

**BILATERAL ARTICULATION AGREEMENT
BETWEEN
NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY
AND
RICHMOND COMMUNITY COLLEGE**

THIS ARTICULATION AGREEMENT is made and entered into by and between **NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY**, a public university located in Greensboro, North Carolina (hereinafter "NCATSU") and **RICHMOND COMMUNITY COLLEGE**, a North Carolina Community College System Institution (hereinafter "RCC"). NCATSU and RCC hereby join in a collaborative effort to facilitate the transfer of students graduating from RCC into the Bachelor of Science in Information Technology at NCATSU and agree to the following terms and conditions:

1. **Admissions Requirements** – The parties agree that a graduate of RCC with an Associate in Applied Science (AAS) in IT-Software and Web Development with at least a cumulative grade point average (GPA) of 2.0 based on a 4.0 scale will be admitted to NCATSU provided all other admissions conditions are satisfied. In order to be considered for admission in accordance with this Articulation Agreement, RCC students must submit an official transcript that indicates AAS Degree completion.
2. **Transfer Requirements** – NCATSU agrees to accept transfer coursework completed at RCC as equivalent on a course-by-course basis. All RCC transfer students may receive up to a maximum of sixty-four (64) semester hours of academic credit for approved courses completed (*see pages 3*) with a grade of "C" or better earned.
3. **Faculty** – RCC courses approved for transfer credit must be taught by faculty who meet the community college credential requirements.
4. **Student Class Status** – RCC transfer student class status will be based on the total number of transfer hours.
5. **Associate Degree Completion** – Parties at RCC and NCATSU shall encourage AAS Degree completion at RCC prior to transferring. To be eligible for inclusion in this Articulation Agreement, RCC students must complete the AAS Degree. RCC students who transfer prior to completing all AAS Degree requirements will have their coursework evaluated on a course-by-course basis. In addition, RCC students who transfer prior to completing all AAS Degree requirements must meet NCATSU transfer admissions requirements.
6. **Promotion** – Parties at RCC and NCATSU shall support and promote this Articulation Agreement on campus through marketing, recruiting, and websites.
7. **Accreditation** – RCC and NCATSU will ensure that they maintain accreditation with the appropriate regional accrediting agency and ensure that all operations will be in keeping with accreditation requirements of the two institutions.

8. **Official Designees for Articulation Agreement Administration** – The following representatives will jointly administer this Articulation Agreement and will be responsible for the evaluation and assessment of this Articulation Agreement between NCATSU and RCC.

Dr. Beryl McEwen
Provost and Executive Vice
Chancellor for Academic Affairs
North Carolina A&T State University
1601 Market Street
Greensboro, NC 27411
336-334-7965
mcewenb@ncat.edu

Mr. Kevin Parsons
Vice President for Instruction
Chief Academic Officer
Richmond Community College
1042 W. Hamlet Avenue
Hamlet, NC 28345
910-410-1918
ksparsons@richmondcc.edu

9. **Agreement Review, Change, and Termination** – This Articulation Agreement shall be reviewed at least once every three years, by the designated officials at both institutions and is subject to change by mutual written consent. Either party may revoke this agreement by written notice to the other party, giving at least one year's notice of intent to discontinue the agreement. However, it is understood and agreed that any student admitted to NCATSU under this Articulation Agreement will be allowed to complete the program notwithstanding the termination provision above, so long as such student is in good standing and is making progress toward degree completion. This Articulation Agreement is effective beginning the Fall semester 2019.

