

- **Associate of Applied Science (AAS) 94 Credits**

FIRST QUARTER

COURSE	TITLE	CR
INFO 102	IT Applications	4
INFO 104	IT Systems I	5
INFO 118	Cloud & Virtualization Techn.	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

SECOND QUARTER

COURSE	TITLE	CR
CYBR 111	Cybersecurity OS	4
INFO 105	IT Systems II	5
INFO116	Modern Desktop Support I	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

THIRD QUARTER

COURSE	TITLE	CR
CBYR 201	Information Security I	5
CCNT 130	Server Administration	4
CCNT 140	Cisco Network Fundamentals	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

FOURTH QUARTER

COURSE	TITLE	CR
CYBR 202	Information Security II	5
CYBR 110	Ethical Hacking Essentials	4
CCNT 160	Cisco Routing and Switching	4

TOTAL CREDITS 13

FIFTH QUARTER

COURSE	TITLE	CR
CYBR 209	Network Defense Essentials	5
CYBR 210	Python for Cybersecurity	4
CYBR 212	Cybersecurity Analyst I	5

TOTAL CREDITS 14

SIXTH QUARTER

COURSE	TITLE	CR
CYBR 213	Cybersecurity Analyst II	5
CYBR 214	Database/SQL Fundamentals	4
CYBR 290	Independent Project	4

TOTAL CREDITS 13

- **Certificate of Training – Computer Support (CoT) 26 Credits**

FIRST QUARTER

COURSE	TITLE	CR
INFO 102	IT Applications	4
INFO 104	IT Systems I	5
INFO 118	Cloud & Virtualization Techn.	4

TOTAL CREDITS 13

SECOND QUARTER

COURSE	TITLE	CR
CYBR 111	Cybersecurity OS Fundamentals	4
INFO 105	IT Systems II	5
INFO116	Modern Desktop Support I	4

TOTAL CREDITS 13

- **Associate of Applied Science - Transfer (AAS-T) 104 Credits**

FIRST QUARTER

COURSE	TITLE	CR
INFO 102	IT Applications	4
INFO 104	IT Systems I	5
INFO 118	Cloud & Virtualization Techn.	4
GENED	MATH or ENGL or HUM/SCI	5

SECOND QUARTER

COURSE	TITLE	CR
CYBR 111	Cybersecurity OS	4
INFO 105	IT Systems II	5
INFO116	Modern Desktop Support I	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

THIRD QUARTER

COURSE	TITLE	CR
CBYR 201	Information Security I	5
CCNT 130	Server Administration	4
CCNT 140	Cisco Network Fundamentals	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

FOURTH QUARTER

COURSE	TITLE	CR
CYBR 202	Information Security II	5
CYBR 110	Ethical Hacking Essentials	4
CCNT 160	Cisco Routing and Switching	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

FIFTH QUARTER

COURSE	TITLE	CR
CYBR 209	Network Defense Essentials	5
CYBR 210	Python for Cybersecurity	4
CYBR 212	Cybersecurity Analyst I	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 19

SIXTH QUARTER

COURSE	TITLE	CR
CYBR 213	Cybersecurity Analyst II	5
CYBR 214	Database/SQL Fundamentals	4
CYBR 290	Independent Project	4

TOTAL CREDITS 13

- **Certificate of Competency – Network System Support (CoC) 68 Credits**

FIRST QUARTER

COURSE	TITLE	CR
INFO 102	IT Applications	4
INFO 104	IT Systems I	5
INFO 118	Cloud & Virtualization Techn.	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

SECOND QUARTER

COURSE	TITLE	CR
CYBR 111	Cybersecurity OS	4
INFO 105	IT Systems II	5
INFO116	Modern Desktop Support I	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

THIRD QUARTER

COURSE	TITLE	CR
CBYR 201	Information Security I	5
CCNT 130	Server Administration	4
CCNT 140	Cisco Network Fundamentals	4
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

FOURTH QUARTER

COURSE	TITLE	CR
CYBR 202	Information Security II	5
CYBR 110	Ethical Hacking Essentials	5
CCNT 160	Cisco Routing and Switching	4

TOTAL CREDITS 14