

Program Completion Guide ASSOCIATE IN ARTS (A10100)

Student Name:	ID #:	Date of Enrollment:
Student Name.		Date of Emoliment.

Section I: Developmental Courses (if needed)

Courses	Scarce	Cr.	Prerequisites/	Grade	Notes /Somestor
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		_
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. College Orientation and Academic Transition (1 credit)

Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
ACA 122 College Transfer Success	ACA 122	1		

B. Universal General Education Transfer Component (45 credits)*

English Composition (6 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
ENG 111 Writing and Inquiry	ENG 111	3		
ENG 112 Writing/Research in the Disciplines	ENG 112	3		

Communications and Humanities/Fine Arts (9 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Select three (3) courses from the following from at least two (2) different disciplines:		3		
		2		
ART 111, ART 114, ART 115, COM 231, ENG 231,		5		
ENG 232, ENG 241, ENG 242, MUS 110, MUS 112, PHI				
215, PHI 240		3		
(Courses in Bold are offered at RCC.)				

Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Select three (3) courses from the following from at		3		
least two (2) different disciplines:		3		
ECO 251, ECO 252, HIS 111, HIS 112, HIS 131,				
HIS 132, POL 120, PSY 150, SOC 210	2			
(Courses in Bold are offered at RCC.)				
Mathematics (3-4 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Select one (1) course from the following:				

Academic Year: 2017-2018 Revised 10/3/2016



MAT 143 (3 credits), MAT 152 (4 credits), MAT 171 (4		
credits)		
(Courses above are offered at RCC.)		

Natural Sciences (4 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Select 4 credits from the following:				
AST 111 and AST 111A, BIO 110, BIO 111, CHM 151,				
GEL 111, PHY 110 and PHY 110A	4			
(Courses above are offered at RCC. For other courses				
that will satisfy this requirement, refer to the				
Program and Course Catalog.)				

Additional General Education (13-14 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Select eleven (11) semester credits of additional courses from the preceding lists or from the				
following:				
ANT 220, BIO 112, BIO 140, BIO 140A, CHI 111, CHI				
112, CHM 132, CHM 152, CIS 110, CIS 115, COM 110,				
DRA 111, ENG 131, ENG 241, ENG 262, FRE 111, HIS				
121, HIS 122, MAT 172, MAT 271, PHY 151, PHY 152,				
PHY 251, PSY 241, PSY 281, REL 110, REL 211, REL				
212, REL 221, SOC 213, SPA 111, SPA 112, SPA 211,				
SPA 212 (Courses above are offered at RCC. For other				
courses that will satisfy this requirement, refer to the				
Program and Course Catalog.)				

C. Other Required Hours (14 credits)*

Pre-major and/or Elective Courses (14 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Select a minimum of fourteen (14) semester credits				
from general education courses listed above (section				
B) or from the following:				
ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO				
166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251,				
CJC 111, CJC 141, CSC 139, ENG 125, ENG 273, HEA				
120, HIS 236, PED 110, PED 120, SPA 181, SPA 182				
(Courses above are offered at RCC. For other courses				
that will satisfy this requirement, refer to the				
Program and Course Catalog.)				

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name	Advisor Signature:	Date:

Academic Year: 2017-2018 Revised 10/3/2016

 $[\]hbox{\tt **See course catalog for prerequisite and/or corequisite requirements.}$



Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

Academic Year: 2017-2018 Revised 10/3/2016



ASSOCIATE IN SCIENCE (A10400)

Student Name: _____ ID #: _____ Date of Enrollment:_____

			Pro	erequisit	:es/			
Courses	Scores	Cr.	C	orequisit	tes	Grade		Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None	:				
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA	010				
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA	010-020				
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA	010-030 or	MAT 060			
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA or DMA 0	.010-040 40 and MAT	060			
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070					
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070					
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070					
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None					
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096					
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE	097				
Section II: A. College Orientation and Aca	ıdemic Transiti			- II.				
Courses		Cou	rse	Credit	Sem. R	egistered/Pla	nned	Sem. Completed/Grade
ACA 122 College Transfer Success		ACA :	122	1				
B. Universal General Education	n Transfer Com	ponent (4	5 credits	5)*				
English Composition (6 credits)**								
Courses		Cou	rse	Credit	Sem. R	egistered/Pla	nned	Sem. Completed/Grad
ENG 111 Writing and Inquiry		ENG	111	3				
ENG 112 Writing/Research in the Discipl	lines	ENG	112	3				

Communications and Humanities/Fine Arts (6 credits)**							
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade			
Select two (2) courses from the following from at		_					
least two (2) different disciplines:		3					
ART 111, ART 114, ART 115, COM 231, ENG 231,							
ENG 232, ENG 241, ENG 242, MUS 110, MUS 112, PHI							
215, PHI 240		3					
(Courses in Bold are offered at RCC.)							

Social/Behavioral Sciences (6 credits)**							
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade			
Select two (2) courses from the following from at							
least two (2) different disciplines:		3					
ECO 251, ECO 252, HIS 111, HIS 112, HIS 131, HIS 132							
POL 120, PSY 150, SOC 210		3					
(Courses in Bold are offered at RCC.)		3					
Mathematics (8 credits)**							
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade			



Select two (2) courses from the following: MAT 171, MAT 172, MAT 263, MAT 271	4	
(Courses in Bold are offered at RCC.)	4	

Natural Sciences (8 credits)**							
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade			
Select one (1) set of courses from the following:							
BIO 111 and BIO 112; CHM 151 and CHM 152;		4					
GEL 111 and PHY 110/110A; PHY 151 and PHY 152;							
PHY 251 and PHY 252							
(Courses above are offered at RCC. For other courses		4					
that will satisfy this requirement, refer to the		4					
Program and Course Catalog.)							

Additional General Education hours (11 credits)**							
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade			
Select eleven (11) semester credit hours of additional							
courses from the preceding lists or from the							
following:							
ANT 220, AST 111, AST111A, BIO 140, BIO 140A, CHI							
111, CHI 112, CHM 132, CIS 110, CIS 115, COM 110,							
DRA 111, ENG 131, ENG 241, ENG 262, HIS 121, HIS							
122, PSY 241, PSY 281, REL 110, REL 211, REL 212, REL							
221, SOC 213, SPA 111, SPA 112, SPA 211, SPA 212							
(Courses above are offered at RCC. For other courses							
that will satisfy this requirement, refer to the							
Program and Course Catalog.)							

C. Other Required Hours (14 credits)*

Pre-major and/or Elective Courses (14 credits)**							
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade			
Select a minimum of fourteen (14) semester credit							
hours from general education courses listed above							
(section B) or from the following:							
ACC 120, ACC 121, ART 131, BIO 163, BIO 165,							
BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM							
251, CJC 111, CJC 141, CSC 139, ENG 273, HEA 120,							
HIS 236, PED 110, PED 120							
(Courses above are offered at RCC. For other courses							
that will satisfy this requirement, refer to the							
Program and Course Catalog.)							

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



Wingate University – Pre-Pharmacy Pathway ASSOCIATE IN SCIENCE (A10400)

Student Name:		Date of Enrollment:				
Section I: Developmental Courses	(if needed)					
Courses	Scores	Cr.		Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: No	one		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DN	ИА 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DN	ИА 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DN	MA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1		MA 010-040 A 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: Di	MA 010-050 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1		MA 010-060 T060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1		MA 010-070 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: No	one		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DF	RE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DF	RE 097		
Section II: A. College Orientation and A	Academic Transit	ion (1 cred	lit hou	·)		
Courses	Credit	Hrs		Semester Registere	Semester Completed/Grade	
ACA 122 College Transfer Success						
B. Universal General Educat	ion Transfer Con	nponent (4	5 cred	it hours)*		
English Composition (6 credits ho	ours)**			-		
Courses		Credit Hr	s S	Semester Registered	Semester Completed/Grade	
ENG 111 Writing and Inquiry				-		
ENG 112 Writing/Research in the Dis	ciplines					
Communications and Humanities	s/Fine Arts (6 cre	edit hours)	**			
Courses	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Course/C		Semesto Registered/P	_	Semester Completed/Grade
COM 231 Public Speaking						
Select one of the following: ENG 231 or ENG 232						
Social/Behavioral Sciences (6 cre	dit hours) **					
Courses	ait ilouisj	Course/0	Cr. Hrs	Semester Registe	red/Planned	Semester Completed/Grade
Select one of the following: HIS 111 or HIS 112		ecuise/C		Semester Registe	. caj i minicu	zamester completely drawe
Select one of the following: PSY 150, SOC 210, SOC 213						
cademic Year: 2016-2017				ı		Revised 7/20/2016
						Revi



Mathematics (8 credit hours) **			
Courses	Course/Cr. Hrs.	Semester Registered/Planned	Semester Completed/Grade
Select two (2) courses from the following:			
MAT 171, MAT 172, MAT 263, MAT 271			
(Courses in bold are offered at RCC.)			
Natural Sciences (8 credit hours) **			
Courses	Course/Cr. Hrs.	Semester Registered/Planned	Semester Completed/Grade
Select two (2) courses from the following:			
AST 111 and AST 111A , BIO 110, BIO 111 and BIO 112,			
CHM 151 and CHM 152, GEL 111, PHY 110 and PHY			
110A, PHY 151 and PHY 152, PHY 251 and PHY 252			
(Courses in bold are offered at RCC.)			
Additional General Education (11 credit hours)**	:		
Courses	Course/Cr. Hrs.	Semester Registered/Planned	Semester Completed/Grade
Humanities/Fine Arts elective:	course/cr. ms.	Semester Registereu/Flammeu	Semester completed/ Grade
Select one course: REL 211, REL 212, SPA 111			
C. Other Required Hours (14 credit hours)*			
	N also also		
Pre-major and/or Elective Courses (14 credit hou	rs)**		
Pre-major and/or Elective Courses (14 credit hou Courses	rs)** Course/Cr. Hrs.	Semester Registered/Planned	Semester Completed/Grade
	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following:	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251,	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182 (Courses above are offered at RCC. For other courses	· · · · · · · · · · · · · · · · · · ·	Semester Registered/Planned	Semester Completed/Grade
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182 (Courses above are offered at RCC. For other courses that will satisfy this requirement, refer to the Program and Course Catalog.)	Course/Cr. Hrs.	Semester Registered/Planned	Semester Completed/Grade
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Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182 (Courses above are offered at RCC. For other courses that will satisfy this requirement, refer to the Program and Course Catalog.) NOTES: *All courses must be completed with a grade of "C" *See course catalog for prerequisite and/or corequistudents please read the following and sign below.	or better. site requirements. e for my schedule. I und e on time may be affecter opportunities that I de	derstand that I must complete each cour ted. can investigate after completing my deg	rse with a grade of "C" or better and
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Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182 (Courses above are offered at RCC. For other courses that will satisfy this requirement, refer to the Program and Course Catalog.) NOTES: *All courses must be completed with a grade of "C" *See course catalog for prerequisite and/or corequistudents please read the following and sign below. I understand that as an RCC student, I am ultimately responsible follow the established course sequence or my ability to graduat. My advisor has information regarding other colleges and transfeunderstand that if I would like more information I can schedule understand that if I would like more information I can schedule.	Course/Cr. Hrs. or better. site requirements. e for my schedule. I und e on time may be affect er opportunities that I d an appointment with h Student Signature:	derstand that I must complete each courted. can investigate after completing my degrim/her.	rse with a grade of "C" or better and ree/diploma/certificate, and I
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182 (Courses above are offered at RCC. For other courses that will satisfy this requirement, refer to the Program and Course Catalog.) NOTES: *All courses must be completed with a grade of "C" of the second that as an RCC student, I am ultimately responsible follow the established course sequence or my ability to graduat. My advisor has information regarding other colleges and transfer understand that if I would like more information I can schedule student Name: Advisor Name:	course/Cr. Hrs. cropportunities that I can appointment with h Student Signature:	derstand that I must complete each cour ted. can investigate after completing my degr im/her.	rse with a grade of "C" or better and ree/diploma/certificate, and I Date:
Courses Select a minimum of fourteen (14) semester credit hours from general education course listed above (section B) or from the following: ACC 120, ACC 121, ART 131, BIO 163, BIO 165, BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, CHM 251, CJC 111, CJC 141, CSC 139, EDU 216, ENG 273, HIS 236, PED 110, PED 120, SPA 181, SPA 182 (Courses above are offered at RCC. For other courses that will satisfy this requirement, refer to the Program and Course Catalog.) NOTES: *All courses must be completed with a grade of "C" of the second students please read the following and sign below. I understand that as an RCC student, I am ultimately responsible follow the established course sequence or my ability to graduate My advisor has information regarding other colleges and transfer understand that if I would like more information I can schedule Student Name:	course/Cr. Hrs. cropportunities that I can appointment with h Student Signature:	derstand that I must complete each cour ted. can investigate after completing my degr im/her.	rse with a grade of "C" or better and ree/diploma/certificate, and I Date:



ASSOCIATE IN ENGINEERING (A10500)

Student Name: __

Section I: Developmental Courses (if needed)

ENG 232, PHI 215, PHI 240, REL 110***
(Courses in Bold are offered at RCC.)

(Courses in Bold are offered at RCC.)

Fine Arts and Communications (3 credits)**
Select one (1) course from the following: ART 111,
ART 114, ART 115, COM 231, MUS 110, MUS 112

_____ ID #: ______ Date of Enrollment:_____

			Prereq	uisit	es/			
Courses	Scores	Cr.	Corec	quisit	es	Grade		Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None					
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010					
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-0	020				
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-0	030 or l	MAT 060			
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-0 or DMA 040 and		060			
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010- or MAT 060 and		070			
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070					
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070					
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None					
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096					
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097					
Section II: A. College Orientation and Ac	ademic Transit	ion (1 cred Cour		edit	Sam R	egistered/Pla	ned	Sem. Completed/Grade
					Jeili. IV	egistereu/ Fiai	illeu	Jeni. Completeu/Grade
ACA 122 College Transfer Success		ACA 1	122	1				
B. Universal General Education	on Transfer Con	nponent (4	2 credits)*					
English Composition (6 credits)**								
Courses		Cour	rse Cre	edit	Sem. R	egistered/Pla	nned	Sem. Completed/Grade
ENG 111 Writing and Inquiry		ENG 1	111	3				
ENG 112 Writing/Research in the Disciplines		ENG 2	112	3				
Communications and Humanities	Fine Arts (6 cre	dits)	1					ı
Courses		Cour	rse Cre	edit	Sem. R	egistered/Pla	nned	Sem. Completed/Grade
Humanities (3 credits)**								T
Select one (1) course from the following	ng: ENG 231,							

Social/Behavioral Sciences (6 credits)**								
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade				
Take ECO 251 and select one (1) additional course from the following:	ECO 251	3						
HIS 111, HIS 112, HIS 131, HIS 132 POL 120, PSY 150, SOC 210		3						



Mathematics (12 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
MAT 271 Calculus I, is the lowest level math course that will be accepted by the engineering programs for transfer as a math credit. Students who are not calculus-ready will need to take additional math	MAT 271	4		
	MAT 272	4		
courses.	MAT 273	4		

Natural Sciences (12 credits)**				
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade
Take CHM 151, PHY 251, and PHY 252	CHM 151	4		
	PHY 251	4		
	PHY 252	4		

C. Other Required Hours (17 credits)*

Pre-major and/or Other General Education Courses (17 credits)**					
Courses	Course	Credit	Sem. Registered/Planned	Sem. Completed/Grade	
Take EGR 150 and select 15 SHC of courses from the following courses classified as pre-major, elective, or	EGR 150	2			
general education courses within the CAA. (Students must meet the receiving university's foreign language					
and/or health and physical education requirements, if					
applicable, prior to or after transfer to the senior institution.) Students should choose courses					
appropriate to the specific university and engineering					
major requirements.					
BIO 111, CHM 152, COM 110, CSC 134, CSC 151, DFT 170, ECO 252, EGR 210, EGR 212, EGR 215, EGR 216,					
EGR 220, EGR 225, EGR 228, HUM 110, MAT 280,					
MAT 285, PED 110 (Courses in Bold are offered at RCC.)					

NOTES: *All courses must be completed with a grade of "C" or better.

- **See course catalog for prerequisite and/or corequisite requirements.
- ***REL 110 will transfer for equivalency credit to the engineering programs at all five UNC institutions that offer undergraduate engineering programs. It may not transfer with equivalency to other programs.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE – ACCOUNTING (A25100)

Student Name:		ID #: _	Date of E	nrollment:	
Section I: Developmental Courses (if needed)				
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Accounting Certificate (C25100A) Course Requirements: 18 credit hours: Complete Sections I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	(D, E) 1 st year – fall	None		
ACC 120 Principles of Financial Accounting*	4	(D, E) 1 st year – fall	Pre: DMA 010-040 or MAT 070, DRE 098 or RED 090 Co: MAT 140		
CIS 110 Introduction to Computers*	3	(D, E) 1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
MAT 143 Quantitative Literacy	3	(D, E) 1 st year – fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		
ACC 121 Principles of Managerial Accounting* (course not required for Bookkeeper certificate)	4	(D) 2 nd year – fall (E) 1 st year - spring	Pre: ACC 120 with minimum grade of "C"		
ECO 251 Principles of Microeconomics* (course not required for Bookkeeper certificate)	3	(D) 1st year – spring (E) 1st year – summer	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098		

B. Bookkeeper Certificate (C25100B) Course Requirements: 18 credit hours: Complete Sections I (as required) and Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
OST 122 Office Computations (meets Business Elective requirement for degree)	2	1 st year – fall	None		
ACC 122 Principles of Financial Accounting II	3	(D, E) 1 st year – spring	Pre: ACC 120 with minimum grade of "C"		
ACC 150 Accounting Software Applications	2	(D) 1 st year – spring (E) 1 st year – summer	Pre: ACC 115 or ACC 120, CIS 110		

C. Accounting Associate in Applied Science Degree (A25100) Course Requirements 65-67 credit hours: Complete Sections I (as required) and Section II, A, B, and C.

