

ASSOCIATE OF APPLIED SCIENCE (AAS)

CYBERSECURITY

Advising Worksheet **2018/2019**
 (To be used with the 18/19 Chemeketa Community College Catalog)

Student _____
 Student ID _____

Advisor _____
 Bldg/Rm _____ Phone _____

Based on Placement Tests, pre-program course requirements may include one or more of the following:

CA121	Keyboarding (if less than 25 wpm)	CIS101	Computing Concepts
MTH095	Intermediate Algebra	RD090	College Textbook Reading
WR115	Introduction to Composition		

The courses and terms that the courses are offered could change. Be sure to consult a Computer Information Systems advisor. An Associate of Applied Science degree is awarded upon the successful completion of the required 98 credit hours with a grade of C or better in all courses.

FIRST-YEAR COURSES

Course No	Course Title	Cr Hrs	Grade Earned	Projected Term Offered				
				OL	F	W	Sp	Su
Term 1								
CIS120	Digital Literacy	4		*	*	*	*	*
CIS121	Programming Concepts	4		*	*	*	Online Only	Online Only
CIS178W	Fundamentals of Web Design	4		*	*	*		
WR121 ¹	The College Essay	4		*	*	*	*	*
Term 2								
CIS102A	Cybersecurity and Safety	4		*		*		*
CIS133SC	Scripting Languages	4			*	*		
CIS140B	Computer Operating System	3		*		*	Online Only	
CIS145	Computer Hardware	4		*		*		*
Term 3								
CIS140U	Unix/Linux	3		*	Online Only		*	Online Only
CIS179	Client-Server Networks	4					*	
MTH111	College Algebra	5		*	*	*	*	*
PSY104	Psychology in the Workplace	4		*	*	*	*	*
Total First Year Hours		47	For more information please visit http://cis.chemeketa.edu					

¹ WR121 is the recommended writing course, with consultation with an advisor the course may be substituted with a higher writing course.

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SECOND-YEAR COURSES

Course No	Course Title	Cr Hrs	Grade Earned	Projected Term Offered				
				OL	F	W	Sp	Su
Term 4								
CIS125E	Excel Workbooks	4		*	*	*	*	*
CIS275	Database Management	4		*	*			
CIS279	Server Management 1	4			*			
CS161	Computer Science 1	4		*		*	*	
Term 5								
CIS186	Computer Forensics	4		*		*		*
CIS278	Data Communications	4				*		
CIS284	Ethical Hacking	4		*		Online Only		
CIS288	Server Management 2	4				*		
Term 6								
CIS152	Routing and Switching	4					*	
CIS280 ²	Cooperative Work Experience	3					*	
CIS283	Security+	4					*	
CIS289	Network Systems Management	4					*	
CS271	Computer Architecture & Assembly	4					*	
Total Second Year Hours		51						
TOTAL HOURS		98	For more information please visit http://cis.chemeketa.edu					

Advising Notes

² Approved CIS course may be taken to substitute CIS280

