911 Communications and Operations (A55470)

The 911 Communications and Operations curriculum is designed to provide new students, as well as current practitioners, with knowledge and skills in the areas necessary for entrance or advancement within emergency communications.

Emphasis is placed on the development of concepts and theories of public safety communication systems, basic office software skills, technical writing, business math and statistics, cybersecurity fundamentals, public and interpersonal relations, understand local government finance systems, basics of GIS, personnel management and supervision, project coordination, time management, and organizational skills, grant writing, introduction to computers and networks, mental health awareness, and adaptation to technology within emergency communication organizations.

Employment opportunities exist in a variety of areas, including: local government emergency communication organizations, county sheriff's departments, 911 emergency dispatch organizations, law enforcement, fire and EMS agencies, private communication centers, and emergency management.

COURSE REQUIREMENTS

Richmond Community College provides day and evening course sequences for selected programs to enable students to better plan what courses to take to reach their educational goals. However, given the continued increase in the use of technology in instruction and increasing student demand for distance learning courses, the College may offer hybrid, online, web-based and information highway courses in place of traditional courses in any course sequence that is listed. Therefore, students should be aware of this possibility and prepare themselves to successfully function in a hybrid, online, web-based, or information highway course.

			Work/			
			Class	Lab	Clinical	Credit
A. Gener	al Edu	cation Courses				
1. Re	quired	Courses				
CC	DM 12	0 Intro to Interpersonal Communication	3	0	0	3
(or					
CC	DM 23	1 Public Speaking	3	0	0	3
EN	IG 11	1 Writing and Inquiry	3	0	0	3
M	AT 15	2 Statistical Methods I	3	2	0	4
Hu	imanitie	es/Fine Arts Elective*				
Ta	ke 1 (or	ne) course from the following:				
HU	JM 11	5 Critical Thinking	3	0	0	3
HU	JM 12	0 Cultural Studies	3	0	0	3
PH	II 21	5 Philosophical Issues	3	0	0	3
PH	II 24	0 Introduction to Ethics	3	0	0	3
RE	EL 11	0 World Religions	3	0	0	3
So	cial/Bel	havioral Sciences Elective**				
Та	ke 1 (or	ne) course from the following:				
PS	· ·	0 General Psychology	3	0	0	3

		SOC SOC		Introduction to Sociology Sociology of the Family	3 3	0 0	0 0	3 3
		SOC	240	Social Psychology	3	0	0	3
B.	M	ajor Co						
		Core (
		To rec	eive a	degree, diploma or certificate from RCC, a	student	must h	ave a gri	ade of "C"
				all core courses for the program of study.			U	v
		EME		911 Communications & Operations I	2	2	0	3
		EME		911 Communications & Operations II	2	2	0	3
		EME		Adv 911 Communications & Operations	2	2	0	3
		GIS		Survey of GIS/GPS	1	0	0	1
		GIS		Intro to Geographic Information System	2	2	0	3
		PAD		Intro to Public Administration	3	0	0	3
	2.	Other	Major	Courses				
			•	College Transfer Success	0	2	0	1
		BUS		Human Resource Management	3	0	0	3
		BUS		Employment Law & Regulations	3	0	0	3
		or						
		BUS	115	Business Law I	3	0	0	3
		CTI	120	Network & Security Foundation	2	2	0	3
		HSE	225	Crisis Intervention	3	0	0	3
		PAD	152	Ethics in Government	3	0	0	3
		or						
		CJC	212	Ethics & Community Relations	3	0	0	3
		PAD		Public Finance & Budgeting	3	0	0	3
		PAD		Public Policy Analysis	3	0	0	3
		POL	120	American Government	3	0	0	3
		CJC	215	Organization and Administration	3	0	0	3
		or		6				
		WBL	111	Work-Based Learning I	0	0	10	1
		WBL		Work-Based Learning Seminar I	1	0	0	1
	3.			COP Elective Courses***				
) courses from the following:				
		BUS		Principles of Management	3	0	0	3
		PMT	110	Intro to Project Management	3	0	0	3
		SOC	220	Social Problems	3	0	0	3
		SOC	225	Social Diversity	3	0	0	3
				2				
	•		То	tal Credit Hours			65-6	66

Total Credit Hours ***Approved 911 COM & OP Electives are listed above.