				Semester	Semester
		Recommended	Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ECO 252 Principles of Macroeconomics	3	(D) 1 st year – fall (E) 2 nd year – fall	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098		
ENG 111 Writing and Inquiry	3	(D,E) 1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
ACC 129 Individual Income Taxes*	3	(D)1 st year – spring	Pre: DMA 010-040 or MAT 070, DRE 098 or RED 090		



		000001	
		(E) 2 nd year– fall	
COM 231 Public Speaking	3	(D) 1st year – summer (E) 1st year - spring	Pre: DRE 098 or ENG 090 and RED 090
or ENG 112 Writing/Research in the Disc	3	(D) 1 st year – summer (E) 1 st year - spring	Pre: ENG 111
ACC 130 Business Income Taxes	3	(D) 2 nd year – fall (E) 2 nd year -spring	Pre: ACC 120 with minimum grade of "C"
CTS 130 Spreadsheets	3	(D) 1 st year – spring (E) 1 st year – spring	Pre: ACC 115 or ACC 120
ACC 220 Intermediate Accounting I*	4	(D) 2 nd year – fall (E) 2 nd year – fall	Pre: ACC 120 and ACC 121 or ACC 122 with minimum grade of "C"
BUS 115 Business Law I*	3	(D) 2 nd year – fall (E) 2 nd year – spring	Pre: DRE 097 Co: DRE 098
WBL 111 Work-Based Learning I	1	(D) 2 nd year – spring (E) 2 nd year – spring	Pre: 9 SHC in Core Major Courses Co: WBL 115
WBL 115 Work-Based Learning Seminar	1	(D) 2 nd year – spring (E) 2 nd year – spring	Pre: 9 SHC in Core Major Courses Co: WBL 111 or WBL 112
ACC 221 Intermediate Accounting II	4	(D) 2 nd year – spring (E) 2 nd year – spring	Pre: ACC 220 with a minimum grade of a "C"
ACC 225 Cost Accounting	3	(D) 2 nd year – spring (E) 1 st year – summer	Pre: ACC 121 with a minimum grade of a "C"
BUS 137 Principles of Management	3	(D) 2 nd year – spring (E) 2 nd year – fall	Pre: DRE 098 or ENG 090 and RED 090

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts elective from list below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

===, : ===, ===, ===, ====, ====, ====							
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade				
	(D, E) 1 st year – summer						

Business Elective (2-4 credits)**

ACC 111, ACC 115, BUS 110, BUS 116 BUS 121, BUS 125,BUS 153,BUS 228, BUS 230,BUS 260,BUS 261, DBA 110, INT 110, MKT 120, MKT 221, MKT 223, MKT 224, MKT 228, OST 122, OST 286, PAD 152, PAD 251, PAD 252, SPA 111*, SPA 120*

*Note: Only 3 SHC of SPA are allowed towards the Accounting degree

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	(D, E) 1st year – summer					

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - BUSINESS ADMINISTRATION: GENERAL BUSINESS (A25120GB)

Student Name: _____ | D#: _____ Date of Enrollment: _____

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Business Administration Certificate (C25120) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
BUS 110 Introduction to Business*	3	1 st year – fall	Pre: DRE 097 Co: DRE 098		
BUS 115 Business Law I*	3	1 st year – fall	Pre: DRE 097 Co: DRE 098		
CIS 110 Introduction to Computers* or CIS 111 Basic PC Literary	3	1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
BUS 137 Principles of Management*	3	1 st year – spring	Pre: DRE 098 or ENG 090 and RED 090		
CTS 130 Spreadsheet (required for degree)	3	1 st year – spring	Pre: CIS 110 or OST 137		
MKT 120 Principles of Marketing*	3	1 st year – spring	Pre: DRE 098 or ENG 090 and RED 090		

B. Business Administration: General Business Associate in Applied Science Degree (A25120GB) Course Requirements 68-69 credit hours: Complete Sections I (as required) and Section II, A and B.

Courses	C r.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	1 st year – fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		



or		4ct full	D DAMA 040 000 AMAT 000
MAT 171 Precalculus Algebra	4	1st year – fall	Pre: DMA 010-080 or MAT 080
ENG 112 Writing/Research in the Disciplines	3	1 st year - spring	Pre: ENG 111
ACC 120 Principles of Financial Accounting*	4	2 nd year – fall	Pre: DMA 010-040 or MAT 070, DRE 098 or RED 090 Co: MAT 143
BUS 153 Human Resource Management	3	2 nd year – fall	Pre: DRE 098 or RED 090
BUS 121 Business Mathematics	3	2 nd year – fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098
ECO 252 Principles of Macroeconomics*	3	2 nd year – fall	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098
ACC 121 Principles of Managerial Accounting	4	2 nd year – spring	Pre: ACC 120 with minimum grade of "C"
BUS 230 Small Business Management	3	2 nd year – spring	Pre: DRE 098 or RED 090
BUS 239 Business Applications Seminar or	2	2 nd year – spring	Pre: ACC 120, BUS 115, BUS 137, ECO 151 or 251 or 252, MKT 120
WBL 111 Work Based Learning I	1		Pre: 9 SHC in the major core courses Co: WBL 115
and			Pre: 9 SHC in the major core
WBL 115 Work Based Learning Seminar I	1		courses Co: WBL 111
ECO 251 Principles of Microeconomics	3	2 nd year – spring	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098
BUS 125 Personal Finance	3	2 nd year – spring	Pre: DMA 010-030 or MAT-060, DRE-098 or RED-090

Required Subject Area:

Business Electives (Select 6 hours from the following courses)

ACC 122, ACC 129, ACC 130, ACC 225, BUS 116, BUS 125, BUS 139, BUS 228, BUS 260, BUS 261, BUS 280, INT 110, MKT 221, MKT 223, MKT 224, MKT 228, PAD 151, PAD 152, PAD 251, PAD 252, PMT 110, PMT 210, PMT 215, SPA 111, SPA 120.

Note: Only 3 SHC of SPA are allowed towards the Business Administration degree. BUS 139 and BUS 280 are required for the Entrepreneurship Certificate.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year – spring		
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year – fall		

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year – spring		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year – spring		

NOTES: *All courses must be completed with a grade of "C" or better.



**See course catalog for prerequisite and/or corequisite requirements.

Students please read the following and sign below.

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follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE - BUSINESS ADMINISTRATION: GENERAL BUSINESS (A25120GB) (Online)

Student Name:	_ ID #:	Date of Enrollment:
	_	

Section I: Developmental Courses (if needed)

Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None	0.000	notes, semester
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Business Administration Certificate (C25120) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
	3		Pre: DRE 097	riailieu	Grade
BUS 110 Introduction to Business*		1 st year – fall	Co: DRE 098		
BUS 137 Principles of Management*	3	1st year fall	Pre: DRE 098		
BOS 137 Principles of Management		_	or ENG 090 and RED 090		
MKT 120 Principles of Marketing*	3	1st year – fall	Pre: DRE 098		
Wiki 120 Filliciples of Warketing		1" year — laii	or ENG 090 and RED 090		
BUS 115 Business Law I*	3	1st year – spring	Pre: DRE 097		
BOS 113 BUSINESS LAW I		1" year – spring	Co: DRE 098		
CIS 110 Introduction to Computers*	3		Pre: CIS 070, DRE 097		
or		1st year – spring	Co: DRE 098		
CIS 111 Basic PC Literacy	2		None		
CTS 130 Spreadsheet (required for degree)	3	2 nd year – fall	Pre: CIS 110 or OST 137		

B. Business Administration: General Business Associate in Applied Science Degree ONLINE (A25120GB) Course Requirements 68 credit hours: Complete Sections I (as required) and Section II. A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
ECO 252 Principles of Macroeconomics*	3	1 st year – spring	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098		
ENG 112 Writing/Research in the Disciplines	3	1 st year – spring	Pre: ENG 111		
MAT 143 Quantitative Literacy	3	1 st year – spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		
ACC 120 Principles of Financial Accounting*	4	2 nd year – fall	Pre: DMA 010-040 or MAT 070, DRE 098 or RED 090 Co: MAT 143		
BUS 230 Small Business Management	3	2 nd year – fall	Pre: DRE 098		
ECO 251 Principles of Microeconomics	3	2 nd year – fall	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090		



			Co: DRE 098	
BUS 125 Personal Finance	3	2 nd year – fall	Pre: DMA 010-030 or MAT 060, DRE 098 or RED 090	
ACC 121 Principles of Managerial Accounting	4	2 nd year – spring	Pre: ACC 120 with minimum grade of "C"	
BUS 153 Human Resource Management	3	2 nd year – spring	Pre: DRE 098 or RED 090	
BUS 121 Business Mathematics	3	2 nd year – spring	Pre: DRE 097, DMA 010-040 or MAT 070 Co: DRE 098	
BUS 239 Business Applications Seminar or	2	2 nd year – spring	Pre: ACC 120, BUS 115, BUS 137, ECO 151 or 251 or 252, MKT 120	
WBL 111 Work Based Learning I	1		Pre: 9 SHC in the major core courses	
and			Co: WBL 115 Pre: 9 SHC in the major core	
WBL 115 Work Based Learning Seminar I	1		courses Co: WBL 111	

Required Subject Area

Business Electives (Select 6 credits from the following courses)

ACC 122, ACC 129, ACC 130, ACC 225, BUS 116, BUS 125, BUS 139, BUS 228, BUS 260, BUS 261, BUS 280, INT 110, MKT 221, MKT 223, MKT 224, MKT 228, PAD 151, PAD 152, PAD 251, PAD 252, PMT 110, PMT 210, PMT 215, SPA 111, SPA 120.

Note: Only 3 SHC of SPA are allowed towards the Business Administration degree. BUS 139 and BUS 280 are required for the Entrepreneurship Certificate.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade	
	1 st year – fall			
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade	

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year – spring		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year – spring		

NOTES:

Students please read the following and sign below.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:

^{*}All courses must be completed with a grade of "C" or better.

^{**}See course catalog for prerequisite and/or corequisite requirements.



Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
		D-1
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE - BUSINESS ADMINISTRATION: PUBLIC ADMINISTRATION (A25120PA)

_____ ID #: _____ Date of Enrollment: _____

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		

Pre: None

Pre: DRE 096

Pre: DRE 097

Section II:

(Required if taking MAT 171)

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

Student Name: __

A. Business Administration: Public Administration Certificate (C25120H) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

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104-116

117-135

136-150

				Semester	Semester
		Recommended	Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
BUS 137 Principles of Management*	3	1 st year	Pre: DRE 098 or ENG 090 and RED 090		
BUS 153 Human Resource Management*	3	1 st year	Pre: DRE 098 or RED 090		
PAD 151 Intro to Public Administration*	3	1 st year	None		
PAD 152 Ethics in Government*	3	1 st year	None		
PAD 251 Public Finance & Budgeting*	3	1 st year	None		
PAD 252 Public Policy Analysis*	3	1 st year	None		

B. Business Administration: Public Administration Associate in Applied Science Degree (A25120PA) Course Requirements 65-66 credit hours: Complete Sections I (as required) and Section II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy or	3	1 st year – fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		
MAT 171 Precalculus Algebra	4		Pre: DMA 010-080 or MAT 080		
BUS 115 Business Law I	3	1 st year – fall	Pre: DRE 097 Co: DRE 098		
CIS 110 Intro to Computers* or	3	1 st year – fall	Pre: DRE 097 Co: DRE 098		
CIS 111 Basic PC Literacy	2		None		
BUS 110 Intro to Business	3	1 st year - spring	Pre: DRE 097 Co: DRE 098		
CTS 130 Spreadsheet	3	1 st year - spring	Pre: CIS 110 or OST 137		



		Contract of the Contract of th	
ENG 112 Writing/Research in the Disciplines	3	1 st year - spring	Pre: ENG 111
MKT 120 Principles of Marketing	3	1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090
ACC 120 Principles of Financial Accounting*	4	2 nd year – fall	Pre: DMA 010-040 or MAT 070, DRE 098 or RED 090 Co: MAT 143
ECO 252 Principles of Macroeconomics*	3	2 nd year – fall	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098
ACC 121 Principles of Managerial Accounting	4	2 nd year – spring	Pre: ACC 120 with minimum grade of "C"
BUS 239 Business Applications Seminar	2	2 nd year – spring	Pre: ACC 120, BUS 115, BUS 137, ECO 151 or 251 or 252, MKT 120
ECO 251 Principles of Microeconomics	3	2 nd year – spring	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098

Required Subject Area:

Business Electives (Select 3 credits from the following courses)

ACC 122, ACC 129, ACC 130, ACC 225, BUS 116, BUS 139, BUS 228, BUS 260, BUS 261, BUS 280, INT 110, MKT 221, MKT 223, MKT 224, MKT 228, PMT 110, PMT 210, PMT 215, SPA 111, SPA 120.

Note: Only 3 SHC of SPA are allowed towards the Business Administration degree.

Tible: Only 5 5 Te of 5177 are anowed towards the Business Nathmistration degree.					
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade		
	2 nd year – fall				

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

ART 111, DRA 111, ENG 151, ENG 251, ENG 252, MOS 110, TH 240, REE 211, REE 212, 51 A 211						
	Course Recommended Semester		Semester Registered/Planned	Semester Completed/Grade		
	1 st year – spring					

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

 $\mathsf{ANT}\ \mathsf{220}, \, \mathsf{HIS}\ \mathsf{111}, \, \mathsf{HIS}\ \mathsf{112}, \, \mathsf{HIS}\ \mathsf{131}, \, \mathsf{HIS}\ \mathsf{132}, \, \mathsf{PSY}\ \mathsf{150}, \, \mathsf{PSY}\ \mathsf{241}, \, \mathsf{SOC}\ \mathsf{210}, \, \mathsf{SOC}\ \mathsf{213}$

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year – spring		

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - HEALTHCARE MANAGEMENT TECHNOLOGY (A25200)

Student Name: _____ ID #: _____ Date of Enrollment: _____

Section I: Developmental Courses	(if needed)					
			Prerequisites/			
Courses	Scores	Cr.	Co-requisites	Grade	Notes/Semester	
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		_	

			Prerequisites/		
Courses	Scores	Cr.	Co-requisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Healthcare Management Certificate (C25200) Course Requirements 17 credit hours: Complete Section I (as required) and Section II, A.

				Semester	Semester
		Recommended	Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Co-requisites	Planned	Grade
MED 118 Medical Law & Ethics*	2	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090		
MED 121 Medical Terminology I*	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090		
CIS 110 Introduction to Computers	3		Pre: CIS 070, DRE 097		
or		1 st year - spring	Co: DRE 098		
CIS 111 Basic PC Literacy	2		CO. BILE 030		
HMT 110 Intro to Healthcare Management*	3	1 st year - spring	None		
MED 122 Medical Terminology II*	3	1 st year - spring	Pre: MED 121		
HMT 210 Medical Insurance*	3	2 nd year - fall	Pre: MED 122		

B. Healthcare Management Technology Associate in Applied Science Degree (A25200) Course Requirements 67 credit hours: Complete Sections I (as required) and Section II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Co-requisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
ACC 120 Principles of Financial Accounting*	4	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 098 or RED 090 Co: MAT 143		
BUS 137 Principles of Management	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090		
ENG 111 Writing and Inquiry	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	1 st year - fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		
ACC 121 Principles of Management Accounting*	4	1st year - spring	Pre: ACC 120 (min. grade of C)		
OST 131 Keyboarding	2	1 st year - spring	Pre: 25 nwpm on keyboarding placement test		
ENG 112 Writing/Research in the Disciplines	3	1 st year - spring	Pre: ENG 111		
BUS 153 Human Resource Management	3	2 nd year - fall	Pre: DRE 098		



		Constant Constant	
HMT 211 Long-Term Care Administration*	3	2 nd year - fall	Pre: HMT 110
ACC 225 Cost Accounting	3	2 nd year - spring	Pre: ACC 121
WBL 111 Work-Based Learning I	1	2 nd year - spring	Pre: 9 SHC in major core courses Co: WBL 115
WBL 115 Work-Based Learning Seminar I	1	2 nd year - spring	Pre: 9 SHC in major core courses Co: WBL 111 or WBL 112
CTS 130 Spreadsheet	3	2 nd year - spring	Pre: CIS 110 or OST 137
HMT 220 Healthcare Financial Management*	4	2 nd year - spring	Pre: ACC 121, HMT 110
HMT 225 Practice Management Simulation	3	2 nd year - spring	Pre: HMT 210 Co: HMT 220

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Ar	Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses						
only), HUM, MUS, PHI, F	only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).						
Courses offered at RCC:							
ART 111, DRA 111, ENG	131, ENG 231, ENG 232, MUS 110, PHI 240,	, REL 211, REL 212, SPA 211					
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade				
	2 nd year - fall						

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY,								
and SOC) +Some busir	and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)							
Courses offered at RCC								
ANT 220, HIS 111, HIS	112, HIS 131, HIS 132, PSY 150, PSY 241, SOC	C 210, SOC 213						
Course	Course Recommended Semester Semester Registered/Planned Semester Completed/Grade							
	2 nd year - fall							

NOTES: *All courses must be completed with a grade of "C" or better.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - OFFICE ADMINISTRATION (A25370)

Student Name: _____ ID#: _____ Date of Enrollment: _____

Section I: Developmental Courses (ction I: Developmental Courses (if needed)						
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester		
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None				
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010				
DMA 020 Proper/Patic/Pate/Percent	∠7 on DAR	1	Dray DMA 010 030				

<7 on DAP DMA 030 Propor/Ratio/Rate/Percent Pre: DMA 010-020 DMA 040 Express/Lin Equat/Inequal <7 on DAP 1 Pre: DMA 010-030 or MAT 060 Pre: DMA 010-040 DMA 050 Graphs/Equations of Lines <7 on DAP 1 or DMA 040 and MAT 060 DRE 096 Integrated Reading and Writing 104-116 3 Pre: None DRE 097 Integrated Reading Writing II 117-135 3 Pre: DRE 096 DRE 098 Integrated Reading Writing III 136-150 3 Pre: DRE 097

Section II:

A. Office Administration Certificate (C25370R) Course Requirements 17 credit hours: Complete Section I (as required) and Section II, A.

				Semester	Semester
		Recommended	Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
OST 131 Keyboarding	2	1 st year – fall	Pre: 25 NWPM on keyboarding placement test		
OST 136 Word Processing*	3	1st year – spring	Pre: OST 131		
OST 137 Office Software Applications	3	2 nd year – fall	NONE		
OST 164 Text Editing Applications*	3	1st year – spring	Pre: OST 131		
OST 184 Records Management*	3	1 st year – fall	NONE		

B. Office Administration Associate in Applied Science Degree (A25370) Course Requirements 68-71 credit hours: Complete Sections I (as required) and Section II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
BUS 137 Principles of Management	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	1 st year – fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		
OST 122 Office Computations	2	1st year – fall	None		
CTS 130 Spreadsheet	3	1 st year – spring	Pre: DMA 010-040, DRE 097 Co: DRE 098		
ENG 112 Writing/Research in the Disciplines	3	1 st year – spring	Pre: ENG 111		
OST 132 Keyboard Skill Building	2	1 st year – spring	Pre: OST 131		
OST 134 Text Entry & Formatting	3	1 st year – spring	Pre: OST 131 Co: OST 132		
ACC 115 College Accounting	4	2 nd year – fall	Pre: DMA 010-040 or MAT 070, DRE 097 or RED 080 Co: DRE 098		
OST 133 Advanced Keyboard Skill Building	2	2 nd year – fall	Pre: OST 132		
OST 236 Adv. Word/Information Processing	3	2 nd year – fall	Pre: OST 136		
COM 231 Public Speaking	3	2 nd year – spring	Pre: DRE 098 or ENG 090 and RED 090		



DBA 110 Database Concepts	2	2 nd year – spring	Pre: OST 136	
OST 233 Office Publications Design	3	2 nd year – spring	Pre: OST 136	
OST 286 Professional Development	3		Pre: ENG 111	
or		2 nd year – spring	Pre: 9 SHC in the major core	
WBL 112 Work-Based Learning I	2		courses	
OST 289 Administrative Office Mgt.*	2	2 nd year – spring	Pre: ENG 111, OST 134, OST	
O31 265 Administrative Office Wigt.)	2 year – spring	136, OST 164, OST 236	

Required Subject Area:

Electives (Select one course from the list below) (2-4 credits)**						
ACC 150, BUS 110, BUS 121, BUS 125, BUS 153, BUS 228, BUS 230, BUS 261, BUS 280, CIS 115, CTS 120, ECO 251, ECO 252, MED 121, MKT 120, MKT 221, MKT 223,						
MKT 224, MKT 228, PSY	150, WEB 110, WEB 140					
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	2 nd year – fall					

Electives: (All degree seeking students must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only). Courses offered at RCC: ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211 Semester Registered/Planned Semester Completed/Grade Course **Recommended Semester** 2nd year - fall

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220. HIS 111. HIS 112. HIS 131. HIS 132. PSY 150. PSY 241. SOC 210. SOC 213

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Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	2 nd year – spring					

NOTES: *All courses must be completed with a grade of "C" or better.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



