

ASSOCIATE OF APPLIED SCIENCE IN COMPUTER NETWORKING

AAS Degree (Program Code 216)

kellogg.edu

A student's placement on this program map is contingent upon meeting prerequisite or other academic requirements.

YEAR 1

SEMESTER 1	CREDITS
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FYS 101: First-Year Seminar	1 cr.
ENGL 151: Freshman Composition	
or ENGL 151H: Freshman Composition-Honors	3 cr.
CET 123: Microsoft Windows Workstation	3 cr.
CP 101: C++ Programming 1.....	3 cr.
IT 110: Information Technology	
and Project Management.....	3 cr.
PHIL 202: Introduction to Ethics	3 cr.

SEMESTER TOTAL MINIMUM CREDITS: 16

SEMESTER 2

MATH 125: College Algebra	4 cr.
CET 152: Linux/UNIX Workstation Administration	3 cr.
CET 223: Microsoft Windows Server 1	3 cr.
CET 279: Network Wiring, Design, and Installation	3 cr.
CP 103: Intro to Programming using Python.....	2 cr.

SEMESTER TOTAL MINIMUM CREDITS: 15

YEAR 2

SEMESTER 3

COMM 110: Intro to Communication Studies	
or COMM 111: Business to Communication Studies	
or COMM 207: Public Speaking.....	3 cr.
SERV 200: Service-Learning	3 cr.
CET 224: Microsoft Windows Server 2.....	3 cr.
CET 235: Cisco Networking 1.....	3 cr.
CET 252: Operating Systems-Linux/UNIX Server	3 cr.

SEMESTER TOTAL MINIMUM CREDITS: 15

SEMESTER 4

CET 225: Microsoft Windows Server 3	3 cr.
CET 233: Cloud+	3 cr.
CET 236: Cisco Networking 2	3 cr.
CET 250: Security+	3 cr.
CET 278: Fundamentals of Wireless LANs	3 cr.

SEMESTER TOTAL MINIMUM CREDITS: 15

Finished! Total credits: 61

IMPORTANT NOTES:

PROFESSIONAL CERTIFICATIONS may be available in combination with the CET Degree. Please contact the Information Technology Department for more information 269.966.4087.

Certifications may include: CISCO Entry Network Technician, CISCO Certified Network Administrator, Cloud+ Microsoft Certified Solutions Associate, Network+, Panduit Authorized Installer (PAI), Security+.

Students should seek an appointment with an Academic Advisor to determine courses which best meet individual academic goals and to discuss transfer options including verification of courses towards the completion of the Michigan Transfer Agreement (MTA). Students must complete a minimum of 60 credits in approved courses to earn a degree at Kellogg Community College with a minimum cumulative grade point average of 2.0 or higher. Contact Academic Advising at kellogg.edu/advising or call **269-965-4124**.

High School Dual Enrolled and Early College students should contact the Admissions Office at dualenrollment@kellogg.edu or call **269-565-2042**. Additional Early College program map option are available at kellogg.edu/admissions/earlycollege.

Service-learning endorsement is required! Additional required degree criteria is listed in KCC's Academic Catalog under degree and certificate requirements.

Academic Department Contact Information:

Contact the Business, Information Technology, and Public Safety Education Department for more information at **269-965-4121**.

Information contained in the mapping document is to the best knowledge of Kellogg Community College staff, considered correct when published. This mapping document should not be considered a contract between Kellogg Community College and any student.