SEMESTER SCHEDULE – WBL 111 AND WBL 115 OPTION 911 COMMUNICATIONS AND OPERATIONS (A55470) (ONLINE) Work/

2025-2026

	Class Lab Clinical Credit					
		First Year – Fall Semester				
ACA	122	College Transfer Success	0	2	0	1
ENG	111	Writing and Inquiry	3	0	0	3
EME	111	911 Communications & Operations I	2	2	0	3
GIS	110	Survey of GIS/GPS	1	0	0	1
PAD	151	Intro to Public Administration	3	0	0	3
		Social/Behavioral Sciences Elective**	3	0	0	3
			12	4	0	14
		First Year – Spring Semester	•			
EME	112	911 Communications & Operations II	2	2	0	3
GIS	111	Intro to Geographic Info Systems	2	2	0	3
MAT	152	Statistical Methods I	3	2	0	4
PAD	152	Ethics in Government	3	0	0	3
or						
CJC	212	Ethics & Community Relations	3	0	0	3
		Humanities/Fine Arts Elective*	3	0	0	3 3
			13	6	0	16
		First Year – Summer Semeste	r			
WBL	111	Work-Based Learning I	0	0	10	1
WBL	115	Work-Based Learning Seminar I	1	0	0	1
			1	0	10	2
		Second Year – Fall Semester		0	10	-
BUS	153	Human Resource Management	3	0	0	3
COM	120	Intro to Interpersonal Communication	3	ů 0	0 0	3
or			C	0	Ũ	C
COM	231	Public Speaking	3	0	0	3
EME	211	Adv 911 Communications & Operations	2	2	0	3 3
PAD	251	Public Finance & Budgeting	3	0	0	3
POL	120	American Government	3	0	0	3
			14	2	0	15
		Second Year – Spring Semeste	er			
BUS	217	Employment Law & Regulations	3	0	0	3
or BUS	115	Business Law I	3	0	0	3
CTI	120	Network & Security Foundation	2	2	Ő	
HSE	225	Crisis Intervention	3	$ \frac{2}{0} $	0	3
PAD	252	Public Policy Analysis	3	0	0	3
		911 COM & OP Elective I***	3	0	0	3
		911 COM & OP Elective II***	3	0	0	3 3 3 3 3
			17	2	0	18

Total Credit Hours

***Approved 911 COM & OP Electives are listed above.

SEMESTER SCHEDULE – CJC-215 OPTION 911 COMMUNICATIONS AND OPERATIONS (A55470) (ONLINE) Work/

			Work/		
		Class	Lab Clinical Cre		l Credit
	First Year – Fall Semester				
ACA 122	College Transfer Success	0	2	0	1
ENG 111	Writing and Inquiry	3	0	0	3
EME 111	911 Communications & Operations I	2	2	0	3
GIS 110	Survey of GIS/GPS	1	0	0	1
PAD 151	Intro to Public Administration	3	0	0	3
	Social/Behavioral Sciences Elective**	3	0	0	3
		12	4	0	14
	First Year – Spring Semeste	r			
CJC 215	Organization and Administration	3	0	0	3
EME 112	911 Communications & Operations II	2	2	0	3
GIS 111	Intro to Geographic Info Systems	2	2	0	3
MAT 152	Statistical Methods I	3	2	0	4
PAD 152	Ethics in Government	3	0	0	3
or CJC 212	Ethics & Community Polotions	2	0	0	2
CJC 212	Ethics & Community Relations Humanities/Fine Arts Elective*	3 3	0	0	3 3
	Humanities/Fine Arts Elective*	<u> </u>	0	0	3
		16	6	0	19
	Second Year – Fall Semester	r			
BUS 153	Human Resource Management	3	0	0	3
COM 120	Intro to Interpersonal Communication	3	0	0	3
or COM 231	Public Spectring	3	0	0	2
EME 211	Public Speaking Adv 911 Communications & Operations	2	2	0	3
PAD 251	Public Finance & Budgeting	3		0	2
PAD 231 POL 120	American Government	3	0	0	3 3 3
FOL 120	American Government		0	0	
		14	2	0	15
	Second Year – Spring Semest				
BUS 217	Employment Law & Regulations	3	0	0	3
or BUS 115	Business Law I	3	0	0	3
CTI 120	Network & Security Foundation	2	2	0	3
HSE 225	Crisis Intervention	3	0	0	3