Program Planning Guide

ASSOCIATE IN APPLIED SCIENCE - NONPROFIT LEADERSHIP AND MANAGEMENT (A25410) (ONLINE)

Student Name: _____ ID #: _____ Date of Enrollment: _____

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104-116

117-135

136-150

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation			Pre: DMA 010-060		

or MAT 060 and MAT 070

or MAT 060 and MAT 070

Pre: DMA 010-070

Pre: DRE 096

Pre: DRE 097

Section II:

(Required if taking MAT 171)

DMA 080 Radical Express/Equations

(Required if taking MAT 171)

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

A. Nonprofit Leadership and Management ONLINE (A25410) Course Requirements 66 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
CIS 110 Introduction to Computers*	3	1 st year - fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 111 Writing & Enquiry	3	1 st year - fall	Pre: DRE 098 Or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	1 st year - fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		
NPO 110 Introduction to Nonprofit Management*	3	1 st year - fall	None		
BUS 137 Principles of Management	3	1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
CTS 130 Spreadsheet	3	1 st year - spring	Pre: CIS 110 or OST 137		
ENG 112 Writing/Research in the Discipline	3	1 st year - spring	Pre: ENG 111		
NPO 111 Government & Leadership*	3	1 st year - spring	Pre: NPO 110		
PMT 110 Introduction to Project Management	3	1 st year - spring	None		
ACC 120 Principles of Financial Accounting	4	2 nd year - fall	Pre: DMA 010-050 or MAT 070 DRE 098 or RED 090 Co: MAT 143		
BUS 153 Human Resource Management	3	2 nd year - fall	Pre: DRE 098 or RED 090		
ECO 252 Principles of Macroeconomics	3	2 nd year - fall	Pre: DMA 010-020 or MAT 060 DRE 097 or RED 090 Co: DRE 098		
NPO 120 Fundraising/Stewardship*	3	2 nd year - fall	None		
NPO 215 NPO Advocacy &Public Policy*	3	2 nd year - fall	None		
ACC 121 Principles of Managerial Accounting	4	2 nd year - spring	Pre: ACC 120 with minimum grade of C		



		VACO		
ECO 251 Microeconomics	3	2 nd year - spring	Pre: DMA 010-020 or MAT 060 DRE 097 or RED 090 Co: DRE 098	
NPO 115 Nonprofit Financial Management*	3	2 nd year - spring	Pre: NPO 110 & ACC 120	
NPO 225 Community Engagement*	3	2 nd year - spring	None	

Required Subject Area:

Business Electives (Select 3 credit hours from the following courses)				
BUS 110, BUS 115, BUS 116, BUS 121, BUS 125, BUS 139, BUS 230				
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade	
	2 nd year – spring			

Electives: (Must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credit hours)**					
ART 111, ART 131, DRA 111, ENG 131, ENG 231, ENG 232, ENG 233, ENG 241, ENG 242, ENG 243, ENG 261, ENG 262, ENG 272, ENG 273, HUM 110, HUM 115, HUM 120, HUM 122, HUM 130, HUM 150, HUM 160, HUM 211, HUM 212, MUS 110, PHI 210, REL 110, REL 111, REL 112, REL 211, REL 212					
Course Recommended Semester Semester Registered/Planned Semester Completed/Grade					
	1 st year - summer				

Social, Behavioral Sciences Electives (3 Credit Hours)					
ANT 220, ECO 151, GEO 111, GEO 112, HIS 111, HIS 112, HIS 121, HIS 122, HIS 131, HIS 132, HIS 221, HIS 226, HIS 227, HIS 236, POL 110, POL 120, PSY 150, PSY					
237, PSY 241, PSY 281, SO	237, PSY 241, PSY 281, SOC 210, SOC 213, SOC 225, SOC 240				
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade		
	1 st vear - summer				

NOTES: *All courses must be completed with a grade of "C" or better.

Social/Pohaviaral Sciences Floatives /2 credit hours)**

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - HEALTHCARE BUSINESS INFORMATICS (A25510)

Student Name:	ID #:	Date of Enrollment:	

Section I: Developmental Courses (if needed)

			Prerequisites/		_
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Healthcare Business Informatics Associate in Applied Science Degree (A25510) Course Requirements 66 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year - fall	None	Tiumeu	Grade
BUS 110 Introduction to Business*	3	1 st year - fall	Pre: DRE 097 Co: DRE 098		
CIS 110 Introduction to Computers*	3	1 st year - fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 111 Writing and Inquiry	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MED 118 Medical Law and Ethics*	2	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090		
NET 125 Introduction to Networks*	3	1 st year - fall	Pre: DMA 010-050 or MAT 070, DRE 097 Co: DRE 098		
NOS 110 Operating System Concepts*	3	1 st year - fall	None		
DBA 110 Database Concepts*	3	1 st year - spring	Pre: CIS 110		
ENG 112 Writing/Research in the Disciplines	3	1 st year - spring	Pre: ENG 111		
HBI 110 Issues and Trends in HBI*	3	1st year - spring	None		
HBI 113 Survey of Med Insurance*	3	1st year - spring	Pre: BUS 110		
MAT 143 Quantitative Literacy	3	1 st year - spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		
NOS 130 Windows Single User	3	1st year - spring	Pre: NOS 110		
CIS 115 Introduction to Programming and Logic	3	2 nd year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
HBI 250 Data Mgmt and Utilization*	3	2 nd year - fall	Pre: DBA 110		
MED 121 Medical Terminology I*	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and RED 090		
NOS 120 Linux/UNIX Single User	3	2 nd year - fall	Pre: NOS 110 or CET 211		
NOS 230 Windows Administration I	3	2 nd year - fall	Pre: NOS 130		
SEC 110 Security Concepts*	3	2 nd year - fall	Pre: NOS 110 Co: NET 125		
CTS 120 Hardware/Software Support*	3	2 nd year - spring	Pre: CIS 110		
MED 122 Medical Terminology II*	3	2 nd year - spring	Pre: MED 121		



Electives: (Must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Ar	ts Electives (3 credits)** (Courses w	vith the following prefixes will satisfy this requir	ement: ART, DRA, ENG (literature courses
only), HUM, MUS, PHI, F	REL, and SPA (Intermediate Spanish I only)	•	
Courses offered at RCC:			
ART 111, DRA 111, ENG	131, ENG 231, ENG 232, MUS 110, PHI 240,	, REL 211, REL 212, SPA 211	
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year spring		

	•	urses with the following prefixes will satisfy this	-				
and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)							
Courses offered at RCC:	Courses offered at RCC:						
ANT 220, HIS 111, HIS 1	12, HIS 131, HIS 132, PSY 150, PSY 241, SOC	210, SOC 213					
Course	Course Recommended Semester Semester Registered/Planned Semester Completed/Grade						
	2 nd year spring						

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE INFORMATION TECHNOLOGY: CYBER SECURITY (A25590A)

Student Name:	ID #:	Date of Enrollment: _	
Section I: Developmental Courses (if needed)			

Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations		1	Pre: DMA 010-070		

Pre: DMA 010-070 or MAT 060 and MAT 070

Pre: DRE 096

Pre: DRE 097

Section II:

(Required if taking MAT 171)

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

A. Information Technology: Security+ Prep (Certificate) (C25590A2) Course Requirements 12 credit hours: Complete Section I (as required) and Section II, A. Note: Security+ Prep (C25590A2) is a subset of the Cyber Security Technician (C25590A1) certificate. Students using financial aid should enroll in Cyber Security Technician (C25590A1).

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104-116

117-135

136-150

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
			Pre: DMA 010-040		
CTI 110 Web, Pgm, & DB Foundation*	3	1st year - fall	or MAT 070, DRE 097		
			Co: DRE 098		
			Pre: DMA 010-040		
CTI 120 Network & Sec Foundation*	3	1 st year - fall	or MAT 070, DRE 097		
			Co: DRE 098		
			Pre: DMA 010-040		
CTS 120 Hardware/Software Support*	3	1st year - fall	or MAT 070, DRE 097		
			Co: DRE 098		
SEC 110 Security Concepts*	3	1 st year - spring	Pre: CTI 120		

B. Information Technology: Cyber Security Technician (Certificate) (C25590A1) Course Requirements 18 credit hours: Complete Section I (as required), Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
NET 125 Introduction to Networks*	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097		
SEC 160 Security Administration I*	3	2 nd year - fall	Pre: SEC 110		

C. Information Technology: Cyber Security (Diploma) (D25590A) Course Requirements 46 credit hours: Complete Section I (as required), Section II, A, B, and C.

		Recommended	Prerequisites/	Semester	Semester
Courses	Cr.	Semester	Corequisites	Registered/	Completed/



				Planned	Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
CTS 220 Adv Hard/Software Support	3	1st year - spring	Pre: CTS 120		
NOS 130 Windows Single User	3	1st year - spring	Pre: CTS 120		
ENG 111 Writing and Inquiry	3	1 st year - summer	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	1st year - summer	Pre: DMA 010 – 050, DRE 098 Co: ACA 122		
COM 231 Public Speaking or	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and RED 090		
ENG 112 Writing/Research in the Disciplines	3		Pre: ENG 111		
NOS 120 Linux/UNIX Single User	3	2 nd year - fall	Pre: CTS 120		
NOS 230 Windows Administration I	3	2 nd year - fall	Pre: NOS 130		
CTS 115 Info Sys Business Concepts*	3	2 nd year - spring	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
WEB 140 Web Development Tools	3	2 nd year - spring	Pre: CTI 110		

D. Information Technology: Cyber Security (A25590A) Course Requirements 65 credit hours: Complete Section I (as required), Section II, A, B, C, and D.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
CIS 115 Introduction to Programming and Logic	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
DBA 120 Database Programming I	3	2 nd year - fall	Pre: CTI 110		
CTS 289 System Support Project*	3	2 nd year - spring	Pre: CTI 110, CTI 120, CTS 115 and permission of IT lead instructor		

Required Subject Area:

IT Cyber Security Electives (Select 4 credit hours from the following courses)

ACC 115, ACC 120, BUS 110, BUS 115, BUS 125, BUS 137, BUS 139, BUS 230, CHI 111, CIS 110, CIS 111, CSC 151, CSC 153, CTS 130, CTS 155, DBA 120, ECO 251, ECO 252, HBI 110, HMT 110, MKT 120, MKT 221, MKT 233, OST 136, OST 137, PMT 110, PMT 210, PMT 215, SPA 111, SPA 120, WEB 141, WEB 250.

Note: Only 3 SHC of SPA are allowed towards the Information Technology degree.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		

Electives: (All degree seeking students must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, ART 131, DRA 111, ENG 131, ENG 241, ENG 262, ENG 272, MUS 110, PHI 240, REL 211, REL 212, SPA 211

	Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
1 st year - summer		1 st year - summer		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

 $\mathsf{ANT}\ 220,\ \mathsf{HIS}\ 121,\ \mathsf{HIS}\ 122,\ \mathsf{HIS}\ 131,\ \mathsf{HIS}\ 132,\ \mathsf{HIS}\ 236,\ \mathsf{PSY}\ 150,\ \mathsf{PSY}\ 241,\ \mathsf{SOC}\ 210,\ \mathsf{SOC}\ 213$



	Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
1 st year - summer		1 st year - summer		

NOTES:

- *All courses must be completed with a grade of "C" or better.
- **See course catalog for prerequisite and/or corequisite requirements.

Students please read the following and sign below.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE

INFORMATION TECHNOLOGY: IT SUPPORT (A25590B)

______ ID #: _____ Date of Enrollment: __

Section I: Developmental Courses	l		Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		

Pre: DMA 010-060

Pre: DMA 010-070

1

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104-116

117-135

136-150

or MAT 060 and MAT 070

or MAT 060 and MAT 070 $\,$

Section II:

Student Name: __

DMA 070 Rational Express/Equation

DMA 080 Radical Express/Equations

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

(Required if taking MAT 171)

(Required if taking MAT 171)

DRE 096 Integrated Reading and Writing

A. Information Technology: A+ Prep (Certificate) (C25590B2) Course Requirements 12 credit hours: Complete Section I (as required) and Section II, A. Note: A+ Prep (C25590B2) is a subset of the Entry Level Computer Technician (C25590B1) certificate. Students using financial aid should enroll in Entry Level Computer Technician (C25590B1).

Pre: None

Pre: DRE 096

Pre: DRE 097

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
			Pre: DMA 010-040		
CTI 120 Network & Sec Foundation*	3	1 st year - fall	or MAT 070, DRE 097		
			Co: DRE 098		
			Pre: DMA 010-040		
CTS 120 Hardware/Software Support*	3	1 st year - fall	or MAT 070, DRE 097		
			Co: DRE 098		
CTS 220 Adv Hard/Software Support*	3	1 st year - spring	Pre: CTS 120		
NOS 130 Windows Single User	3	1st year - spring	Pre: CTS 120		

B. Information Technology: Entry Level Computer Technician (Certificate) (C25590B1) Course Requirements 18 credit hours: Complete Section I (as required), Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
CTI 110 Web, Pgm, & DB Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
NET 125 Introduction to Networks	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097		

C. Information Technology: IT Support (Diploma) (D25590B) Course Requirements 46 credit hours: Complete Section I (as required), Section II, A, B, and C.

		Recommended	Prerequisites/	Semester	Semester
Courses	Cr.	Semester	Corequisites	Registered/	Completed/



				Planned	Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
CIS 110 Introduction to Computers	3	1 st year - fall	Pre: DRE 097 Co: DRE 098		
SEC 110 Security Concepts*	3	1st year - spring	Pre: CTI 120		
ENG 111 Writing and Inquiry	3	1 st year - summer	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	1 st year - summer	Pre: DMA 010 – 050, DRE 098 Co: ACA 122		
COM 231 Public Speaking or	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and RED 090		
ENG 112 Writing/Research in the Disciplines	3		Pre: ENG 111		
CTS 155 Tech Support Functions*	3	2 nd year - fall	Pre: CTI 120, DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
NOS 120 Linux/UNIX Single User	3	2 nd year - fall	Pre: CTS 120		
NOS 230 Windows Administration I	3	2 nd year - fall	Pre: NOS 130		
PMT 110 Intro to Project Mgmt	3	2 nd year - fall	None		
CTS 115 Info Sys Business Concepts*	3	2 nd year - spring	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		

D. Information Technology: IT Support (A25590B) Course Requirements 65 credit hours: Complete Section I (as required), Section II, A, B, C, and D.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
DBA 110 Database Concepts	3	2 nd year - spring	Pre: CIS 111, CIS 110, CTI 110, or OST 136		
CTS 289 System Support Project*	3	2 nd year - spring	Pre: CTI 110, CTI 120, CTS 115 and permission of IT lead instructor		

Required Subject Area:

IT Tech Support Electives (Select 4 credit hours from the following courses)

ACC 115, ACC 120, BUS 110, BUS 115, BUS 125, BUS 137, BUS 139, BUS 230, CHI 111, CIS 115, CSC 151, CSC 153, CTS 130, DBA 120, ECO 251, ECO 252, HBI 110, HMT 110, MKT 120, MKT 221, MKT 233, OST 137, PMT 210, PMT 215, SPA 111, SPA 120, WEB 140, WEB 141, WEB 250.

Note: Only 3 SHC of SPA are allowed towards the Information Technology degree.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		

Electives: (All degree seeking students must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, ART 131, DRA 111, ENG 131, ENG 241, ENG 262, ENG 272, MUS 110, PHI 240, REL 211, REL 212, SPA 211

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year - summer		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)



Courses offered at RCC:							
ANT 220, HIS 121, HIS 122, HIS 131, HIS 132, HIS 236, PSY 150, PSY 241, SOC 210, SOC 213							
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade				
	1 st year - summer						

NOTES: *All courses must be completed with a grade of "C" or better.

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Student Signature:	Date:
Advisor Signature:	Date:
Student Signature:	Date:
Advisor Signature:	Date:
Student Signature:	Date:
Advisor Signature:	Date:
Student Signature:	Date:
Advisor Signature:	Date:
	Advisor Signature: Student Signature: Advisor Signature: Student Signature: Advisor Signature: Student Signature:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE INFORMATION TECHNOLOGY: SOFTWARE AND WEB DEVELOPMENT (A25590C) with COMPUTER PROGRAMMING SPECIALIST (C25590C2)

_____ ID #: _____ Date of Enrollment: _____

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations			Pro: DMA 010.070		

Pre: None

Pre: DRE 096

Pre: DRE 097

or MAT 060 and MAT 070

Section II:

(Required if taking MAT 171)

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

Student Name: ____

A. Information Technology: Computer Programming Specialist (Certificate) (C25590C2) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

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104-116

117-135

136-150

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
courses	<u></u>	Semester	Pre: DMA 010-040	Trainica	Grade
CIS 115 Introduction to Programming and Logic	3	1 st year - fall	or MAT 070, DRE 097 Co: DRE 098		
CTI 110 Web, Pgm, & DB Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CTI 120 Network & Sec Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CSC 153 C# Programming*	3	1 st year - spring	Pre: CIS 115		
WEB 140 Web Development Tools	3	1 st year - spring	Pre: CTI 110		
CSC 151 Java Programming*	3	2 nd year - fall	Pre: CIS 115		

B. Information Technology: Software and Web Development (Diploma) (D25590C) Course Requirements 46 credit hours: Complete Section I (as required), Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
CTS 120 Hardware/Software Support*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		



CTS 115 Info Sys Business Concepts*	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098	
NET 125 Introduction to Networks	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097	
ENG 111 Writing and Inquiry	3	1 st year - summer	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122	
MAT 143 Quantitative Literacy	3	1 st year - summer	Pre: DMA 010 – 050, DRE 098 Co: ACA 122	
COM 231 Public Speaking or	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and RED 090	
ENG 112 Writing/Research in the Disciplines	3	and 6 H	Pre: ENG 111	
NOS 120 Linux/UNIX Single User	3	2 nd year - fall	Pre: CTS 120	
DBA 120 Database Programming I*	3	2 nd year - fall	Pre: CTI 110	
WEB 141 Mobile Interface Design	3	2 nd year - fall	Pre: CTI 110	
WEB 250 Database Driven Websites	3	2 nd year - spring	Pre: CTI 110 Co: WEB 140 and DBA 110 or DBA 120	

C. Information Technology: Software and Web Development (A25590C) Course Requirements 65 credit hours: Complete Section I (as required), Section II, A, B, and C.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
CTS 289 System Support Project*	3	2 nd year - spring	Pre: CTI 110, CTI 120, CTS 115 and permission of IT lead instructor		
SEC 110 Security Concepts	3	2 nd year - spring	Pre: CTI 120		

Required Subject Area:

IT Software and Web Development Electives (Select 4 credit hours from the following courses)

ACC 115, ACC 120, BUS 110, BUS 115, BUS 125, BUS 137, BUS 139, BUS 230, CHI 111, CIS 110, CIS 111, CTS 130, CTS 155, DBA 110, ECO 251, ECO 252, HBI 110, HMT 110, MKT 120, MKT 221, MKT 233, NOS 230, OST 136, OST 137, PMT 110, PMT 210, PMT 215, SEC 160, SPA 111, SPA 120.

Note: Only 3 SHC of SPA are allowed towards the Information Technology degree.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		
	any		

Electives: (All degree seeking students must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Inless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses

only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).
Courses offered at RCC:

ART 111. ART 131. DRA 111. ENG 131. ENG 241. ENG 262. ENG 272. MUS 110. PHI 240. REL 211. REL 212. SPA 211

ANT 111, ANT 131, DNA	111, LING 131, LING 241, LING 202, LING 272	., MOS 110, FIII 240, NLL 211, NLL 212, SFA 211	
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year - summer		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.

