

## CYBERSECURITY PROGRAM

Accelerated Bachelor of Science in Cybersecurity 46 RMU Credits available to be earned through ECIHSA-RMU concurrent enrollment 7 CCAC Credits available to be earned and transferred to RMU through ECIHSA-CCAC concurrent enrollment Students could begin at RMU after graduation from WAHS with up to 53 credits

West Allegheny Course	Starting 9th grade	Starting 10th grade	Starting 11th grade	Starting 12th grade	College Course(s)	Credits	WA Course Type
0629 Technology Skills	9th grade	9th grade	9th/10th grade	9th/10th/ 11th grade	NOT ELIGIBLE FOR COLLEGE CREDIT nor required for program completion	0	Elective
0627 IT Fundamentals	9th/10th/ 11th/12th grade	9th/10th/ 11th/12th grade	9th/10th/ 11th/12th grade	9th/10th/ 11th/12th grade	RMU - INFS 1020: Fundamentals of Information Technology	3	Elective
0629 Cybersecurity	9th/10th/ 11th/12th grade	9th/10th/ 11th/12th grade	9th/10th/ 11th/12th grade	9th/10th/ 11th/12th grade	RMU - CYBS 2000: Intro to Cybersecurity	3	
0246 Corrections and Social Issues	10th/11th/ 12th grade	10th/11th/ 12th grade	10th/11th/ 12th grade	10th/11th/ 12th grade	RMU - CRMJ 2010: Corrections (will count as open elective)	3	Social Studies
					RMU - SOCI 1020: Contemporary American Social Problems	3	
0243 Criminal Justice	10th/11th/ 12th grade	10th/11th/ 12th grade	11th/12th grade	12th grade	RMU - CRMJ 1010: Intro to Criminal Justice (will count as open elective)	3	– Social Studies
					RMU - POLS 2020: Criminal Law and Evidence (will count as open elective)	3	
0619 Intro to Data Analytics with Python	10th/11th/ 12th grade	10th/11th/ 12th grade	11th/12th grade	12th grade	CCAC - CIT 119: Python 1	3	Math
0242 AP Economics	11th/12th grade	11th/12th grade	11th/12th grade	12th grade	RMU - ECON 1010: Survey of Economics	3	Math
0240 AP Psychology	11th/12th grade	11th/12th grade	11th/12th grade	12th grade	RMU - PSYC 1010: General Psychology	3	Social Studies
0324 AP Statistics	10th/11th/ 12th grade	10th/11th/ 12th grade	11th/12th grade	12th grade	RMU - STAT 2110: Statistics	3	Math
0122 AP English Language & Composition	11th/12th grade	11th/12th grade	11th/12th grade	11th/12th grade	RMU - CSEN 1020: Argument and Research	3	English
0134 Film Studies	12th grade	12th grade	12th grade	12th grade	RMU - HUMA 1010: Art & Music	3	English
0151 Oral Communications	12th grade	12th grade	12th grade	12th grade	RMU - CSCM 1030: Communications, Public Speaking and Persuasion	3	English
One of the following:							
0410 AP Biology	10th/11th/ 12th grade	10th/11th/ 12th grade	11th/12th grade	11th/12th grade	RMU - BIOL 1310/1315: Principles of Biology/Lab	4	Science
0411 AP Chemistry	12th grade	12th grade	12th grade	12th grade	RMU - CHEM 1210/1215: Chemistry I/Lab	4	
0412 AP Physics 1	11th grade	11th grade	11th grade	11th grade	RMU - PHYS 1210/1215: General Physics 1/Lab	4	
One of the following:							
0133 Classic & Modern Literature	12th grade	12th grade	12th grade	12th grade	RMU - ELIT 1050: Classic & Modern Literature	3	– English
0132 AP English Literature & Composition	12th grade	12th grade	12th grade	12th grade	RMU - ENGL 1040: Reading Literature Coming of Age	3	
One of the following:	•				•		
0232 AP US Government & Politics	10th grade	10th grade	10th grade	10th grade	RMU - POLS 1020: American National Government	3	Social Studies
0238 AP World History	11th grade	11th grade	11th grade	11th grade	RMU - HIST 1700 Western Civilization	3	Social Studies
0239 AP US History	10th/11th/12th grade	10th/11th/12th grade	10th/11th/12th grade	10th/11th/12th grade	RMU - HIST 1200 Western Civilization	3	Social Studies

Updated January 2025