RICHMOND COMMUNITY COLLEGE IT – Software and Web Development Associate in Applied Science				NORTH CAROLINA A&T STATE UNIVERSITY Information Technology Bachelor of Science			
CIS	115	Intro to Programming & Logic	3	CST	120	Fundamentals of Technology	3
CTI	110	Web, Pgm., & DB Foundation	3	CST	140	Intro to Computer Programming	3
CTI	120	Network & Sec Foundation	3	**CST	120T	Track Elective	3
CSC	153	C# Programming	3	***BUED	342	Business Programming	3
WEB	140	Web Development Tools	3	CST	231	Web Systems	3
CSC	151	Java Programming	3	CST	240	Applied Java Programming	3
ACA	122	College Transfer Success	1	FRST	101	College Success	1
CTS	120	Hardware/Software Support	3	*CST	120	Hardware/Software Support	3
CTS	115	Info Sys Business concepts	3	***MGMT	132	Intro Manage Info System	3
NET	125	Introduction to Networks	3	CST	329	Computer Networking I	3
ENG	111	Writing and Inquiry	3	ENGL	100	Ideas & Their Expressions I	3
ENG	112	Writing/Research in the Disciplines	3	ENGL	101	Ideas & Their Expressions II	3
NOS	120	Linux/UNIX Single User	3	CST	130	Intro to Unix/LINUX	3
DBA	120	Database Programming	3	CST	225	Computer Database Manage I	3
WEB	141	Mobile Interface Design	3	**CST	141T	Mobile Interface Design	3
WEB	250	Database Driven Websites	3	**CST	250T	Database Driven Websites	3
CTS	289	System Support Project	3	CST	300	Intro to Project Management	3
SEC	110	Security Concepts	3	CST	315	Network Security Applications	3
		IT Elective	4	**CST		Technical Elective	3
ENG	273	African American Literature	3	ENGL	333	Surv of African American Literature	3
Select one (1) of the following courses to transfer to NCATSU as a Social Behavioral Sciences Elective							

HIS	131	American History I	3	HIST	104	US History from 1492-1877	3
HIS	132	American History II		HIST	105	US History Since 1877	
HIS	122	Western Civilization II		HIST	207	Modern World History	
PSY	150	General Psychology		PSYC	101	General Psychology	
SOC	210	Introduction to Sociology		SOCI	100	Principles of Sociology	
Total Hours			62	Total Hours			61

**This course fulfills the Free Elective requirement*

***This course fulfills the Technical Elective requirement.*

****This course fulfills a MGMT Elective*

REMAINING REQUIRED COURSES TO COMPLETE DEGREE PROGRAM REQUIREMENTS <i>(In addition to any requirements above not fulfilled)</i>							
CST	112	Electric Circuits I	3	MATH	131	Calculus I	4
CST	122	Electric Circuits I Lab	1	MATH	224	Intro to Probability & Statistics	3
CST	150	Intro to Computer Programming Lab	1	MGMT	110	Business Environment	3
CST	235	Computer Database Manag I Lab	1	SPCH	250	Speech Fundamentals	3
CST	285	Economic & Social Impacts of It	3			Scientific Reasoning w/Lab	4
CST	317	Human Computer Interaction	3			Scientific Reasoning	3
CST	325	Computer Database Management II	3			Global Awareness	3
CST	339	Computer Networking I Lab	1			Free Elective	3
CST	430	Linux System Administration	3				
CST	460	System Integration & Architecture	3				
CST	496	Senior Colloquium	1				
CST	498	Senior Capstone Project	3				
CST	499	Senior Capstone Experience	3				
Total Additional Hours							59
*MATH	110	Pre-calculus for ENGR/SCI	4	REQUIRED TOTAL HOURS FOR MAJOR			120

** Richmond Community College students may take MATH 171 Pre-calculus Algebra and MATH 172 Pre-calculus Trigonometry to satisfy MATH 110 Pre-calculus for ENGR/Sci degree requirement.*

Major Program Requirements
Student must earn a "C" or better in the following courses:

CST 112 Electric Circuits I
CST 120 Fundamentals of Technology
CST 122 Electric Circuits I Laboratory
CST 130 Introduction to Unix Linux
CST 140 Intro to Computer Programming
CST 150 Intro to Computer Program Lab
CST 225 Computer Database Management
CST 231 Web Systems
CST 235 Computer Database Manage Lab
CST 240 Applied Java Programming
CST 285 Eco Social Impact Infor Tech
CST 300 Intro to Pro Mgmt for Info Tec
CST 315 Network Sec for Info Tech Prof
CST 317 Human Computer Interaction
CST 325 Computer Database Manage II
CST 329 Computer Networking I
CST 339 Computer Networking I Lab
CST 430 Linux Systems Administration
CST 460 System Integra and Architec
CST 496 Senior Colloquium
CST 498 Senior Proj I: A Capstone Expe
CST 499 Senior Proj II: A Capstone Ex

IN WITNESS WHEREOF, the Chancellor of North Carolina Agricultural and Technical State University and the President of Richmond Community College have affixed their signatures below:

North Carolina A&T State University

Richmond Community College

By: *Harold L. Martin, Sr.*

By: *Dale McInnis*

Dr. Harold L. Martin, Sr., Chancellor

Dr. Dale McInnis, President

Date: 11/21/19

Date: 1/28/2020