Courses offered at RCC:

ANT 220. HIS 121, HIS 122, HIS 131, HIS 132, HIS 236, PSY 150, PSY 241, SOC 210, SOC 213

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Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year - summer		

NOTES: *All courses must be completed with a grade of "C" or better.



**See course catalog for prerequisite and/or corequisite requirements.

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	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE

INFORMATION TECHNOLOGY: SOFTWARE AND WEB DEVELOPMENT (A25590C) with MOBILE APPLICATIONS DEVELOPMENT SPECIALIST (C25590C3)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		

Section II:

DRE 098 Integrated Reading Writing III

Student Name: ___

A. Information Technology: Mobile Applications Development Specialist (Certificate) (C25590C3) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

Pre: DRE 097

136-150

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CIS 115 Introduction to Programming and Logic	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CTI 110 Web, Pgm, & DB Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CTI 120 Network & Sec Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
WEB 140 Web Development Tools	3	1 st year - spring	Pre: CTI 110		
CSC 151 Java Programming*	3	2 nd year - fall	Pre: CIS 115		
WEB 141 Mobile Interface Design	3	2 nd year - fall	Pre: CTI 110		

B. Information Technology: Software and Web Development (Diploma) (D25590C) Course Requirements 46 credit hours: Complete Section I (as required), Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
CTS 120 Hardware/Software Support*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CSC 153 C# Programming*	3	1st year - spring	Pre: CIS 115		



			Pre: DMA 010-040	
CTS 115 Info Sys Business Concepts*	3	1st year - spring	or MAT 070, DRE 097	
			Co: DRE 098	
			Pre: DRE 098	
ENG 111 Writing and Inquiry	3	1st year - summer	or ENG 090 and RED 090	
			Co: ACA 122	
MAT 442 O CONTROLL OF THE CONTROL	3	1 st year - summer	Pre: DMA 010 – 050, DRE 098	
MAT 143 Quantitative Literacy	3		Co: ACA 122	
COM 231 Public Speaking	3		Pre: DRE 098	
or	3	2 nd year - fall	or ENG 090 and RED 090	
ENG 112 Writing/Research in the Disciplines	3		Pre: ENG 111	
NOS 120 Linux/UNIX Single User	3	2 nd year - fall	Pre: CTS 120	
DBA 120 Database Programming I*	3	2 nd year - fall	Pre: CTI 110	
			Pre: CTI 110	
WEB 250 Database Driven Websites	3	2 nd year - spring	Co: WEB 140 and DBA 110 or	
			DBA 120	

C. Information Technology: Software and Web Development (A25590C) Course Requirements 65 credit hours: Complete Section I (as required), Section II, A, B, and C.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
NET 125 Introduction to Networks	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097		
CTS 289 System Support Project*	3	2 nd year - spring	Pre: CTI 110, CTI 120, CTS 115 and permission of IT lead instructor		
SEC 110 Security Concepts	3	2 nd year - spring	Pre: CTI 120		

Required Subject Area:

IT Software and Web Development Electives (Select 4 credit hours from the following courses)

ACC 115, ACC 120, BUS 110, BUS 115, BUS 125, BUS 137, BUS 139, BUS 230, CHI 111, CIS 110, CIS 111, CTS 130, CTS 155, DBA 110, ECO 251, ECO 252, HBI 110, HMT 110, MKT 120, MKT 221, MKT 233, NOS 230, OST 136, OST 137, PMT 110, PMT 210, PMT 215, SEC 160, SPA 111, SPA 120.

Note: Only 3 SHC of SPA are allowed towards the Information Technology degree.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		
	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
Course	Recommended Semester	Semester Registered/Flammed	Semester Completed/Grade

Electives: (All degree seeking students must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses								
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).								
Courses offered at RCC:	Courses offered at RCC:							
ART 111, ART 131, DRA 1	ART 111, ART 131, DRA 111, ENG 131, ENG 241, ENG 262, ENG 272, MUS 110, PHI 240, REL 211, REL 212, SPA 211							
Course	Course Recommended Semester Semester Registered/Planned Semester Completed/Grade							
	1 st year - summer							

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 121, HIS 122, HIS 131, HIS 132, HIS 236, PSY 150, PSY 241, SOC 210, SOC 213

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Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade							
	1 st year - summer									

NOTES: *All courses must be completed with a grade of "C" or better.



**See course catalog for prerequisite and/or corequisite requirements.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
		Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE INFORMATION TECHNOLOGY: SOFTWARE AND WEB DEVELOPMENT (A25590C) with WEB DEVELOPMENT SPECIALIST (C25590C1)

_____ ID #: _____ Date of Enrollment: _____

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation		1	Pre: DMA 010-060		

1

1

3

3

3

104-116

117-135

136-150

Pre: DMA 010-070

Pre: DRE 096

Pre: DRE 097

or MAT 060 and MAT 070 $\,$

or MAT 060 and MAT 070 $\,$

Section II:

Student Name: __

(Required if taking MAT 171)

(Required if taking MAT 171)

DMA 080 Radical Express/Equations

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

A. Information Technology: Web Development Specialist (Certificate) (C25590C1) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CIS 115 Introduction to Programming and Logic	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CTI 110 Web, Pgm, & DB Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
WEB 140 Web Development Tools	3	1 st year - spring	Pre: CTI 110		
DBA 120 Database Programming I	3	2 nd year - fall	Pre: CTI 110		
WEB 141 Mobile Interface Design	3	2 nd year - fall	Pre: CTI 110		
WEB 250 Database Driven Websites	3	2 nd year - spring	Pre: CTI 110 Co: WEB 140 and DBA 110 or DBA 120		

B. Information Technology: Software and Web Development (Diploma) (D25590C) Course Requirements 46 credit hours: Complete Section I (as required), Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
CTI 120 Network & Sec Foundation*	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CTS 120 Hardware/Software Support*	3	1 st year - fall	Pre: DMA 010-040		



			or MAT 070, DRE 097	
			Co: DRE 098	
CSC 153 C# Programming*	3	1st year - spring	Pre: CIS 115	
CTS 115 Info Sys Business Concepts*	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098	
NET 125 Introduction to Networks	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097	
ENG 111 Writing and Inquiry	3	1 st year - summer	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122	
MAT 143 Quantitative Literacy	3	1 st year - summer	Pre: DMA 010-050, DRE 098 Co: ACA 122	
COM 231 Public Speaking or	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and RED 090	
ENG 112 Writing/Research in the Disciplines	3		Pre: ENG 111	
CSC 151 Java Programming*	3	2 nd year - fall	Pre: CIS 115	
DBA 120 Database Programming I*	3	2 nd year - fall	Pre: CTI 110	
NOS 120 Linux/UNIX Single User	3	2 nd year - fall	Pre: CTS 120	
SEC 110 Security Concepts	3	1 st year - spring	Pre: CTI 120	

C. Information Technology: Software and Web Development (A25590C) Course Requirements 65 credit hours: Complete Section I (as required), Section II, A, B, and C.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
CTS 289 System Support Project*	3	2 nd year - spring	Pre: CTI 110, CTI 120, CTS 115 and permission of IT lead instructor		

Required Subject Area:

IT Software and Web Development Electives (Select 4 credit hours from the following courses)

ACC 115, ACC 120, BUS 110, BUS 115, BUS 125, BUS 137, BUS 139, BUS 230, CHI 111, CIS 110, CIS 111, CTS 130, CTS 155, DBA 110, ECO 251, ECO 252, HBI 110, HMT 110, MKT 120, MKT 221, MKT 233, NOS 230, OST 136, OST 137, PMT 110, PMT 210, PMT 215, SEC 160, SPA 111, SPA 120.

Note: Only 3 SHC of SPA are allowed towards the Information Technology degree.

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	any		

Electives: (All degree seeking students must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, ART 131, DRA 111, ENG 131, ENG 241, ENG 262, ENG 272, MUS 110, PHI 240, REL 211, REL 212, SPA 211

Course Recommended Semester Semester Registered/Planned Semester Completed/Grade

1st year - summer

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 121, HIS 122, HIS 131, HIS 132, HIS 236, PSY 150, PSY 241, SOC 210, SOC 213

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1 st year - summer		



NOTES: *All courses must be completed with a grade of "C" or better.

**See course catalog for prerequisite and/or corequisite requirements.

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Student Name:	Student Signature:	Date:
Advisor Name:		Date:
	Student Signature:	Date:
Advisor Name:		Date:
		Date:
Advisor Name:		Date:
		Date:
Advisor Name:		Date:



ASSOCIATE IN APPLIED SCIENCE - INFORMATION TECHNOLOGY NETWORK MANAGEMENT (C25590D1) NETWORK+ PREP (C25590D2)

Student Name: _____ ID #: _____ Date of Enrollment: _____

Section I: Developmental Courses (,		Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRF 098 Integrated Reading Writing III	136-150	2	Pro: DPE 007		

Section II:

A. Information Technology: Network+ Prep (Certificate) (C25590D2) Course Requirements 12 credit hours: Complete Section I (as required) and Section II, A. Note: Network+ Prep (C25590D2) is a subset of the Network Management (C25590D1) certificate. Students using financial aid should enroll in Network Management (C25590D1).

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CTI 120 Network & Sec Foundation	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
CTS 120 Hardware/Software Support	3	1 st year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 Co: DRE 098		
NET 125 Introduction to Networks	3	1 st year - spring	Pre: DMA 010-040 or MAT 070, DRE 097		
NOS 130 Windows Single User	3	1 st year - spring	Pre: CTS 120		

B. Information Technology: Network Management (Certificate) (C25590D1) Course Requirements 18 credit hours: Complete Section I (as required), Section II, A, and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
SEC 110 Security Concepts	3	1 st year - spring	Pre: CTI 120		
NOS 230 Windows Administration I	3	2 nd year - fall	Pre: NOS 130		

NOTES: *All courses must be completed with a grade of "C" or better.

^{**}See course catalog for prerequisite and/or corequisite requirements.



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Student Name:	Student Signature:	Date:
		Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE AIR CONDITIONING, HEATING, AND REFRIGERATION TECHNOLOGY (A35100)

_____ Date of Enrollment: ____

Section I: Developmental Courses (ection I: Developmental Courses (if needed)						
			Prerequisites/				
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester		
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None				
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010				
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020				
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060				
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060				
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None				
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096				
DRF 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097				

Section II:

Student Name:

A. Air Conditioning Certificate (C35100C) Course Requirements 13 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
AHR 110 Intro to Refrigeration*	5	1 st year – fall	None		
AHR 111 HVACR Electricity*	3	1 st year – fall	None		
AHR 113 Comfort Cooling* (not required for heating certificate)	4	1 st year – fall	None		
AHR 160 Refrigerant Certification	1	1 st year – spring	None		

B. Heating Certificate (C35100H) Course Requirements 17 credit hours: Complete Section I (as required) Section II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
AHR 112 Heating Technology*	4	1 st year – spring	None		
AHR 114 Heat Pump Technology*	4	1st year – spring	Pre: AHR 110 or AHR 113		

C. Air Conditioning, Heating, and Refrigeration Technology (D35100) Course Requirements 36 credit hours: Complete Section I (as required) and Section II, A, B, and C.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
AHR 180 HVACR Customer Relations	1	1st year – fall	None		
CIS 110 Introduction to Computers	3	1 st year – fall	Pre: DRE 097 Co: DRE 098		
AHR 151 HVAC Duct Systems I	2	1 st year – spring	None		
BUS 110 Introduction to Business			Pre: DRE 097		
or	3	1st year – spring	Co: DRE 098		
BUS 230 Small Business Management			Pre: DRE 098 or RED 090		
			Pre: DRE 098 or ENG 090 and		
ENG 111 Writing and Inquiry	3	1st year – spring	RED 090		
			Co: ACA 122		
MAT 143 Quantitative Literacy	3	2 nd year – fall	Pre: DMA 010-050, DRE 098		
ivial 145 Quantitative Literacy	3	2 year – Iali	Co: ACA 122		

D. Air Conditioning, Heating, and Refrigeration Technology Associate in Applied Science Degree (A35100) Course Requirements 65 credit hours: Complete Sections I (as required) and Section II, A, B, C, and D.



Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
AHR 115 Refrigeration Systems	2	2 nd year – fall	Pre: AHR 110		
AHR 211 Residential Systems Design*	3	2 nd year – fall	None		
AHR 213 HVACR Building Code*	2	2 nd year – fall	None		
COM 231 Public Speaking	3	2 nd year – fall	Pre: DRE 098 or ENG 090 and RED 090		
AHR 130 HVAC Controls*	3	2 nd year - spring	Pre: AHR 111 or ELC 111		
AHR 120 HVACR Maintenance	2	2 nd year – spring	None		
AHR 212 Advanced Comfort Systems*	4	2 nd year - spring	Pre: AHR 114		
AHR 235 Refrigeration Design	3	2 nd year - spring	Pre: AHR 110		

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

ANT 111, DNA 111, ENG 151, ENG 251, ENG 252, MIGS 110, FIII 240, NEL 211, NEL 212, SFA 211						
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	2 nd year – fall					

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year - spring		

NOTES: *All courses must be completed with a grade of "C" or better.

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Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - COMPUTER ENGINEERING TECHNOLOGY (A40160)

Student Name: _____ | Date of Enrollment: _____

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		

Section II:

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

A. Computer Engineering Technology Certificate (C40160) Course Requirement 18 Credit hours: Complete Section I (as required) and Section II, A.

Pre: DRE 096

Pre: DRE 097

3

104-116

117-135

136-150

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
			Pre: DMA 010-040 or MAT 080,		
CIS 115 Introduction to Programming & Logic	3	1st year - fall	DRE 097		
			Co: DRE 098		
			Pre: DMA 010-040 or MAT		
CTS 120 Hardware/Software Support*	3	1 st year - fall	070, DRE 097		
			Co: DRE 098		
ELC 131 Circuit Analysis I*	4	1 st year - fall	Pre: DMA 010-050 or MAT 070		
ELC 131 Circuit Allalysis I	4	1 year-rair	Co: DRE 096		
ELN 131 Analog Electronics*	4	1 st year - spring	Pre: ELC 131	•	
ELN 133 Digital Electronics*	4	1 st year - spring	Pre: ELC 112 or ELC 131	·	

B. Computer Engineering Technology Associate in Applied Science Degree (A40160) Course Requirements 67 credit hours: Complete Section I (as required) and Section II, A and B.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1st year - fall	None		
ENG 111 Writing and Inquiry	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 171 Precalculus Algebra	4	1 st year - fall	Pre: DMA 010-080 or MAT 080		
CTS 220 Advanced Hard/Software Support*	3	1st year - spring	Pre: CTS 120		
COM 231 Public Speaking or	3	1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
ENG 112 Writing/Research in the Disciplines	3		Pre: ENG 111		
MAT 172 Precalculus Trigonometry	4	1st year - spring	Pre: MAT 171		



DFT 151 CAD I	3	2 nd year – fall	Pre: DMA 010-030 or MAT 060, DRE 097 or RED 080	
ELN 232 Introduction to Microprocessors*	4	2 nd year – fall	Pre: ELN 133	
ELN 260 Prog Logic Controllers	4	2 nd year – fall	Pre: ELC 112 or ELC 131	
NOS 120 Linux/Unix Singer User	3	2 nd year – fall	Pre: CET 211 or NOS 110	
ATR 112 Intro to Automation	3	2 nd year - spring	Pre: ELN 260	
CSC 153 C# Programming*	3	2 nd year – spring	Pre: CIS 115	
EGR 285 Design Project	2	2 nd year - spring	Pre: ELN 133, ELN 131, ELN 260	
			Pre: DMA 010-050 or MAT 070,	
NET 125 Introduction to Networks	3	2 nd year - spring	DRE 097	
			Co: DRE 098	

Electives: (Must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses						
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).						
Courses offered at RCC:	Courses offered at RCC:					
ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211						
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	2 nd year - spring					

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)						
	Courses offered at RCC: ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213					
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	2 nd year - fall					

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - ELECTRONICS ENGINEERING TECHNOLOGY (A40200)

Student Name:		ID #:		Date of Enrollment:	
Section I: Developmental Courses ((if needed)				
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 06	60	
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Electronics Engineering Technology Certificate (C40200) Course Requirement 16 Credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
ELC 131 Circuit Analysis I*	4	1 st year - fall	Pre: DMA 010-050 or MAT 070 Co: DRE 096		
ELN 131 Analog Electronics*	4	1 st year - spring	Pre: ELC 131		
ELN 133 Digital Electronics*	4	1st year - spring	Pre: ELC 112 or ELC 131		
ELN 231 Industrial Control	3	1st year – spring	Pre: ELC 131		

B. Electronics Engineering Technology Associate in Applied Science Degree (A40200) Course Requirements 69 credit hours: Complete Sections I (as required) Section II, A and B.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CIS 110 Introduction to Computers	3	1 st year - fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 111 Writing and Inquiry	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 171 Precalculus Algebra	4	1 st year – fall	Pre: DMA 010-080 or MAT 80		
COM 231 Public Speaking or	3	1st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
ENG 112 Writing/Research in the Disciplines	3		Pre: ENG 111		
MAT 172 Precalculus Trigonometry	4	1 st year - spring	Pre: MAT 171		
DFT 151 CAD I	3	2 nd year - fall	Pre: DMA 010–030 or MAT 060, DRE 097 or RED 080		
ELN 132 Analog Electronics II*	4	2 nd year - fall	Pre: ELN 131		



ELN 232 Introduction to Microprocessors*	4	2 nd year - fall	Pre: ELN 133	
ELN 260 Prog Logic Controllers*	4	2 nd year - fall	Pre: ELC 112 or ELC 131	
ATR 112 Intro to Automation	3	2 nd year - spring	Pre: ELN 260	
EGR 285 Design Project	2	2 nd year - spring	Pre: ELN 133, ELN 131, ELN 260	
ELC 213 Instrumentation	4	2 nd year - spring	Pre: ELC 112 or ELC 131	
HYD 110 Hydraulics/Pneumatics I	3	2 nd year - spring	Pre: DMA 010-030 or MAT 060	
			Pre: DMA 010-050	
NET 125 Introduction to Networks	3	2 nd year – spring	or MAT 070, DRE 097	
			Co: DRE 098	

Electives: (Must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses						
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).						
Courses offered at RCC:						
ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211						
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	1st year – summer					

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 111, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213

Course

Recommended Semester

Semester Registered/Planned

Semester Completed/Grade

1st year – summer

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - MECHANICAL ENGINEERING TECHNOLOGY (A40320)

______ Date of Enrollment: _____

Section I: Developmental Courses (if needed)							
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester		
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None				
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010				
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020				
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060				
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060				
DMA 060 Polynomial/Quadratic Appl	∠7 on DAD	1	Pre: DMA 010-050				

or MAT 060 and MAT 070

or MAT 060 and MAT 070 $\,$

or MAT 060 and MAT 070

Pre: DMA 010-060

Pre: DMA 010-070

Pre: None

Pre: DRE 096

Pre: DRE 097

1

1

1

3

3

3

<7 on DAP

104-116

117-135

136-150

Section II:

Student Name: _____

(Required if taking MAT 171) DMA 070 Rational Express/Equation

(Required if taking MAT 171)

(Required if taking MAT 171)

DMA 080 Radical Express/Equations

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III

A. Mechanical Engineering Technology/Computer-Aided Drafting Certificate (C40320) Course Requirements 13 credit hours: Complete Section I (as required) and Section II, A.

