Pathway

Virginia Western Community College Associate of Science in Science Radford University Bachelor of Science in Chemistry - Forensics Concentration Based on degree requirements for the 2019-20 academic year

Fall Semester		Spring Semester	
First Year	Cr.	First Year	Cr.
CHM 111 (RU CHEM 111)	4	CHM 112 (RU CHEM 112)	4
MTH 167 (RU MATH 138)	5(3)*	MTH 263 (RU MATH 171)	4
ENG 111 (RU CORE 101)	3	ENG 112 (RU CORE 102)	3
ITE 115 (RU ITEC 100)	3	Humanities/Fine Arts elective	3
SDV 101 (RU UNIV 100)	2(1)*	BIO 101 (RU BIOL 105/ BIOL 132)	4
	17(14)		18
Second Year	Cr.	Second Year	Cr.
CHM 241 + CHM 245 (RU CHEM 301)	5 (4)*	CHM 242 + CHM 246 (RU CHEM 302)	5 (4)*
PHY 101 or 201 or 241 (RU PHYS 111 or 221)	4	PHY 102 or 202 or 242 (RU PHYS 112 or 222)	4
MTH 264 (RU MATH 172)	4	Humanities/Fine Arts elective	3
HIS 121 (RU HIST 111)	3	Social Science elective	3
ADJ 100 (RU CRJU 100)	3	Social Science elective	3
	19 (18)		18 (17
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		ensics Chemist Concentration	
Third Year	ence in Fore	ensics Chemist Concentration Third Year	Cr.
Third Year CHEM 216	ence in Ford	Third Year CHEM 350	Cr. 2
Third Year CHEM 216 CHEM 324	Cr.	Third Year CHEM 350 CHEM 424	Cr. 2 4
Third Year CHEM 216 CHEM 324 CHEM 481	ence in Fore	Third Year CHEM 350 CHEM 424 BIOL 231	Cr. 2 4 4
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320	ence in Fore	Third Year CHEM 350 CHEM 424 BIOL 231 FREE ELECTIVE	Cr. 2 4 4 3
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320	ence in Fore	Third Year CHEM 350 CHEM 424 BIOL 231	Cr. 2 4 4
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320	ence in Fore	Third Year CHEM 350 CHEM 424 BIOL 231 FREE ELECTIVE	Cr. 2 4 4 3
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320 FREE ELECTIVE	ence in Fore	Third Year CHEM 350 CHEM 424 BIOL 231 FREE ELECTIVE FREE ELECTIVE	Cr. 2 4 4 3 3 3 16
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320 FREE ELECTIVE FREE ELECTIVE	Ence in Fore	Third Year CHEM 350 CHEM 424 BIOL 231 FREE ELECTIVE FREE ELECTIVE FREE ELECTIVE	Cr. 2 4 4 3 3 3 16 Cr.
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320 FREE ELECTIVE FREE FLECTIVE Fourth Year CHEM 401	ence in Fore	Ensics Chemist Concentration Third Year CHEM 350 CHEM 424 BIOL 231 FREE ELECTIVE FREE ELECTIVE FREE ELECTIVE FREE ELECTIVE CHEM 402	Cr. 2 4 4 3 3 3 16 Cr. 4
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320 FREE ELECTIVE FREE MADE CHEM 481 CRJU 320 FREE ELECTIVE CHEM 401 CHEM 450	ence in Fore	Fourth Year FREE ELECTIVE	Cr. 2 4 4 3 3 3 16 Cr. 4 3
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320 FREE ELECTIVE FREE ELECTIVE Fourth Year CHEM 401 CHEM 450 CHEM 471	ence in Fore	Fourth Year CHEM 424 BIOL 231 FREE ELECTIVE FREE ELECTIVE	Cr. 2 4 3 3 16 Cr. 4 3 3 3 3 3 3 3 3 3 3 3 3
Third Year CHEM 216 CHEM 324 CHEM 481 CRJU 320 FREE ELECTIVE Fourth Year CHEM 401 CHEM 450 CHEM 471 CRJU 341	ence in Fore	Fourth Year FREE ELECTIVE	Cr. 2 4 4 3 3 3 16 Cr. 4 3
Fourth Year Fourth Year CHEM 481 CHEM 481 CRJU 320 FREE ELECTIVE FREE ELECTIVE CHEM 481 CRJU 320 CHEM 481 CHEM 490 CHEM 491 CHEM 450 CHEM 450 CHEM 471 CHEM 465	ence in Fore	Fourth Year CHEM 424 BIOL 231 FREE ELECTIVE FREE ELECTIVE	Cr. 2 4 3 3 16 Cr. 4 3 3 3 3 3 3 3 3 3 3 3 3

<u>Notes</u>

*Transfer credit indicated in parentheses.

All courses must be completed with a grade of "C" or higher.

Useful Information

Satisfying the Core Curriculum requirements at Radford University. Completion of this Associate of Science in Science at Virginia Western Community College will satisfy the Core Curriculum requirements at Radford University. Students may complete the degree after admission to Radford University by taking remaining courses at Virginia Western Community College, or as a result of credits earned at Radford University, up to a limit of 10 credit hours.

Admission to Radford University. Students completing this degree at Virginia Western Community College with a cumulative grade point average of 2.800 and who have earned a grade of "C" or higher in each course applicable to this degree will be guaranteed admission to Radford University under the terms of the Guaranteed Admission Agreement between the Virginia Community College System and Radford University. Students who do not meet the eligibility requirements for guaranteed admission may still apply through the regular admission procedures.

For questions about the Chemistry program at Radford University, contact the Department Chair, Dr. Christine Hermann, <u>chermann@radford.edu</u>

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