

The **Associates of Applied Science** is awarded to students who satisfy the following requirements:

Courses	Cr.	Qtr.	Gr.
Communication Skills			
WR 115 – Intro to College Writing			
SP 111 – Speech or SP 219 -Small Group Discuss			
Computation Skills			
MATH 60 – Beginning Algebra			
Human Relations Skills			
PSY 101 – Psychology of Human Relations or BA 204 – Teamwork Dyn.			
Fall			
CIS 100 –Cyber Security & Networking	4		
CIS 140 – Intro to Operating Systems	4		
CIS 110 – Information Tech. Essentials I	3		
PSY 101 – Psychology of Human Relations or BA 204 – Team Dynamics	3		
HDEV 112 – Freshman Seminar	1		
Winter			
CIS 101 – Intro to Networking	4		
CS 240 – Server Operating Systems I	4		
CS 194 – Web Essentials	3		
WR 115 – Intro to College Writing	4		
Spring			
CIS 102 – Routing & Switching Essentials	4		
CS 241 – Server Operating Systems II	4		
CS 195 - Web Design	3		
Math 60 – Beginning Algebra I	5		
Fall Year 2			
CIS 283 – Cybersecurity Foundation & Gateway	4		
CIS 122 – Intro to SQL & Database	4		
CS 160 – Orientation to Programming	4		
CS 242 – Server Operating Systems III	4		
Winter			
CIS 284 – Cybersecurity Essentials	4		
CIS 123 – Intermediate SQL & Database	4		
CS 280 – Coop Work Experience	3		
Electives	7		
Spring			
SP 111 – Speech or SP 219 -Small Group Discussion	3		
CIS 285 – Security Infrastructure Config	4		
CIS 297 – Capstone Project II	3		
Total Credits:	(90)		

- Students must complete a minimum of 90 quarter credits with a grade point average of at least 2.0 in order to graduate with an AAS
- A petition for graduation should be filled out one term in advance of final term. Please ensure you complete a petition early to get reviewed and ensure you graduate on time.
- You should be prepared to take PCCSA certification after completing CIS 283 and CIS 284.