				Semester	Semester
		Recommended	Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
DFT 110 Basic Drafting	2	1 st year - fall	None		
DFT 151 CAD I*	3	1 st year - fall	Pre: DMA 010-030 or MAT 060, DRE 097 or RED 080		
DFT 152 CAD II*	3	1st year - spring	Pre: DFT 151		
DFT 115 Architectural Drawing	2	1 st year – spring	Pre: DFT 151		
DFT 153 CAD III*	3	2 nd year – fall	Pre: DFT 151		

Mechanical Engineering Technology Diploma (D40320) Course Requirements 41 credit hours: Complete Sections I (as required) and Section II, A, and B. (Also must take one Humanities/Fine Arts elective.)

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1 st year - fall	None		
MAT 171 Precalculus Algebra	4	1 st year - fall	Pre: DMA 010-080 or MAT 080		
MEC 161 Manufacturing Processes I*	3	1 st year - fall	None		
ENG 111 Writing and Inquiry	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
ISC 132 Manufacturing Quality Control	3	2 nd year – fall	None		
MAT 172 Precalculus Trigonometry	4	1 st year - spring	Pre: MAT 171		
PHY 151 College Physics I	4	2 nd year – fall	Pre: DRE 098 or RED 090, MAT 171		
MEC 180 Engineering Materials	3	2 nd year-Spring	None		



C. Mechanical Engineering Technology Associate in Applied Science Degree Course Requirements 69 credit hours: Complete Section I (as required) and Section II, A, B, and C.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ENG 112 Writing/Research in the Disciplines	3	1 st year - spring	Pre: ENG 111		
MAT 271 Calculus I	4	2 nd year - fall	Pre: MAT 172		
EGR 250 Statics/Strength of Materials*	5	2 nd year - fall	Pre: MAT 172		
PLA 120 Injection Molding	3	2 nd year - fall	Pre: DMA 010-030 or MAT 060, DRE 097 or RED 080		
HYD 110 Hydraulics/Pneumatics I	3	2 nd year – spring	Pre: DMA 010-030 or MAT 060		
MEC 110 Introduction to CAD/CAM	2	2 nd year – spring	Pre: DMA 010-060 or MAT 070, DRE 097 Co: DRE 098		
MEC 270 Machine Design	4	2 nd year – spring	Pre: DFT 151, EGR 250, MEC 180		
MEC 271 Machine Design Project	1	2 nd year – spring	Pre: DFT 151, EGR 250, MEC 180 Co: MEC 270		

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses							
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).							
Courses offered at RCC:	Courses offered at RCC:						
ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211							
Course Recommended Semester Semester Registered/Planned Semester Completed/Grade							

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)					
Courses offered at RCC: ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213					
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade		
	2 nd vear - spring				

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	
Advisor Name:	Advisor Signature:	
Student Name:	Student Signature:	_ Date:
Advisor Name:	Advisor Signature:	_ Date:
Student Name:	Student Signature:	_ Date:
Advisor Name:	Advisor Signature:	_ Date:
Student Name:	Student Signature:	_ Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - MECHATRONICS ENGINEERING TECHNOLOGY (A40350)

Student Name:		I	ID#:	_ Date of Enrolln	nent:				
Section I: Developmental Courses (if needed)									
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester				
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None						
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010						
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020						
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060						
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060						
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070						
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070						
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070						
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None						
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096						
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097						

Section II:

A. Mechatronics Engineering Technology Certificate (C40350) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ELC 131 Circuit Analysis I* (For degree requirements see Section B.)	4	1 st year – fall	Pre: DMA 010-050 or MAT 070 Co: DRE 096		
ELC 213 Instrumentation*	4	2 nd year – spring	None		
ELN 231 Industrial Controls* (For degree requirements see Section B.)	3	1st year – spring	Pre: ELC 131		
ELN 260 Prog Logic Controllers*	4	2 nd year – fall	Pre: ELC 112 or ELC 131		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 & RED 090 Co: ACA 122		

B. Mechatronics Engineering Technology Associate in Applied Science Degree (A40350) Course Requirements 71-73 credit hours: Complete Section I (as required) and Section II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
CIS 110 Introduction to Computers*	3	1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ELC 112 DC/AC Electricity*	5		Pre: DMA 010		
or ELC 131 Circuit Analysis I*	4	1 st year – fall	Pre: DMA 010-050 or MAT 070 Co: DRE 096		
MAT 171 Precalculus Algebra	4	1 st year – fall	Pre: DMA 010-080 or MAT 080		
ELC 117 Motors and Controls* or	4	1 st year – spring	Pre: ELC 112 or ELC 131		
ELN 231 Industrial Controls*	3	, , ,	Pre: ELC 131		



		DOM SHALL	
ELN 133 Digital Electronics	4	1st year – spring	Pre: ELC 112 or ELC 131
HYD 110 Hydraulics/Pneumatics I*	3	1st year – spring	Pre: DMA 010-030 or MAT 060
ISC 112 Industrial Safety*	2	1 st year – spring	None
MAT 172 Precalculus Trigonometry	4	1 st year – spring	Pre: MAT 171
ENG 112 Writing/Research in the Disciplines	3	1 st year – summer	Pre: ENG 111
DFT 151 CAD I*	3	2 nd year – fall	Pre: DMA 010-030 or MAT 060, DRE 097 or RED 080
ISC 132 Manufacturing Quality Control	3	2 nd year – fall	None
MEC 130 Mechanisms*	3	2 nd year – fall	Pre: DMA 010-020 or MAT 060
PHY 151 College Physics I*	4	2 nd year – fall	Pre: DRE 098 or RED 090, MAT 171
ATR 112 Intro to Automation*	3	2 nd year – spring	Pre: ELN 260
ELC 213 Instrumentation*	4	2 nd year – spring	None
MEC 110 Intro to CAD/CAM	2	2 nd year – spring	Pre: DMA 010-020 or MAT 060
MEC 180 Engineering Materials	3	2 nd year – spring	None
MNT 240 Industrial Equip Troubleshooting	2	2 nd year – spring	Pre: ELC 112 or ELC 131 Co: ELC 128

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses								
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).								
Courses offered at RCC:								
ART 111, DRA 111, ENG	ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211							
Course Recommended Semester Semester Registered/Planned Semester Completed/Grade								
	1-1							

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	1st year – summer		

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE DEGREE NURSING (A45110)

Student Name:	ID #:	 Date of Enrollment:	

Criminal background checks and/or drug testing may be required by clinical agencies prior to a student's participation in the clinical component of a course. Failure to meet clinical agency requirements will result in the student not having the opportunity to meet clinical objectives; therefore, the student will not be allowed to progress in the program.

Section I: Developmental Courses (if needed)

Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
		4	•	Grade	Hotes/ Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Associate Degree Nursing Associate in Applied Science Degree (A45110) Course Requirements 76 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites	Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success (Course not required but recommended)	1	1 st year – fall	None	None		
BIO 165 Anatomy and Physiology I	4	1 st year – fall	DRE 098 or ENG 090 and RED 090, and DMA 010-050 or MAT 070	None		
CIS 110 Introduction to Computers	3	1st year – fall	CIS 070, DRE 097	DRE 098		
NUR 111 Intro to Health Concepts	8	1 st year – fall	Admission to ADN Program	BIO 165, CIS 110, and PSY 150		
PSY 150 General Psychology	3	1 st year – fall	DRE 098 or ENG 090 and RED 090	None		
BIO 166 Anatomy and Physiology II	4	1 st year – spring	BIO 165	None		
ENG 111 Writing and Inquiry	3	1 st year – spring	DRE 098 or ENG 090 and RED 090	ACA 122		
NUR 112 Health-Illness Concepts	5	1 st year – spring	NUR 111	BIO 166, ENG 111, and PSY 241		
NUR 114 Holistic Health Concepts	5	1 st year – spring	NUR 111, NUR 112	BIO 166, ENG 111, and PSY 241		
PSY 241 Developmental Psychology	3	1 st year – spring	PSY 150	None		
NUR 113 Family Health Concepts	5	1 st year- summer	NUR 111, NUR 112 NUR 114	None		
BIO 275 Microbiology	4	2 nd year - fall	BIO 110, BIO 111, BIO 163, and BIO 165 or BIO 168	None		
ENG 112 Writing/Research in the Disciplines	3	2 nd year - fall	ENG 111	None		
NUR 211 Health Care Concepts	5	2 nd year - fall	NUR 111, NUR 112	BIO 275, ENG 112		



· ·							
			NUR 113, NUR 114				
			NUR 111, NUR 112	DIO 275			
NUR 212 Health System Concepts	5	2 nd year - fall	NUR 113, NUR 114,	BIO 275, ENG 112			
			NUR 211	ENG 112			
			NUR 111, NUR 112				
NUR 213 Complex Health Concepts	10	2 nd year – spring	NUR 113, NUR 114	SOC 210			
			NUR 211, NUR 212				
606.340 (-) (-) (-) (-) (-)	2	2 2nd	DRE 098 or ENG				
SOC 210 Introduction to Sociology	3	2 nd year – spring	090, RED 090	None			

Humanities/Fine Arts Electives (3 credits)

Take one course: from

ART 111, HUM 115, MUS 110, or PHI 240

ART 111, HOW 113, W	AKT 111, HOW 113, WOS 110, OF THE 240									
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade							
	2nd year - fall									

NOTES:

- Must obtain a grade of "C" or better in all courses in the Associate Degree Nursing curriculum in order to progress in the program and/or to graduate.
- NUR courses must have a grade of 80 or better to progress.
- See course catalog for Prerequisite/Corequisite requirements.

Students please read the following and sign below:

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must do the following or it may affect my ability to graduate on time.

- Complete all curriculum courses with a grade of "C" or better; obtain a grade of 80 or higher in all NUR courses to progress in the Nursing curriculum.
- Follow the established courses sequence and successfully complete all courses.
- Maintain a 2.0 GPA to progress in the nursing curriculum and to graduate.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE - HEALTH INFORMATION TECHNOLOGY (A45360)

Student Name:	ID#:	Date of Enrollment:
Criminal background checks and/or drug testing may be requir	red by clinical	agencies prior to a student's participation in the clinical component of a

course. Failure to meet clinical agency requirements will result in the student not having the opportunity to meet clinical objectives; therefore, the student will not be allowed to progress in the program.

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Health Information Technology Associate in Applied Science Degree (A45360) Course Requirements 70 credit hours: Complete Section I (as required) and Section II, A.

Complete Section 1 (as required		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
MED 121 Medical Terminology*	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090		
ACA 122 College Transfer Success	1	1st year – fall	None		
BIO 165 Anatomy & Physiology*	4	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090, DMA 010-050 or MAT 070		
CIS 110 Intro to Computers	3	1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
HIT 110 Fundamentals of HIM*	3	1 st year – fall	Pre: DMA 010-040, DRE 098, Enrollment in HIT Program Co: HIT 112		
HIT 112 Health Law and Ethics*	3	1 st year – fall	Pre: DMA 010-040, DRE 098, Enrollment in HIT Program Co: HIT 110		
MAT 143 Quantitative Literacy	3	1 st year - spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		
MED 122 Medical Terminology*	3	1 st year - spring	Pre: MED 121		
BIO 166 Basic Anatomy & Physiology*	4	1 st year – spring	Pre: BIO 165		
DBA Database Concepts	3	1st year – spring	Pre: CIS 110		
ENG 112 Writing/Research in the Disciplines	3	1 st year – spring	Pre: ENG 111		
or COM 231 Public Speaking	3	1 st year – spring	Pre: DRE 098 or ENG 090 and RED 090		
HIT 114 Health Data Sys/Standards*	3	1 st year – spring	Pre: MED 121, Enrollment in HIT Program		
HIT 226 Principles of Disease*	3	1st year – summer	Pre: BIO 166		
HIT 211 ICD Coding*	4	2 nd year - fall	Pre: BIO 166, HIT 114, MED 122		



		NA. AC	
HIT 216 Quality Management*	2	2 nd year - fall	Pre: HIT 114
HIT 220 Health Informatics & EHR	2	2 nd year - fall	Pre: CIS 110 or CIS 111, HIT 114
PSY 150 General Psychology	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and RED 090
HIT 210 Healthcare Statistics*	3	2 nd year – fall	Pre: HIT 114, MAT 143
HIT 222 Prof. Practice Exp. III*	2	2 nd year - spring	Pre: HIT 211
HIT 280 Professional Issues*	2	2 nd year - spring	Pre: HIT 211
BUS 137 Principles of Management*	3	2 nd year – spring	Pre: DRE 098 or ENG 090 and RED 090
HIT 214 CPT/Other Coding Systems*	2	2 nd year – spring	Pre: HIT 211
HIT 215 Reimbursement Methodology	2	2 nd year -spring	Pre: HIT 211

Electives: (Must take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:
ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

Course

Recommended Semester
Semester Registered/Planned
Semester Completed/Grade

2nd year - spring

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - HUMAN SERVICES TECHNOLOGY (A45380)

Student Name:		ID #:		ate of Enrolln	nent:
Section I: Developmental Courses ((if needed)				
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Social Gerontology Certificate (C45380G) Course Requirements 18 credit hours:

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
GRO 120 Gerontology	3		None		
HSE 110 Introduction to Human Services *	3		Pre: DRE 097 Co: DRE 098		
HSE 123 Interviewing Techniques*	3		Pre: DRE 097 Co: DRE 098		
HSE 225 Crisis Interventions*	3		Pre: DRE 098 or ENG 090 and RED 090		
HSE 251 Activities Planning	3		Pre: DRE 098 or ENG 090 and RED 090		
PSY 150 General Psychology* or SOC 213 Sociology of the Family*	3		Pre: DRE 098 or ENG 090 and RED 090		

B. At-Risk Youth Technician Certificate (C45380Y) Course Requirements 18 credit hours:

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
HSE 110 Introduction to Human Services*	3		Pre: DRE 097 Co: DRE 098		
HSE 123 Interviewing Techniques*	3		Pre: DRE 097 Co: DRE 098		
HSE 225 Crisis Intervention*	3		Pre: DRE 098 or ENG 090 and RED 090		
HSE 227 Children & Adolescents in Crisis	3		Pre: DRE 098 or ENG 090 and RED 090		
PSY 150 General Psychology* or SOC 213 Sociology of the Family*	3		Pre: DRE 098 or ENG 090 and RED 090		
SAB 110 Substance Abuse Overview	3		None		

C. Human Services Technology Associate in Applied Science Degree (A45380) Course Requirements 65-66 credit hours: Complete Sections I (as required), and II, C.



Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	(D, E) 1st year - fall	None		
ENG 111 Writing and Inquiry	3	(D, E) 1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
HSE 110 Introduction to Human Services*	3	(D, E) 1 st year- Fall	Pre: DRE 097 Co: DRE 098		
HSE 123 Interviewing Techniques*	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 097 Co: DRE 098		
HSE 155 Community Resources Management	2	(D) 1st year - fall (E) Even year - spring	Pre: DRE 097 Co: DRE 098		
PSY 150 General Psychology*	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
SOC 210 Introduction to Sociology	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
CIS 110 Introduction to Computers	3	(D) 1 st year - spring (E) 1 st year - fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 112 Writing/Research in the Disciplines	3	(D, E) 1st year - spring	Pre: ENG 111		
HSE 112 Group Process I*	2	(D) 1 st year - spring (E) Odd year - fall	Pre: DRE 097, Enrollment in HSE program Co: DRE 098		
HSE 125 Counseling*	3	(D) 1 st year - spring (E) Odd year - fall	Pre: PSY 150		
MAT 143 Quantitative Literacy	3	(D) 1 st year - spring (E) Odd year - spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		
HSE 227 Children & Adolescents in Crisis	3	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 or ENG 090 and RED 090		
PSY 241 Developmental Psychology*	3	(D) 2 nd year - fall (E) Even Year - spring	Pre: PSY 150		
SOC 213 Sociology of the Family*	3	(D) 2 nd year - fall (E) Odd year - spring	Pre: DRE 098 or ENG 090 and RED 090		
SWK 113 Working with Diversity	3	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 ENG 090 and RED 090		
HSE 210 Human Services Issues*	2	(D) 2 nd year - spring (E) Odd year - spring	Pre: Successful completion of 12 SHC in the HSE major courses		
HSE 220 Case Management	3	(D) 2 nd year - spring (E) Odd year - spring	Pre: HSE 110		
HSE 225 Crisis Intervention	3	(D) 2 nd year - spring (E) odd year - fall	Pre: DRE 098 or ENG 090 and RED 090		
WBL 121 Work-Based Learning II	1	(D) 2 nd year - spring (E) Odd year - spring	Pre: 14 SHC in the major core courses Co: WBL 125		
WBL 125 Work-Based Learning Seminar II	1	(D) 2 nd year - spring (E) Odd year - spring	Pre: 14 SHC in the major core courses Co: WBL 121		

Must take any thr	ee of the following (9 credit hours)	to complete degree requirements:	
GRO 120, HSE 127, HSF	E 242, HSE 250, HSE 251, HSE 255, SAB 110, S	SAB 135, SOC 225, SWK 110	
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	(D) 1 st year - spring		
	(E) Even year - fall		
	(D) 2 nd year - fall		
	(E) Even year - fall		
	(D) 2 nd year - spring		
	(E) Even year - spring		

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and elective from list below unless a specific course is required above.)



Humanities/Fine Arts Electives (3 credits)** Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses								
only), HUM, MUS, PHI, R	only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).							
Courses offered at RCC:								
ART 111, DRA 111, ENG 1	ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211							
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade					
	(D) 2 nd year - spring							
	(E) Odd year - fall							

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - HUMAN SERVICES TECHNOLOGY: SOCIAL SERVICES (A4538D)

Date of Enrollment:

ID #:

i	if needed)		Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DPE 009 Integrated Pending Writing III	126 150	2	Dro: DRE 007		

Section II

Student Name:

A. Social Services Certificate (C45380SC) Course Requirements 18 credit hours:

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
HSE 110 Introduction to Human Services*	3	(D, E) 1 st year - fall	Pre: DRE 097 Co: DRE 098		
HSE 123 Interviewing Techniques*	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 097 Co: DRE 098		
HSE 225 Crisis Intervention*	3	(D) 2 nd year - spring (E) odd year- fall	Pre: DRE 098 or ENG 090 and RED 090		
PSY 150 General Psychology* or SOC 213 Sociology of the Family* Note: Both are required for degree.	3	(D) 1st year - spring (E) 1st year - spring (D) 2nd year - fall (E) Odd year - spring	Pre: DRE 098 or ENG 090 and RED 090		
SWK 110 Introduction to Social Work	3	(D) 1 st year - fall (E) 1 st year - fall	None		
SWK 113 Working with Diversity	3	(D) 1 st year - spring (E) Even year - fall	Pre: DRE 098 ENG 090 and RED 090		

B. Human Services Technology: Social Services Associate in Applied Science Degree (A4538D) Course Requirements 65-67 credit hours: Complete Sections I (as required) and II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	(D, E) 1 st year - fall	None		
ENG 111 Writing and Inquiry	3	(D, E) 1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
SOC 210 Introduction to Sociology	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
ENG 112 Writing/Research in the Disciplines	3	(D, E) 1st year - spring	Pre: ENG 111		
HSE 112 Group Process I*	2	(D) 1 st year - spring (E) Odd year - fall	Pre: DRE 097, Enrollment in HSE program Co: DRE 098		
HSE 125 Counseling*	3	(D) 1 st year - spring (E) Odd year - fall	Pre: PSY 150		
MAT 143 Quantitative Literacy	3	(D) 1 st year - spring (E) Odd year - spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		



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PSY 241 Developmental Psychology*	3	(D) 2 nd year - fall (E) Even year - spring	Pre: PSY 150
SWK 115 Community Resources	3	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 ENG 090 and RED 090
SWK 214 Social Work Law	3	(D) 2 nd year - fall (E) Odd year - spring	Pre: Pre: DRE 098 ENG 090, RED 090 and SWK 110
HSE 210 Human Services Issues*	2	(D) 2 nd year - spring (E) Odd year - spring	Pre: Successful completion of 12 SHC in the HSE major courses
SWK 220 Social Work Issues in Client Services	3	(D) 2 nd year - spring (E) Even year - spring	Pre: DRE 098 ENG 090 and RED 090
WBL 121 Work-Based Learning II	1	(D) 2 nd year - spring (E) Odd year - spring	Pre: 14 SHC in the major core courses Co: WBL 125
WBL 125 Work-Based Learning Seminar II	1	(D) 2 nd year - spring (E) Odd year - spring	Pre: 14 SHC in the major core courses Co: WBL 121

Must take any three of the following (7-9 credit hours) to complete degree requirements:							
CIS 110, GRO 120, HSE 127, HSE 155, HSE 220, HSE 227, HSE 242, HSE 250, HSE 251, HSE 255, SAB 110, SAB 120, SAB 125, SAB 135, SAB 240							
Course Recommended Semester Semester Registered/Planned Semester Completed/Grade							
	(D, E) 1 st year - fall						
	(D) 2 nd year - fall						
	(E) Even year - fall						
	(D) 2 nd year - spring						
	(E) Even year - spring						

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and elective from list below unless a specific course is required above.)