Total Credit Hours					65-0	66
			17	2	0	18
		911 COM & OP Elective II***	3	0	0	3
PAD	252	Public Policy Analysis 911 COM & OP Elective I***	3 3	0 0	0 0	3 3

***Approved 911 COM & OP Electives are listed above.

911 COMMUNICATIONS AND OPERATIONS (DIPLOMA) (D55470) (ONLINE) COURSE REQUIREMENTS

		COURSE REQUIREMENT					
				Work/			
Requir	ed:		Class	Lab	Clinical	Credit	
ACA	122	College Transfer Success	0	2	0	1	
COM	120	Intro to Interpersonal Communication	3	0	0	3	
or		-					
COM	231	Public Speaking	3	0	0	3	
ENG	111	Writing and Inquiry	3	0	0	3	
EME	111	911 Communications & Operations I	2	2	0		
EME	112	911 Communications & Operations II	2	2	0	3 3	
EME	211	Adv 911 Communications & Operations	2	2	0	3	
GIS	110	Survey of GIS/GPS	1	0	0	1	
GIS	111	Intro to Geographic Information System	2	2	0	3	
PAD	151	Intro to Public Admin	3	0	0	3	
PAD	152	Ethics in Government	3	0	0	3	
or							
CJC	212	Ethics & Community Relations	3	0	0	3	
PAD	251	Public Finance & Budgeting	3	0	0	3	
	252	Public Policy Analysis	3	0	0	3	
POL	120	American Government	3	0	0	3	
	·.· /F	· • • • • • •					
		ine Arts Elective					
		course from the following:	_			_	
HUM		Critical Thinking	3	0	0	3	
HUM		Cultural Studies	3	0	0	3	
	215	Philosophical Issues	3	0	0	3 3	
PHI	240	Introduction to Ethics	3	0	0	3	
REL	110	World Religions	3	0	0	3	
	Τα	otal Credit Hours			38		

911 COMMUNICATIONS AND OPERATIONS (CERTIFICATE) (C55470) (ONLINE) COURSE REQUIREMENTS

			Work/			
			Class	Lab	Clinical	Credit
EME	111	911 Communications & Operations I	2	2	0	3
EME	112	911 Communications & Operations II	2	2	0	3
EME	211	Adv 911 Communications & Operations	2	2	0	3
GIS	110	Survey of GIS/GPS	1	0	0	1
GIS	111	Intro to Geographic Info Systems	2	2	0	3
Total Credit Hours					13	

A criminal background check may be required as a condition of employment in the 911 Emergency Communication field.

The courses listed on this program guide are the courses currently offered online through Richmond Community College. Please speak to your advisor if you have taken courses at another college or university.

The following courses are part of the North Carolina Articulation Agreement: ACA 122, BUS 137, COM 120, ENG 111, GIS 111, HUM 115, MAT 152, POL 120, PSY 150, SOC 210, SOC 220, and SOC 225. The North Carolina Comprehensive Articulation Agreement is a statewide agreement governing transfer credits from North Carolina community colleges to North Carolina public universities and participating private universities. RichmondCC cannot guarantee the transfer of courses to out-of-state universities.