

Networking Security Specialist

College-approved Certificate

Semester 1		Credits
ISEC 129	IT Essentials	4 <input type="checkbox"/>
ISEC 130	Introduction to Networks	4 <input type="checkbox"/>
		8

Semester 2		Credits
ISEC 131	Routing, Switching and Wireless Essentials	4 <input type="checkbox"/>
		4

Semester 3		Credits
ISEC 132	Enterprise Networking, Security & Automation	4 <input type="checkbox"/>
		4



CONGRATULATIONS

You've Arrived!

This academic map is a suggested semester-by-semester guide to keep you on a clear path to program completion. Your academic advisor will provide you with clear direction needed to stay on course and discuss scheduling options with you. Taking courses not reflected on this map may result in courses not counting toward the completion of your requirements.

Please note that program-specific courses are only offered on the Canton Campus.

Milestones

After successful completion of ISEC 129, students are eligible to take the A+ national certification exam. After successful completion of ISEC 130, 131 and 132, students are eligible to take the Cisco CCNA exam.

About Developmental Courses

Developmental courses do not satisfy graduation requirements, but are required for those who place into them and will appear on a student's transcript. Placement into one of the following courses indicates that a student needs additional preparation before enrolling in college-level courses:

ENGL 091	Preparing for College Reading I
ENGL 092	Preparing for College Reading II
ENGL 095	Reading and Writing Seminar
ENGL 098	Reading and Writing Studio
ENGL 099	Introductory Writing
MATH 001-003	Preparing for College Math I-III
MATH 010	Fundamentals of Mathematics
MATH 011	Introductory Algebra
MATH 012	Intermediate Algebra
MATH 060	Math Literacy
MATH 061	Non-algebra Support
MATH 065	Integrated Preparation for College Algebra

KEY

Keep an eye out for these symbols, which give important information about certain courses.



These courses have no prerequisites or developmental courses required.



These courses are only offered in certain semesters.



Students must earn a minimum grade in these courses to remain in the program.



Eligible electives for this program are listed on the reverse. Watch for this symbol.

HELPFUL HINTS



Summer and/or Winter Session classes may be available for your program to help you finish on time. See your advisor or visit the online course search for availability.



Taking 15 credits/semester or 30 credits/year will help you stay on track to finish your degree in two years.

Program Notes

Students who complete all coursework with a 75% or better will receive a 50% discount on the CCNA testing fee.

Some courses may have prerequisites, which are courses that **must** be taken prior to a particular course. For details, log into Degree Works through your MyMassasoit portal.

A minimum of 16 credits and 4 courses is required for completion. The same course may not be used to satisfy two different course requirements.

After Graduation/Completion

Students will be awarded a Massasoit Community College certificate verifying the successful mastery of program requirements. Upon completion of the certificate program, students will be able to take the Cisco CCNA Certification exam. Registration and exam fee is the responsibility of the student. Massasoit Community College is an approved testing site and offers the A+ and Cisco certification exams.

Resources for Academic Success

All college phone numbers are
508-588-9100 + extension.

Student Central

Admissions, financial aid, registration & payments

massasoit.edu/studentcentral
studentcentral@massasoit.mass.edu

Brockton | Student Center, Upper Level
Canton | First Floor, C121

Admissions: x1411 Financial Aid: x1479
Registrar: x1949 Student Accounts: x1507

Testing & Assessment

massasoit.edu/testing

Brockton | Student Center, Lower Level | x1991

Advising, Career & Transfer Center

massasoit.edu/act-center
act@massasoit.edu

Brockton | Student Center, Lower Level | x1461
Canton | First Floor, C126 | x2516

Academic Resource Center

Tutoring & academic support services

massasoit.edu/arc

Brockton | Student Center, Lower Level | x1801
Canton | First Floor, C126 | x2516

Access & Disability Resources

massasoit.edu/adr | x1807

Division Dean

Katie Ruggieri, Ph.D. | sciencemath@massasoit.edu | x1508

Brockton

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Brockton, MA 02302

Canton

900 Randolph Street
Canton, MA 02021

Middleborough

49 Union Street
Middleborough, MA 02346

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