Humanities/Fine Ar	ts Electives (3 credits)** Courses w	ith the following prefixes will satisfy this require	ment: ART, DRA, ENG (literature courses
only), HUM, MUS, PHI, R	REL, and SPA (Intermediate Spanish I only)		
Courses offered at RCC:			
ART 111, DRA 111, ENG 1	131, ENG 125, ENG 231, ENG 232, MUS 11	0, PHI 240, REL 211, REL 212, SPA 211	
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	(D) 2 nd year - spring		
	(E) Odd year - fall		

NOTES: *All courses must be completed with a grade of "C" or better.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - HUMAN SERVICES TECHNOLOGY: SUBSTANCE ABUSE (A4538E)

ID #·

Student Name:		I	D #: [Date of Enrollm	ent:
Section I: Developmental Courses ((if needed)				
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

A. Substance Abuse Certificate (C45380SA) Course Requirements 17 credit hours:

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
HSE 110 Introduction to Human Services*	3	(D, E) 1 st year - fall	Pre: DRE 097 Co: DRE 098	Tiumeu	Grade
HSE 112 Group Process I*	2	(D) 1 st year - spring (E) Odd year - fall	Pre: DRE 097, Enrollment in HSE program Co: DRE 098		
HSE 123 Interviewing Techniques*	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 097 Co: DRE 098		
HSE 225 Crisis Intervention*	3	(D) 2 nd year - spring (E) Odd year - fall	Pre: DRE 098 or ENG 090 and RED 090		
SAB 110 Substance Abuse Overview	3	(D) 1 st year - fall (E) 1 st year - fall	Pre: None		
SAB 135 Addictive Processes	3	(D) 2 nd year - fall (E) Odd year - spring	Pre: None		

Human Services Technology: Substance Abuse Associate in Applied Science Degree (A4538E) Course Requirements 67 credit hours: Complete Sections I (as required) and II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	(D, E) 1st year - fall	None		
ENG 111 Writing and Inquiry	3	(D, E) 1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
PSY 150 General Psychology*	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
CIS 110 Introduction to Computers	3	(D) 1 st year - spring (E) 1 st year - fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 112 Writing/Research in the Disciplines	3	(D, E) 1 st year - spring	Pre: ENG 111		
HSE 125 Counseling*	3	(D) 1 st year - spring (E) Odd year - fall	Pre: PSY 150		
SAB 120 Intake and Assessment	3	(D) 1 st year - spring (E) Even year - fall	Pre: DRE 098 or ENG 090 and RED 090		
SOC 210 Introduction to Sociology	3	(D) 1 st year - spring (E) 1 st year - spring	Pre: DRE 098 or ENG 090 and RED 090		
HSE 227 Children & Adolescents in Crisis	3	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 or ENG 090 and RED 090		



		0.00		
PSY 241 Developmental Psychology*	3	(D) 2 nd year - fall (E) Even Year - spring	Pre: PSY 150	
SAB 125 Substance Abuse Case Management	3	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 or ENG 090 and RED 090	
SOC 213 Sociology of the Family*	3	(D) 2 nd year - fall (E) Odd year - spring	Pre: DRE 098 or ENG 090 and RED 090	
SWK 113 Working with Diversity	3	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 ENG 090 and RED 090	
MAT 143 Quantitative Literacy	3	(D) 2 nd year - spring (E) Odd year - spring	Pre: DMA 010-050, DRE 098 Co: ACA 122	
HSE 210 Human Services Issues*	2	(D) 2 nd year - spring (E) Odd year - spring	Pre: Successful completion of 12 SHC in the HSE major courses	
SAB 240 Substance Abuse Issues in Client Services	3	(D) 2 nd year - spring (E) Even year - spring	Pre: DRE 098 or ENG 090 and RED 090	
WBL 111 Work-Based Learning I	1	(D) 2 nd year - spring (E) Even year - spring	Pre: 9 SHC in the major core courses Co: WBL 115	
WBL 115 Work-Based Learning Seminar I	1	(D) 2 nd year - spring (E) Even year - spring	Pre: 9 SHC in the major core courses Co: WBL 111	

Electives: (All degree seeking students must take one Humanities/Fine Arts and elective from list below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG	125, ENG 131, ENG 231, ENG 232, MUS 110), PHI 240, REL 211, REL 212, SPA 211	
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	(D) 2 nd year - spring		
	(E) Odd year - fall		

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - MEDICAL ASSISTING (A45400)

Criminal background checks and/or drug testing may be required by clinical agencies prior to a student's participation in the clinical component of a
course. Failure to meet clinical agency requirements will result in the student not having the opportunity to meet clinical objectives; therefore, the
student will not be allowed to progress in the program.

Student Name: _____ ID #: _____ Date of Enrollment: _____

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Medical Assisting Certificate (C45400) Course Requirements 16 credit hours: Complete Section 1 (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
Courses	Ci.	Semester	Pre: DRE 098 or ENG 090 and	riailileu	Grade
			RED 090, DMA 010-040 or MAT		
MED 110 Orientation to Medical Assisting*	1	1 st year – fall	070, Enrollment in Medical		
			Assisting program		
			Co: MED 130		
MED 118 Medical Law & Ethics*	2	1 st year - fall	Pre: DRE 098 or ENG 090 and		
WED 110 Wedical Law & Ethics		1 year ran	RED 090		
MED 121 Medical Terminology*	3	1 st year - fall	None		
MED 130 Administrative Office Procedures*	2	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090, Enrollment in Medical Assisting program Co: MED 110		
MED 112 Orientation to Clinical Setting I	1	1 st year - spring	Pre: MED 110, MED 118, MED 121, MED 130		
MED 122 Medical Terminology II*	3	1st year - spring	Pre: MED 121		
MED 131 Administrative Office Procedures II*	2	1st year - spring	Pre: MED 130		
INIED 131 Administrative Office Procedures II		T year - spring	Co: MED 232		
MED 232 Medical Insurance Coding	2	1 st year - spring	Pre: MED 121		
MED 232 Medical Historiance county		1 year spring	Co: MED 131		

B. Medical Assisting Associate in Applied Science Degree (A45400) Course Requirements 68 credit hours: Complete Sections I (as required) and Section II, A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer College	1	1 st year – fall	None		
CIS 110 Intro to Computers	3	1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090		



			Co: ACA 122
OST 131 Keyboarding	2	1 st year – fall	Pre: 25 nwpm on keyboarding placement test
BIO 163 Basic Anatomy & Physiology*	5	1 st year – spring	Pre: DRE 098 or ENG 090 and RED 090, DMA 010-050 or MAT 070
ENG 112 Writing/Research in the Disciplines	3	1 st year – spring	Pre: ENG 111
MAT 143 Quantitative Literacy	3	1 st year – spring	Pre: DMA 010-050, DRE 098 Co: ACA 122
MED 140 Exam Room Procedures I*	5	1st year - summer	Pre: BIO 163, MED 121, MED122
ACC 115 College Accounting	4	2 nd year - fall	Pre: DMA 010-040 or MAT 070, DRE 097 or RED 080 Co: DRE 098
MED 114 Professional Interactions in Health Care	1	2 nd year - fall	Pre: MED 140, Enrollment in Medical Assisting program
MED 150 Lab Procedures I*	5	2 nd year - fall	Pre: MED 140
MED 270 Symptomatology	3	2 nd year - fall	Pre: MED 122, MED 131, Enrollment in Medical Assisting program
MED 272 Drug Therapy	3	2 nd year - fall	Pre: MAT 143, MED 140, Enrollment in Medical Assisting program
MED 260 MED Clinical Practicum*	5	2 nd year - spring	Pre: MED 112,MED 114, MED 131, MED 150, MED 232, MED 270, MED 272
PSY 150 General Psychology	3	2 nd year - spring	Pre: DRE 098 or ENG 090 and RED 090

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

71111 1111, 0101 1111, 2110	131, 1110 231, 1110 232, 11103 110, 1111 210,	, NEE 211, NEE 212, 31 / 211	
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year - spring		

NOTES: *All courses must be completed with a grade of "C" or better.

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Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - INDUSTRIAL SYSTEMS TECHNOLOGY (A50240)

______ Date of Enrollment: _____

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

Student Name: _

A. Industrial Systems Technology Certificate (C50240) Course Requirements 14-16 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
BPR 111 Print Reading*	2	(D)1 st year – spring (E) 1 st year – fall	Pre: DMA 010-020		
ELC 112 DC/AC Electricity* or	5	(D, E)1 st year – fall	Pre: DMA 010		
MEC 111 Machine Processes I* (ELC 112 & MEC 111 required for diploma and degree)	3	(D) 2 nd year – fall (E) 1 st year – spring	Pre: DMA 010-020		
HYD 110 Hydraulics/Pneumatics I*	3	(D) 1 st year – spring (E) 2 nd year - fall	Pre: DMA 010-030 or MAT 060		
ISC 112 Industrial Safety*	2	(D, E)1st year – spring	None		
MNT 110 Intro to Maintenance Procedures*	2	(D) 2 nd year – spring (E) 1 st year – spring	None		
WLD 112 Basic Welding Procedures*	2	(D, E) 2 nd year – fall	None		

B. Industrial Systems Technology Diploma (D50240) Course Requirements 38 credit hours: Complete Sections I (as required) Section II, A, and B, and Social/Behavioral Sciences elective.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	(D,E) 1st year – fall	None		
ENG 111 Writing and Inquiry	3	(D) 1 st year – fall (E) 1 st year - summer	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
ELC 125 Diagrams and Schematics	2	(D, E) 1 st year –spring	None		
MEC 130 Mechanisms*	3	(D, E) 2 nd year - fall	Pre: DMA 010-020		
ELC 117 Motors and Controls	4	(D, E)2 nd year - spring	Pre: ELC 112 or ELC 131		
ELC 128 Intro to PLC's*	3	(D, E)2 nd year - spring	Pre: ELC 112 or ELC 131		

C. Industrial Systems Technology Associate in Applied Science Degree (A50240) Course Requirements 66 credit hours: Complete Sections I (as required) and Section II, A, B, and C.



_		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CIS 110 Introduction to Computers	3	(D) 1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
MAT 143 Quantitative Literacy	3	(D) 1 st year – fall	Pre: DMA 010-050, DRE 098 Co: ACA 122		
COM 231 Public Speaking			Pre: DRE 098 or ENG 090 and		
or	3	(D) 1 st year - spring	RED 090		
ENG 112 Writing/Research in the Disciplines			Pre: ENG 111		
ELN 229 Industrial Electronics	4	(D) 1 st year - spring	Pre: ELC 112 or ELC 131		
ELC 120 Introduction to Wiring	3	(D) 2 nd year - fall	None		
HYD 180 Fluid Power in Automation	3	(D) 2 nd year - fall	None		
MAC 114 Introduction to Metrology	2	(D) 2 nd year - spring	None		
MNT 230 Pumps and Piping Systems	2	(D) 2 nd year - fall	None		
MNT 240 Industrial Equipment Troubleshooting	2	(D) 2 nd year - spring	Pre: ELC 112 or ELC 131 Co: ELC 128		

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses						
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).						
Courses offered at RCC:						
ART 111, DRA 111, ENG	131, ENG 231, ENG 232, MUS 110, PHI 240,	, REL 211, REL 212, SPA 211				
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	(D) 1 st year - spring					

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

 $\mathsf{ANT}\ 220, \, \mathsf{HIS}\ 111, \, \mathsf{HIS}\ 112, \, \mathsf{HIS}\ 131, \, \mathsf{HIS}\ 132, \, \mathsf{PSY}\ 150, \, \mathsf{PSY}\ 241, \, \mathsf{SOC}\ 210, \, \mathsf{SOC}\ 213$

Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade							
	1 st year – summer									

D=Day E= Evening

NOTES: *All courses must be completed with a grade of "C" or better.

**See course catalog for prerequisite and/or corequisite requirements.

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Advisor Name:	Advisor Signature:	Date:



ASSOCIATE IN APPLIED SCIENCE - ELECTRIC UTILITY SUBSTATION AND RELAY TECHNOLOGY (A50510)

Student Name:	ID #:	Date of Enrollment:	
Section I: Developmental Courses (if needed)			

Courses	Saaraa	C*	Prerequisites/	Grada	Notes/Comester
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A: Electric Utility Substation and Relay Technology: Basic Power Systems Certificate (C50510) Course Requirements 18 credit hours: Complete Sections I (as required) and Section II, A.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CIS 110 Introduction to Computers*	3	1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
ELC 131 Circuit Analysis I	4	1 st year – fall	Pre: DMA 010-050 or MAT 070 Co: DRE 096		
EUS 110 Intro to Electric Utility Industry*	4	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090, DMA 010-080 or MAT 080		
EUS 130 Electric Utility Print Reading*	4	1 st year – spring	Pre: ELC 131 and EUS 110		
EUS 210 Large High Voltage Power Transfmr I*	3	1st year – spring	Pre: EUS 110		

B: Electric Utility Substation and Relay Technology Associate in Applied Science Degree (A50510) Course Requirements: 74-75 credit hours: Complete Sections I (as required) and Section II, A and B.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
ENG 111 Writing and Inquiry	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 171 Precalculus Algebra	4	1 st year – fall	Pre: DMA 010-080 or MAT 080		
ELC 117 Motors and Controls	4		Pre: ELC 112 or ELC 131		
or		1 st year – spring			
ELN 231 Industrial Controls	3		Pre: ELC 131		
ENG 112 Writing/Research in the Disciplines	3	1st year – spring	Pre: ENG 111		
MAT 172 Precalculus Trigonometry	4	1st year – spring	Pre: MAT 171		
PHY 122 Applied Physics II	4	1 st year – spring	Pre: None Co: MAT 171		



		COMPAND CO.	
ECO 252 Principles of Macroeconomics	3	2 nd year – fall	Pre: DMA 010-020 or MAT 060, DRE 097 or RED 090 Co: DRE 098
EUS 215 Large High Voltage Power Transfmr II*	3	2 nd year – fall	Pre: EUS 210
EUS 225 Elec. Util. Safety & Human Performance	2	2 nd year – fall	Pre: EUS 110 and EUS 130 Co: None
EUS 230 Electric Utility Protective Relaying I*	3	2 nd year – fall	Pre: EUS 130
EUS 240 Substation Ancillary Systems*	3	2 nd year – fall	Pre: EUS 130
ELN 229 Industrial Electronics	4	2 nd year – fall	Pre: ELC 112 or ELC 131
ELC 128 Introduction to PLC	3	2 nd year – spring	Pre: ELC 112 or ELC 131
EUS 220 High Voltage Power Circuit Breakers*	3	2 nd year – spring	Pre: ELC 117 or ELN 231, and EUS 130
EUS 235 Electric Utility Protective Relaying II*	3	2 nd year – spring	Pre: EUS 230
EUS 255 Elect. Utility Troubleshooting	2	2 nd year – spring	Pre: EUS 215 and EUS 230 Co: EUS 235
EUS 260 Capstone & Case Studies in EUSRT*	2	2 nd year – spring	Pre: EUS 215 Co: EUS 235

Electives: (Must take one Humanities/Fine Arts from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses						
only), HUM, MUS, PHI	, REL, and SPA (Intermediate Spanish I only).				
Courses offered at RCC ART 111, DRA 111, ENG	:: G 131, ENG 231, ENG 232, MUS 110, PHI 240	, REL 211, REL 212				
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	2 nd year - spring					

NOTES: *All courses must be completed with a grade of "C" or better.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



ASSOCIATE IN APPLIED SCIENCE - CRIMINAL JUSTICE TECHNOLOGY (A55180)

Student Name:	ID #:	Date of Enrollment:	
A Criminal Background check may be required as a condition	of employment	in the criminal justice field.	
Section I: Developmental Courses (if needed)			

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Law Enforcement Certificate (C55180L) Course Requirements 16 credit hours: Complete Section I (as required) and Section II. A.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
CJC 111 Introduction to Criminal Justice*	3	(D, E) 1 st year – fall	None		
CJC 112 Criminology*	3	(D, E)1 st year – spring	None		
CJC 221 Investigative Principles* (not required for Corrections certificate)	4	(D) 2 nd year - fall (E) Even year - fall	Pre: DRE 098 or ENG 090 and RED 090		
CJC 222 Criminalistics (not required for Corrections certificate & diploma)	3	(D) 2 nd year – spring (E) Odd year – spring	Pre: CJC 221		
CJC 231 Constitutional Law* (not required for Corrections certificate)	3	(D) 2 nd year - fall (E) Odd year - fall	Pre: DRE 098 or ENG 090 and RED 090		

B. Corrections Certificate (C55180C) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
CJC 113 Juvenile Justice*	3	(D) 2 nd year - fall (E) 1 st year - spring	Pre: None Co: DRE 098		
CJC 141 Corrections (Diploma: course counts as one of the options)	3	(D) 1 st year - spring (E) 1 st year - fall	None		
CJC 212 Ethics & Community Relations* (Diploma: course counts as one of the options)	3	(D) 2 nd year - spring (E) Even year - spring	Pre: DRE 098 or ENG 090 and RED 090		
CJC 233 Correctional Law (Diploma: course counts as one of the options)	3	(D) 2 nd year - spring (E) Even year - fall	Pre: DRE 098 or ENG 090 and RED 090		

C. Criminal Justice Technology Diploma (D55180) Course Requirements 43 credit hours: Complete Section I (as required) and Section II, A, B, and C.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
CIS 110 Introduction to Computers	3	(D) 1 st year - fall (E) 1 st year - spring	Pre: CIS 070, DRE 097 Co: DRE 098		
ENG 111 Writing and Inquiry	3	(D, E) 1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAT 143 Quantitative Literacy	3	(D) 1 st year - fall (E) Odd year - spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		



		Total Control Control			
ENG 112 Writing/Research in the Disciplines	3	(D, E) 1st year - spring	Pre: ENG 111		l

Must take any five of the following to complete diploma requirements: (See other sections for prerequisites, corequisites, and recommended semester.)

CJC 131, CJC 132, CJC 141, CJC 160, CJC, 212, CJC 215, CJC 233

D. Criminal Justice Technology Associate in Applied Science Degree (A55180) Course Requirements 65 credit hours: Complete Sections I (as required) and Section II, A, B, C, and D.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	(D, E) 1st year - fall	None		
PSY 150 General Psychology	3	(D) 1 st year - fall (E) Odd year - spring	Pre: DRE 098 or ENG 090 and RED 090		
CJC 131 Criminal Law*	3	(D) 1 st year - spring (E) 1 st year - fall	Pre: None Co: DRE 098		
CJC 132 Court Procedure & Evidence	3	(D) 1 st year - spring (E) Odd year - fall	Pre: None Co: DRE 098		
CJC 160 Terrorism: Underlying Issues	3	(D) 2 nd year – fall (E) Odd year - spring	Pre: None Co: DRE 098		
CJC 215 Organization Administration	3	(D) 2 nd year - spring (E) Even year - spring	Pre: DRE 098 or ENG 090 and RED 090		
SOC 210 Intro to Sociology	3	(D) 1 st year -spring (E) Even year - spring	Pre: DRE 098 or ENG 090 and RED 090		

Electives: (All degree seeking students must take one Humanities/Fine Arts elective from list below.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses							
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).							
Courses offered at RCC:	Courses offered at RCC:						
ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211							
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade				
	(D) 2 nd year – spring						

Required Elective (3 credits) (Choose one course from list below.)**							
HIS 131, HIS 132, HSE 225, POL 120, SPA 111, SPA 120							
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade				
	(D) 2 nd year – fall						
	(E) Odd year – fall						

NOTES: *All courses must be completed with a grade of "C" or better.

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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

 $[\]hbox{\tt **See course catalog for prerequisite and/or corequisite requirements}.$



Student Name:

DMA 050 Graphs/Equations of Lines

DRE 096 Integrated Reading and Writing

DRE 097 Integrated Reading Writing II

DRE 098 Integrated Reading Writing III





Program Completion Guide

A Criminal Background check may be required as a condition of employment in the early childhood education field.

<7 on DAP

104-116

117-135

136-150

ASSOCIATE IN APPLIED SCIENCE - EARLY CHILDHOOD EDUCATION (A55220)

Date of Enrollment:

Section I: Developmental Courses (if needed)							
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester		
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None				
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010				
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020				
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060				

1

3

3

3

Pre: DMA 010-040

Pre: None

Pre: DRE 096

Pre: DRE 097

or DMA 040 and MAT 060

Section II:

A. Early Childhood Education Certificate (C55220) Course Requirements 17 credit hours: Complete Sections I (as required) and Section II, B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
EDU 119 Intro to Early Childhood Education*	4	1 st year - fall	None		
EDU 131 Child, Family, and Community*	3	1 st year – fall	Co: DRE 097		
EDU 144 Child Development I*	3	1st year – fall	Co: DRE 097		
EDU 145 Child Development II*	3	1st year – spring	Co: DRE 097		
EDU 173 Becoming a Professional in ECE (not required for diploma, can be used as elective)	3	1 st year – spring	Co: DRE 097		

B. Early Childhood Education (Special Education) Diploma (D55220) Course Requirements 47 credit hours: Complete Sections I (as required) and Section II, A and B.

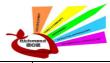
		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
			Pre: DRE 098 or ENG 090 and		
ENG 111 Writing and Inquiry	3	1 st year – fall	RED 090		
			Co: ACA 122		
CIS 110 Introduction to Computers	3	1st year – fall	Pre: CIS 070, DRE 097		
(counts as an elective for the degree)	٦	1 year - ran	Co: DRE 098		
COM 231 Public Speaking			Pre: DRE 098 or ENG 090 and		
or	3	1st year – spring	RED 090		
ENG 112 Writing/Research in the Disciplines			Pre: ENG 111		
EDU 146 Child Guidance*	3	1 st year – spring	Co: DRE 098		
EDU 151 Creative Activities*	3	1 st year - spring	Co: DRE 097		
EDU 153 Health, Safety, and Nutrition*	3	1 st year - spring	Co: DRE 097		
EDU 221 Children with Exceptionalities*	3	2 nd year – fall	Pre: EDU 144, EDU 145 Co: DRE 098		

C. Special Education Concentration for Diploma (courses not required for degree but can be used as electives)

EDU 154 Social/Emotional/Behavioral	2	2 nd year – fall	Pre: EDU 144, EDU 145	
Development	3		Co: DRE 097	
EDU 223 Specific Learning Disabilities	3	2 nd year – fall	Pre: EDU 144, EDU 145	
			Co: DRE 098	







EDU 247 Sensory/Physical Disabilities	3	2 nd year – fall	Pre: EDU 144, EDU 145 Co: DRE 098	
EDU 248 Developmental Delays	3	2 nd year – fall	Pre: EDU 144, EDU 145 Co: DRE 098	

D. Early Childhood Education Associate in Applied Science Degree (A55220) Course Requirements 65 credit hours: Complete Sections I (as required) and Section II, A, B, C, and D and required electives.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
EDU 234 Infants, Toddlers, & Twos*	3	1 st year – spring	Pre: EDU 119 Co: DRE 098		
EDU 271 Educational Technology*	3	2 nd year- spring	Pre: None Co: DRE 098		
EDU 280 Language and Literacy Experience*	3	2 nd year – fall	Co: DRE 098		
EDU 284 Early Child Capstone Practicum*	4	2 nd year – spring	Pre: EDU 119, EDU 144, EDU 145, EDU 146, EDU 151 Co: DRE 098		
MAT 143 Quantitative Literacy	3	2 nd year – spring	Pre: DMA 010-050, DRE 098 Co: ACA 122		
PSY 150 General Psychology	3	2 nd year – spring	Pre: DRE 098 or ENG 090 and RED 090		

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts elective from list below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).

Courses offered at RCC:

ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211

Course Recommended Semester		Semester Registered/Planned	Semester Completed/Grade		
	2 nd year – fall				

Early Childhood Education (Select a minimum of 11 credit hours from the following.)**

CIS 110, EDU 114, EDU 154, EDU 158, EDU 161, EDU 162, EDU 163, EDU 173, EDU 216, EDU 223, EDU 235, EDU 247, EDU 248, EDU 250, EDU 259, EDU 261, EDU 262, EDU 263, EDU 275, EDU 289, WBL 111, WBL 115

101, 150 100, 150 100, 151 111, 1151 115											
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade								
	1 st year – fall, 2 nd year – fall, and 2 nd										
	year – spring										

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.







ASSOCIATE IN APPLIED SCIENCE - SCHOOL-AGE EDUCATION (A55440)

Student Name:	ID#:	Date of Enrollment:	
A criminal background check may be required	as a condition of employmen	t in the education field.	

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. School-Age Education Associate in Applied Science Degree (A55440) Course Requirements 65 credit hours: Complete Sections I (as required) and Section II, A.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
EDU 119 Intro to Early Childhood Education	4	1 st year – fall	None		
EDU 131 Child, Family, & Community*	3	1 st year – fall	Pre: None Co: DRE 097		
EDU 144 Child Development I*	3	1 st year – fall	Pre: None Co: DRE 097		
EDU 145 Child Development II*	3	1 st year – spring	Pre: None Co: DRE 097		
EDU 158 Healthy Lifestyles-Youth	3	1 st year – spring	Pre: None Co: DRE 097		
EDU 163 Classroom Mgt & Instruction*	3	2 nd year – fall	Pre: None Co: DRE 097		
EDU 216 Foundations of Education*	4	1 st year – spring	Pre: None Co: DRE 098		
EDU 221 Children with Exceptionalities*	3	2 nd year – fall	Pre: EDU 144, EDU 145 Co: DRE 098		
EDU 271 Educational Technology*	3	2 nd year – spring	Pre: None Co: DRE 098		
EDU 275 Effective Teacher Training	2	2 nd year – spring	Pre: None Co: DRE 098		
EDU 285 Internship Experiences-School Age*	4	2 nd year – spring	Pre: EDU 144, EDU 145, EDU 163, EDU 216 Co: DRE 098		
EDU 289 Adv Issues/School Age*	2	2 nd year – fall	Pre: None Co: DRE 098		
ENG 111 Writing and Inquiry	3	1 st year - fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
COM 231 Public Speaking			Pre: DRE 098 or ENG 090 and		
or	3	1 st year - spring	Red 090		
ENG 112 Writing/Research in the Disciplines			Pre: ENG 111		
MAT 143 Quantitative Literacy	3	2 nd year – spring	Pre: DMA 010-050, DRE 098		







			Co: ACA 122	
DSV 1E0 Conoral Daychology	3	1 st year – spring	Pre: DRE 098 or ENG 090 and	
PSY 150 General Psychology			RED 090	

School-Age Education (Select a minimum of 12 credit hours from the following.)**									
CIS 110, EDU 114, EDU 146, EDU 151, EDU 153, EDU 154, EDU 161, EDU 162, EDU 173, EDU 223, EDU 235, EDU 247, EDU 248, EDU 250, EDU 252, EDU 256, EDU									
259, EDU 261, EDU 262, EDU 263, EDU 280, EDU 281, WBL 111, WBL 115									
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade						
	1st year - fall and 2nd year - fall								

Electives: (All degree seeking students <u>must</u> take one Humanities/Fine Arts and one Social/Behavioral Sciences elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)*** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses									
only), HUM, MUS, PHI, REL, and SPA (Intermediate Spanish I only).									
Courses offered at RCC:									
ART 111, DRA 111, ENG 131, ENG 231, ENG 232, MUS 110, PHI 240, REL 211, REL 212, SPA 211									
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade						
	2 nd year - spring								

NOTES: *All courses must be completed with a grade of "C" or better.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

 $[\]hbox{\tt **See course catalog for prerequisite and/or corequisite requirements}.$



BUSINESS ADMINISTRATION: ENTREPRENEURSHIP CERTIFICATE (C25120E) (All courses are part of the Associate in Applied Science degree in Business Administration)

Student Name:				ID #:		Date of Enrollment:			
Section I: Developmental Courses (if need	ed)							
						Prerequisites/			
Courses	Courses Score		5	Cr.		Corequisites	Grade	e No	tes/Semester
DMA 010 Operations with Integers	<7 on DAP		νP	1	Pre: N	None			
DMA 020 Fractions and Decimals	<7	on DA	ιP	1	Pre: [OMA 010			
DRE 096 Integrated Reading and Writing	10	04-116	5	3	Pre: N	None			
DRE 097 Integrated Reading Writing II	11	17-135	5	3	Pre: [DRE 096			
DRE 098 Integrated Reading Writing III	13	36-150)	3	Pre: [DRE 097			
requirements. Courses		Cr.		ommen		Prerequisites Corequisites		Semester Registered, Planned	Semester Completed/ Grade
Courses		CI.	3	emeste	1	Pre: DRE 097	>	Planneu	Grade
BUS 110 Introduction to Business*		3				Co: DRE 098			
BUS 139 Entrepreneurship I*		3				None			
BUS 280 REAL Small Business*		4				None			
ECO 251 Principles of Microeconomics*		3				Pre: DMA 010-020 or M DRE 097 or RED 090 Co: DRE 098	IAT 060,		
*All courses must be completed w **See course catalog for prerequi Students please read the following and sign I understand that as an RCC student, I am ult follow the established course sequence or m My advisor has information regarding other ounderstand that if I would like more information	below. imately re y ability to	espons o grad nd tra	equisite sible for uate on nsfer op	my sched time may	lule. I u / be aff es that	ected. I can investigate after con			
Student Name:			Stu	dent Signa	ature: ₋			Dat	e:
Advisor Name:			Adv	visor Signa	ature: _			Date	e:
Student Name:			Stu	dent Signa	ature: _			Dat	e:

Academic Year: 2016-2017 Revised 7/7/2016

Advisor Name: _____ Advisor Signature: _____ Date: ____



BUSINESS ADMINISTRATION: PROJECT MANAGEMENT (CERTIFICATE) (C25120PM)

Student Name:			ID #:	:	Date	of Enroll	ment:	
Section I: Developmental Courses (i	f needed)							
Courses S		s			Prerequisites/ Corequisites Grad		. Note	es/Semester
DMA 010 Operations with Integers	<7 on DAP				None			
DMA 020 Fractions and Decimals	<7 on D	<7 on DAP		Pre: I	DMA 010			
DRE 096 Integrated Reading and Writing	104-11	.6	3	Pre: I	None			
DRE 097 Integrated Reading Writing II	117-13	5	3	Pre: I	DRE 096			
DRE 098 Integrated Reading Writing III	136-15	0	3	Pre: I	DRE 097			
and II requirements.		Reco	ommen	ded	Prerequisites	s/	Semester Registered/	Semester Completed/
Courses	Cr.		Semester		Coreguisites		Planned	Grade
BUS 137 Principles of Management*	3	3 1 st year			Pre: DRE 098 or ENG 090 and RED 090			
PMT 110 Intro to Project Management*	3	1 st year - fall			None			
PMT 210 Project Management Issues*	3	1st year - spring			Pre: PMT 110			
PMT 215 Project Management Leadership*	3	1 st yea	r - spring		Pre: PMT 110			
*All courses must be completed wi **See course catalog for prerequis *Students please read the following and sign I I understand that as an RCC student, I am ulting follow the established course sequence or my My advisor has information regarding other of understand that if I would like more information	ite and/or con pelow. mately respon ability to grad olleges and tra	requisite usible for duate on ansfer op	requirem my sched time may oportuniti	dule. I u y be aff es that	ected. I can investigate after con		J	
Student Name:		Stu	dent Sign	ature:			Date:	
Advisor Name:		Adv	visor Sign	ature: _			Date:	
Student Name:		Stu	dent Sign	ature: _.			Date:	
Advisor Name:		Adv	visor Sign	ature: _			Date:	







Program Completion Guide INFANT/TODDLER CARE (Certificate) (C55290)

Student Name:		ID)#		Date o	f Enrollment	:	
A Criminal Background check may be requ	ıired as a co	ondition	of empl	oymen	t in the childhood edu	ucation field.		
Section I: Developmental Courses (if	needed)							
Courses	Score	s	Cr.		Prerequisites/ Corequisites	Grade	Notes	s/Semester
DRE 096 Integrated Reading and Writing	104-11	6	3	Pre: I	None			
DRE 097 Integrated Reading Writing II	117-13	5	3	Pre: I	DRE 096			
DRE 098 Integrated Reading Writing III	136-15	0	3	Pre: I	DRE 097			
A. Infant/Toddler Care Certificat Section II, A. Courses	e (C55290) Cr.	Reco	e Requi	ded	nts 16 credit hours Prerequisite Corequisite	es/	Sections I (as ro Semester Registered/ Planned	Semester Completed/ Grade
EDU 119 Intro to Early Childhood Education*	4	1 st year	r – fall		None			
EDU 131 Child, Family, and Community *	3	1 st year	r – fall		Pre: None Co: DRE 097			
EDU 144 Child Development I*	3	1 st year	r – fall		Pre: None Co: DRE 097			
EDU 153 Health, Safety, & Nutrition*	3	1 st year	r – spring		Pre: None Co: DRE 097			
EDU 234 Infants, Toddlers, & Twos*	3	1 st year	r – spring		Pre: EDU 119 Co: DRE 098			
NOTES: *All courses must be completed wit **See course catalog for prerequisi Students please read the following and sign b I understand that as an RCC student, I am ultim follow the established course sequence or my My advisor has information regarding other co understand that if I would like more information	elow. nately respon ability to grad lleges and tra	requisite r usible for r duate on t ansfer opp	requirem my sched time may portuniti	lule. I u / be aff es that	ected. I can investigate after co			
Student Name:		Stud	dent Sign	ature: _.			Date: _	
Advisor Name:		Adv	isor Sign	ature: _			Date:	
Student Name:		Stud	dent Sign	ature: _.			Date: _	
Advisor Name:		Adv	isor Sign	ature: _			Date:	

Academic Year: 2016-2017 Revised 7/7/2016

Student Name: _____ Date: _____ Date: _____

Advisor Name: _____ Date: _____ Date: _____



Student Name: ____

Advisor Name: ____





Program Completion Guide LATERAL ENTRY (Certificate) (55430)

Student Name:		ID#		Date o	f Enrollmen	nt:	
A Criminal Background check may be requ	iired as a co	ndition of emp	ploymen	nt in the childhood edu	ucation field.		
Section I: Developmental Courses (if	needed)						
Courses	Scores	s Cr.		Prerequisites/ Corequisites	Grade	Notes	s/Semester
DRE 096 Integrated Reading and Writing	104-116	5 3	Pre: f	None			
DRE 097 Integrated Reading Writing II	117-135	5 3	Pre: [DRE 096			
DRE 098 Integrated Reading Writing III	136-150	3	Pre: [ORE 097			
Section II: A. Lateral Entry Certificate (C554 Section II, A. Courses	30) Course	Recomme Semest	ended	Prerequisit	es/	ns I (as required Semester Registered/ Planned	Semester Completed/ Grade
EDU 131 Child, Family, & Community*	3	1 st year – fall		Pre: None Co: DRE 097			
EDU 163 Classroom Mgt & Instruction*	3	1 st year – fall		Pre: None Co: DRE 097			
EDU 271 Education Technology*	3	1 st year – fall		Pre: None Co: DRE 098			
EDU 243 Learning Theory*	3	1 st year – spri	ng	Pre: None Co: DRE 098			
EDU 244 Human Growth/Development*	3	1 st year – spri	ng	Pre: None Co: DRE 098			
EDU 245 Policies and Procedures*	3	1 st year – spri	ng	Pre: None Co: DRE 098			
NOTES: *All courses must be completed with **See course catalog for prerequisit Students please read the following and sign be I understand that as an RCC student, I am ultim follow the established course sequence or my a My advisor has information regarding other columnerstand that if I would like more information	elow. nately respons ability to grad lleges and tra	equisite require sible for my sch luate on time m nsfer opportun	edule. I u nay be aff ities that	ected. I can investigate after c	·		
				•		Data	
Student Name:							
Advisor Name:		Advisor Sig	gnature: _			Date: _	
Student Name:		Student Sig	gnature: _			Date: _	
Advisor Name:		Advisor Sig	gnature:			Date:	

Academic Year: 2016-2017 Revised 7/7/2016

Student Signature: _____ Date: _____

_____ Advisor Signature: ______ Date: _____



Program Planning Guide SCHOOL-AGE CARE (CERTIFICATE) (C55450)

Student Name:				ID #: _		Date of E	nrollment:		
Section I: Developmental Courses (if need	ed)							
		,				Prerequisites/			
Courses	Sc	cores	6	Cr.		Corequisites	Grade	Notes	/Semester
DRE 096 Integrated Reading and Writing	10	04-116	5	3	Pre:	None ·			•
DRE 097 Integrated Reading Writing II	11	17-135	;	3		DRE 096			
DRE 098 Integrated Reading Writing III		36-150		3	Pre:	DRE 097			
Dite 050 micegrated nedding writing in		JO 130	<u>, </u>		110.	DILE 037	1		
Section II: School-Age Care Certifica	ate (C55	5450) Cours	e Reau	ireme	ents 17 credit hours:	Complete	e Sections I (as r	equired) and II.
								Semester	Semester
			Reco	mmen	ded	Prerequisite	es/	Registered/	Completed/
Courses		Cr.	S	emeste	r	Corequisite		Planned	Grade
EDU 131 Child, Family, and Community *		3	Fall			Co: DRE 097			
EDU 235 School-Age Development &		3	Fall			Co: DRE 098			
Programming *		3	ган			CO. DRE 098			
EDU 263 School-Age Program Administratio	n *	2	Fall			Co: DRE 098			
EDU 145 Child Development II*		3	Spring			Co: DRE 097			
EDU 158 Healthy Lifestyles-Youth*		3	Spring			Co: DRE 097			
EDU 146 Child Guidance*			Spring			Co: DRE 098			
or EDU 163 Classroom Management & Instruct	tion*	3	Fall			Co: DRE 097			
NOTES: *All courses must be completed w		de of "		tter.		CO. DILE 037			
**See course catalog for prerequis					ents.				
Students please read the following and sign									6.454
I understand that as an RCC student, I am ulti follow the established course sequence or my		•		•			mplete each (course with a grade	of "C" or better and
My advisor has information regarding other c		_					mnleting my	degree/dinloma/cer	ificate and I
understand that if I would like more informat							inpicting my	acgree, aipioma, cen	inicate, and i
Student Name:	_		Stu	dent Sign	ature: _			Date: _	
Advisor Name:			Adv	visor Sign	ature: _			Date:	
Student Name:			Stu	dent Sign	ature: _			Date: _	
Advisor Name:			Adv	isor Sign	ature: _			Date:	



Program Completion Guide ELECTRICAL SYSTEMS TECHNOLOGY (DIPLOMA) (D35130)

Student Name:	ID #:	Date of Enrollment:

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Electrical Systems Technology Certificate (C35130) Course Requirements 17 credit hours: Complete Section I (as required) and Section II, A.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ELC 112 DC/AC Electricity*	5	1 st year - fall	Pre: DMA 010		
ELC 118 National Electrical Code	2	1 st year - fall	Pre: None Co: DRE 096		
ELC 113 Residential Wiring *	4	1 st year - spring	Pre: ELC 112		
ELC 114 Commercial Wiring# or	4	2 nd year – fall	Pre: ELC 113		
ELC 117 Motors and Controls*#		2 nd year - spring	Pre: ELC 112 or ELC 131		
ELC 125 Diagrams and Schematics	2	1 st year - spring	None		

B. Electrical Systems Technology (D35130) Course Requirements 39 credit hours: Complete Section I (as required) and Section II, A and B.

		Recommended	Duayan visitas /	Semester	Semester
Courses			Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
ELC 119 NEC Calculations	2	1 st year – fall	Pre: DMA 010		
ELC 134 Transformer Applications	2	1 st year – spring	Pre: ELC 112		
			Pre: DRE 098 or ENG 090 and		
ENG 111 Writing and Inquiry	3	1 st year – summer	RED 090		
			Co: ACA 122		
ELN 229 Industrial Electronics*	4	2 nd year – fall	Pre: ELC 112 or ELC 131		
ELC 128 Introduction to PLC*	3	2 nd year – spring	Pre: ELC 112 or ELC 131		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL,								
PSY, and SOC) +Some	PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)							
Courses offered at RCC	Courses offered at RCC:							
ANT 220, HIS 111, HIS	112, HIS 131, HIS 132, PSY 150, PSY 241, SOC	210, SOC 213						
Course	Course Recommended Semester Semester Registered/Planned Semester Completed/Grade							
	1 st year – summer							

NOTES: *All courses must be completed with a grade of "C" or better.

**See course catalog for prerequisite and/or corequisite requirements.

#One course is required for the certificate; both courses are required for the diploma.



Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
		Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:



DIALYSIS TECHNOLOGY (DIPLOMA) (D45300)

Student Name:					ID #:		Date of En	rollment: _	
Section I: Developmental Courses (i	if neede	d)							
Developmental dealess (,				Prerequisites/			
Courses	Sc	ores	;	Cr.		Corequisites	Grade	N	Notes/Semester
DMA 010 Operations with Integers	<7 (on DA	P 1		Pre: None				
DMA 020 Fractions and Decimals	<7 (on DA	.P	1	Pre: D	DMA 010			
DMA 030 Propor/Ratio/Rate/Percent	<7 (on DA	P	1	Pre: D	OMA 010-020			
DMA 040 Express/Lin Equat/Inequal	<7 (on DA	P	1	Pre: D	DMA 010-030 or MAT 060			
DMA 050 Graphs/Equations of Lines		on DA		1		DMA 010-040 MA 040 and MAT 060			
DRE 096 Integrated Reading and Writing	10	4-116	j	3	Pre: N				
DRE 097 Integrated Reading Writing II	11	7-135	;	3	Pre: D	ORE 096			
DRE 098 Integrated Reading Writing III		6-150		3	Pre · F	ORE 097			
Section II:									
A. Dialysis Technology (D4530	0) Cour	se R	equire	ements 4	45 cre	edit hours: Comple	te Section	I (as require	d) and Section II, A.
			Das			Duanamiisita	/	Semeste	
Courses		Cr.		ommend Semester	eu	Prerequisite Corequisite	-	Registered Planned	•
ACA 122 College Transfer Success		1	1 st yea			None			
DIA 101 Intro to Dialysis Technology*		11	1 st yea	r – fall		Pre: DMA 010-050, DI	RE 098		
MED 121 Medical Terminology I		3	1 st yea	r – fall		Pre: DRE 098 or ENG 090 and RED 090			
BIO 163 Basic Anatomy & Physiology		5	1 st yea	r – spring		Pre: DMA 010-050 or DRE 098 or ENG 090 a	,		
DIA 102 Dialysis for Special Populations*		11	1 st yea	r – spring		Pre: DIA 101			
CIS 110 Introduction to Computers		3	1 st yea	r – summ	er	Pre: CIS 070, DRE 097 Co: DRE 098			
DIA 103 Ethical/Legal Issues in Dialysis*		3		r – summ		Pre: DIA 102			
DIA 104 Care of the Complex Renal System*		5	1 st yea	r – summ	er	Pre: DIA 102			
ENG 111 Writing and Inquiry		3	1 st yea	r – summ	er	Pre: DRE 098 or ENG (RED 090 Co: ACA 122	090 and		
NOTES: *All courses must be completed w **See course catalog for prerequis Students please read the following and sign I understand that as an RCC student, I am ulti follow the established course sequence or my My advisor has information regarding other of understand that if I would like more information	ite and/o below. mately re ability to olleges ar	spons grad d trai	equisite sible for uate on nsfer op	my sched time may	ule. I u be affo	inderstand that I must co ected. I can investigate after co	·		
Student Name:			Stu	dent Signa	ature: _			D	ate:
Advisor Name:			Adv	visor Signa	ture: _			D	ate:
Student Name:			Stu	dent Signa	ature: _			D	ate:
Advisor Name:			Adv	visor Signa	ture: _			D	ate:
Student Name:			Stu	dent Signa	ature: _			D	ate:
Advisor Name:			Adv	visor Signa	ture: _			D	ate:

Academic Year: 2016-2017 Revised 7/7/2016

_____ Advisor Signature: ______ Date: _____

Student Name: _____ Date: _____ Date: _____

Advisor Name: ___



Program Completion Guide—2016-2017 Enrollment

DIPLOMA - PRACTICAL NURSING (D45660)

Student Name:	ID) #:	Date of Enrollment:	

Criminal background checks and/or drug testing may be required by clinical agencies prior to a student's participation in the clinical component of a course. Failure to meet clinical agency requirements will result in the student not having the opportunity to meet clinical objectives; therefore, the student will not be allowed to progress in the program.

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A. Practical Nursing Diploma (D45660) Course Requirements 44 credit hours: Complete Sections I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites	Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success (Course <u>not required</u> but recommended)	1	1 st year – fall	None	None		
BIO 165 Anatomy & Physiology I	4	1 st year – fall	DRE 098 or ENG 090 and RED 090, DMA 010-050 or MAT 070	None		
NUR 101 Practical Nursing I	11	1 st year – fall	Admission to Practical Nursing program	BIO 165		
PSY 150 General Psychology	3	1 st year – fall	DRE 098 or ENG 090 and RED 090	None		
BIO 166 Anatomy & Physiology II	4	1 st year – spring	BIO 165	None		
ENG 111 Writing and Inquiry	3	1 st year – spring	DRE 098 or ENG 090 and RED 090	ACA 122		
NUR 102 Practical Nursing II	10	1 st year – spring	NUR 101	BIO 166		
NUR 103 Practical Nursing III	9	1st year – summer	NUR 102	None		

NOTES:

Academic Year: 2016-2017

- Must obtain a grade of "C" or better in all courses in the Practical Nursing curriculum in order to progress in the program and/or to graduate.
- NUR courses must have a grade of 80 or better to progress.
- See course catalog for Prerequisite/Corequisite requirements.

Students please read the following and sign below:

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must do the following or it may affect my ability to graduate on time.

- Complete all curriculum courses with a grade of "C" or better; obtain a grade of 80 or higher in all NUR courses to progress in the Nursing curriculum.
- Follow the established courses sequence and successfully complete all courses.
- Maintain a 2.0 GPA to progress in the nursing curriculum and to graduate.



My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:		Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
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Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

Academic Year: 2016-2017



THERAPEUTIC AND DIAGNOSTIC SERVICES: NURSE AIDE (DIPLOMA) (D45970)

Student Name:			ID #:	_ Date of Enrollr	ment:			
Section I: Developmental Courses (if needed)								
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester			
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None					
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010					
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020					
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060					
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060					
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None					
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096					
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097					

Sections II:

A. Therapeutic and Diagnostic Services: Nurse Aide Certificate (C45970) Course Requirements 12 credit hours: Complete Section I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
NAS 101 Nursing Assistant I*	6	1 st year – fall	Pre: DRE 098		
NAS 102 Nursing Assistant II*	6	1 st year – spring	Pre: Must have successful completion of Nurse Aide I training program & current Nurse Aide I listing on DHSR.		

B. Therapeutic and Diagnostic Services: Nurse Aide Diploma (D45970) Course Requirements 36 credit hours: Complete Section I (as required) and Section II, B.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
BIO 165 Anatomy & Physiology I	4	1 st year – fall	Pre: DMA 010- 050 or MAT 070, DRE 098 or ENG 090 & RED 090		
CIS 110 Intro to Computers	3	1 st year – fall	Pre: CIS 070, DRE 097 Co: DRE 098		
NAS 101 Nursing Assistant I*	6	1 st year – fall	Pre: NC DAP Reading, Revising/ Editing Writing & WritePlacer Composite Score of 151, or Accuplacer reading Score of 80, or Red 090 or DRE 098		
PSY 150 General Psychology	3	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090		
BIO 166 Anatomy & Physiology II	4	1st year – spring	Pre: BIO 166		
ENG 111 Writing and Inquiry	3	1 st year – spring	Pre: DRE 098 or ENG 090 and Red 090 Co: ACA 122		
MED 121 Medical Terminology I*	3	1 st year – spring	Pre: DRE 098 or ENG 090 and RED 090		
NAS 102 Nursing Assistant II*	6	1 st year – spring	Pre: Must have successful completion of Nurse Aide I		



			training program & current		
			Nurse Aide I listing on DHSR.		
MED 122 Medical Terminology II*	3	1st year – summer	Pre: MED 121		
SOC 210 Introduction to Sociology	3	1st year – summer	Pre: DRE 098		

NOTES: *All courses must be completed with a grade of "C" or better.

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Advisor Name:	Advisor Signature:	Date:
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Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



COMPUTER-INTEGRATED MACHINING (DIPLOMA) (D50210)

Student Name: _____ Date of Enrollment: _____

Section I: Developmental Courses (if needed)							
Courses	Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester		
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None				
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010				
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None				
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096				
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097				

Section II:

A. Machining Technology Certificate (C50210M) Course Requirements 18 credit hours: Complete Sections I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
MAC 111 Machining Technology I*	6	1 st year – fall	None		
MAC 112 Machining Technology II* (Not required for CIM Certificate)	6	2 nd year - spring	Pre: MAC 111		
MAC 113 Machining Technology III (Not required for CIM Certificate)	6	2 nd year - spring	Pre: MAC 112		

B. Computer-Integrated Machining Certificate (C50210) Course Requirements 12 credit hours: Complete Sections I (as required), Section II A and B.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
BPR 111 Blueprint Reading*	2	1 st year – fall	Pre: DMA 010-020		
MAC 122 CNC Turning*	2	1st year – spring	Pre: MAC 111 or MEC 111		
MAC 124 CNC Milling	2	1 st year – spring	Pre: MAC 111 or MEC 111		

C. Computer-Integrated Machining Diploma (D50210) Course Requirements 36 credit hours: Complete Sections I (as required) and Section II, A, B, and C.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
ENG 111 Writing and Inquiry	3	1 st year – spring	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
MAC 151 Machining Calculations	2	1 st year - summer	None		
MEC 142 Physical Metallurgy			Pre: MAC 111 or MEC 111		
or WBL 112 Work-Based Learning I	2	1 st year - summer	Pre: 9 SHC in major core courses		
BPR 121 Blueprint Reading: Mechanical	2	2 nd year – fall	Pre: BPR 111		

Social/Behavioral Sciences Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ANT, ECO+, GEO, HIS, POL, PSY, and SOC) +Some business and accounting curricula require economics and do not accept ECO courses as fulfillment of this elective requirement.)

Courses offered at RCC:

ANT 220, HIS 111, HIS 112, HIS 131, HIS 132, PSY 150, PSY 241, SOC 210, SOC 213



Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
	2 nd year – spring		

NOTES: *All courses must be completed with a grade of "C" or better.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:
Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date:

^{**}See course catalog for prerequisite and/or corequisite requirements.



DIPLOMA - WELDING TECHNOLOGY (D50420)

______ ID #: _____ Date of Enrollment: _____

(II fieeded)				
Scores	Cr.	Prerequisites/ Corequisites	Grade	Notes/Semester
<7 on DAP	1	Pre: None		
	Scores		Scores Cr. Prerequisites/ Corequisites	Scores Cr. Prerequisites/ Corequisites Grade

DMA 020 Fractions and Decimals <7 on DAP Pre: DMA 010 DMA 030 Propor/Ratio/Rate/Percent <7 on DAP Pre: DMA 010-020 DMA 040 Express/Lin Equat/Inequal <7 on DAP Pre: DMA 010-030 or MAT 060 1 Pre: DMA 010-040 DMA 050 Graphs/Equations of Lines <7 on DAP or DMA 040 and MAT 060 DRE 096 Integrated Reading and Writing 104-116 3 Pre: None DRE 097 Integrated Reading Writing II 117-135 3 Pre: DRE 096 DRE 098 Integrated Reading Writing III 136-150 3 Pre: DRE 097

Section II:

Student Name: _____

A. Welding Technology Certificate (C50420) Course Requirements 18 credit hours: Complete Section I (as required) and Section II, A.

				Semester	Semester
		Recommended	Prerequisites/	Registered/	Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
WLD 110 Cutting Processes*	2	1 st year – fall	None		
WLD 115 SMAW (Stick) Plate*	5	1 st year – fall	None		
WLD 141 Symbols & Specifications*	3	1 st year – fall	None		
WLD 121 GMAW (MIG) FCAW/ Plate*	4	1 st year - spring	None		
WLD 131 GTAW (TIG) Plate*	4	1 st year - spring	None		

B. Welding Technology Diploma (D50420) Course Requirements 39 credit hours: Complete Section I (as required) and Section II, A and B.

		Recommended	Prerequisites/	Semester Registered/	Semester Completed/
Courses	Cr.	Semester	Corequisites	Planned	Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
WLD 215 SMAW (Stick) Pipe	4	1 st year - spring	Pre: WLD 115		
WLD 132 GTAW (TIG) Plate/Pipe	3	1st year - summer	Pre: WLD 131		
WLD 151 Fabrication I	4	1st year - summer	Pre: WLD 141		
ISC 112 Industrial Safety	2		None		
or		2 nd year - fall			
BPR 111 Print Reading	2		Pre: DMA 010-020		
ENG 111 Writing and Inquiry	3	2 nd year - fall	Pre: DRE 098 or ENG 090 and		
			RED 090		
			Co: ACA 122		
MAT 143 Quantitative Literacy	3	2 nd year - fall	Pre: DMA 010-050, DRE 098		
			Co: ACA 122		

*All courses must be completed with a grade of "C" or better. NOTES:

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

^{**}See course catalog for prerequisite and/or corequisite requirements.



Student Name:	Student Signature:	Date:
Advisor Name:		Date:
		Date:
Advisor Name:		Date:
		Date:
Advisor Name:		Date:
Student Name:		Date:
Advisor Name:	Advisor Signature:	Date:



ELECTRIC UTILITY TRANSFORMER TEST SPECIALIST (Diploma) (D50510)

Student Name:	 ID #:	Date of Enrollment:	

Section I: Developmental Courses (if needed)

			Prerequisites/		
Courses	Scores	Cr.	Corequisites	Grade	Notes/Semester
DMA 010 Operations with Integers	<7 on DAP	1	Pre: None		
DMA 020 Fractions and Decimals	<7 on DAP	1	Pre: DMA 010		
DMA 030 Propor/Ratio/Rate/Percent	<7 on DAP	1	Pre: DMA 010-020		
DMA 040 Express/Lin Equat/Inequal	<7 on DAP	1	Pre: DMA 010-030 or MAT 060		
DMA 050 Graphs/Equations of Lines	<7 on DAP	1	Pre: DMA 010-040 or DMA 040 and MAT 060		
DMA 060 Polynomial/Quadratic Appl (Required if taking MAT 171)	<7 on DAP	1	Pre: DMA 010-050 or MAT 060 and MAT 070		
DMA 070 Rational Express/Equation (Required if taking MAT 171)		1	Pre: DMA 010-060 or MAT 060 and MAT 070		
DMA 080 Radical Express/Equations (Required if taking MAT 171)		1	Pre: DMA 010-070 or MAT 060 and MAT 070		
DRE 096 Integrated Reading and Writing	104-116	3	Pre: None		
DRE 097 Integrated Reading Writing II	117-135	3	Pre: DRE 096		
DRE 098 Integrated Reading Writing III	136-150	3	Pre: DRE 097		

Section II:

A: Electric Utility Transformer Test Specialist Diploma (D50510) Course Requirements 38 credit hours: Complete Sections I (as required) and Section II, A.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1st year – fall	None		
ELC 131 Circuit Analysis I	4	1 st year – fall	Pre: DMA 010-050 or MAT 070 Co: DRE 096		
EUS 110 Intro to Electric Utility Industry*	4	1 st year – fall	Pre: DRE 098 or ENG 090 and RED 090, DMA 010-080 or MAT 080		
EUS 130 Electric Utility Print Reading*	4	1st year – spring	Pre: ELC 131 and EUS 110		
EUS 210 Large High Voltage Power Transfmr I*	3	1 st year – spring	Pre: EUS 110		
EUS 215 Large High Voltage Power Transfmr II*	3	1st year – summer	Pre: EUS 210		
EUS 240 Substation Ancillary Systems*	3	1st year – summer	Pre: EUS 130		
ENG 111 Writing and Inquiry	3	2 nd year – fall	Pre: DRE 098 or ENG 090 and RED 090 Co: ACA 122		
EUS 225 Elec. Util. Safety & Human Performance	2	2 nd year – fall	Pre: EUS 110 and EUS 130 Co: None		
MAT 171 Precalculus Algebra	4	2 nd year – fall	Pre: DMA 010-080 or MAT 080		
PHY 122 Applied Physics II	4	2 nd year – fall	Pre: None Co: MAT 171		

Electives: (Must take one Humanities/Fine Arts elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credits)** (Courses with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature courses only), HUM, MUS, PHI, AND REL.						
Courses offered at RCC:						
ART 111, DRA 111, ENG	131, ENG 231, ENG 232, MUS 110, PHI 240	, REL 211, REL 212				
Course	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade			
	1 st year - spring					

NOTES: *All courses must be completed with a grade of "C" or better.



**See course catalog for prerequisite and/or corequisite requirements.

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My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

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Student Name:	Student Signature:	Date:
Advisor Name:	Advisor Signature:	Date: