

NUMBERED MEMO CC24-054

To: Presidents
 Chief Academic Officers

From: Dr. Lisa Eads
 Associate Vice President, Programs

Subject: Curriculum Course Review Committee Course Approvals

Date: October 31, 2024

The Curriculum Course Review Committee (CCRC) has the responsibility for maintaining the curriculum courses in the *Combined Course Library* (CCL). The approved course requests from the Fall 2024 CCRC meeting, held on October 23, 2024, are attached for your information. *Course revisions may involve the removal of required prerequisites or corequisites. Please note that colleges may add local prerequisites and/or corequisites if they determine a need exists.*

Course Revision Impact to Curriculum Standards

The CCRC approved requests to revise core courses in the curriculum standards listed below.

Program Title	Program Code
Accounting and Finance*	A25800
Artificial Intelligence*	A25710
Aviation Systems Technology	A60200
Biomedical Equipment Technology*	A50100
Business Administration*	A25120
Business Analytics*	A25350
Cyber Crime Technology*	A55210
Digital Media Technology*	A25210
Healthcare Business Informatics*	A25510
Healthcare Management Technology*	A25200
Healthcare Simulation Technology*	A45980
Hunting and Shooting Sports Management*	A25600
Information Technology*	A25590
Intelligence Studies*	A25700

Program Title	Program Code
Leadership Studies*	A25830
Medical Office Administration*	A25310
Office Administration*	A25370
Simulation and Game Development*	A25450
Social and Human Services	A45380
Supply Chain Management*	A25620
Telecommunications & Network Engineering Technology*	A40400

*Changes are pending additional State Board action.

Please be aware that you must implement the attached revised courses and standards no later than one year after the effective term. You must update your college's electronic program of study and receive approval from the System Office *prior* to implementation of the revised courses and programs.

Curriculum standards, curriculum courses, and procedures for submitting requests to the CCRC are available on the Academic Programs home page at:

<http://www.nccommunitycolleges.edu/academic-programs>

If you need assistance or clarification concerning CCRC action, please contact Dr. Lisa Eads, Associate Vice President, Programs, at eadsl@nccommunitycolleges.edu or (919) 807-7133.

LE/rr

Attachments

c: Dr. Brian Merritt State Directors Ms. Reyna Rodriguez
 Dr. Lisa Eads Curriculum Course Review Committee
 Dr. Hilmi Lahoud Ms. Peyton Bell

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
ATR-210	Introduction to Industry 4.0	New Course (Guilford Technical Community College)	Spring 2025	No
AVI-120	Airframe Maintenance I	Revision: remove course prerequisite AVI-110, Aviation Maintenance-Gen., to "None." (College of The Albemarle)	Fall 2025	A60200
AVI-130	Airframe Maintenance II	Revision: remove course prerequisite AVI-110, Aviation Maintenance-Gen., to "None." (College of The Albemarle)	Fall 2025	A60200
AVI-230	Airframe Maintenance III	Revision: remove course prerequisite AVI-110, Aviation Maintenance-Gen., to "None." (College of The Albemarle)	Fall 2025	A60200
AVI-240	Powerplant Maintenance I	Revision: remove course prerequisite AVI-110, Aviation Maintenance-Gen., to "None." (College of The Albemarle)	Fall 2025	A60200
AVI-250	Powerplant Maintenance II	Revision: remove course prerequisite AVI-110, Aviation Maintenance-Gen., to "None." (College of The Albemarle)	Fall 2025	A60200
AVI-260	Powerplant Maint. III	Revision: remove course prerequisite AVI-110, Aviation Maintenance-Gen., to "None." (College of The Albemarle)	Fall 2025	A60200
BPA-180	Therapeutic Baking	New Course (Asheville-Buncombe Technical Community College)	Spring 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
CCT-110	Intro to Cyber Crime	Revision: Update course description. Change hours from 3-0-0-0-3 to 2-2-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes through hands-on activities. (Wilson Community College)	Fall 2025	A25700 A55210 Current/Revised A25590
CCT-112	Ethics & High Technology	Revision: Updated course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	A55210 Revised A25590
CCT-231	Technology Crimes & Law	Revision: Updated course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	A55210
CCT-289	Capstone Project	Revision: Change title from "Capstone Project" to "Cyber Crime Capstone Project." Remove CCT-231, Technology Crimes & Law and CCT-220, Forensic Accounting, as course requisites. Rationale: Change title to match other capstone course layouts. Allow colleges to use local requisites. (Wilson Community College)	Fall 2025	A55210

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
CIS-114	Survey of Cybersec. Concepts	New: Covers current aspects of cybersecurity. Rationale: Align with the industry needs. Ideal course for non-IT majors. (Wilson Community College)	Spring 2025	No
CIS-117	Survey of Swift Programming	New: Covers current aspects of Swift programming. Rationale: Align with the industry needs. Ideal course for non-IT majors (Wilson Community College)	Spring 2025	No
CIS-119	Survey of Artificial Intel.	New: Covers current aspects of artificial intelligence. Rationale: Align with the industry needs. Ideal course for non-IT majors (Wilson Community College)	Spring 2025	No
CIS-124	DTP Graphics Software	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CIS-126	Graphics Software Intro	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CIS-150	Google IT Support I	New: Covers current aspects of IT Support. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
CIS-165	Desktop Publishing I	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CIS-245	Oper Sys – Multi-User	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CIS-250	Google IT Support II	New: Covers current aspects of IT Support. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No
CSC-111	Intro to Ethical Hacking	Revision: Change hours from 3-0-0-0-3 to 2-2-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes through hands-on activities. (Wilson Community College)	Fall 2025	No
CSC-113	Artificial Intel. Fundamentals	Revision: Update course description. Rationale: Align with the industry trends. (Wilson Community College)	Fall 2025	A25710 Revised A25590
CSC-119	Programming Orient	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
CSC-138	RPG Programming	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CSC-235	Advanced COBOL Programming	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CSC-238	Advanced RPG Programming	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CTI-110	Web, Pgm, & Db Foundation	Revision: Change short title from 'Web, Pgm, & Db Foundation to "IT Foundations." Change long title to "Information Technology Foundations." Course description change. Remove course competencies. Rationale: Meet College and Industry Needs. (Wilson Community College)	Fall 2025	A25210 Current/Revised A25590

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
CTI-120	Network & Sec Foundation	Revision: Change title from "Network & Sec Foundation" to "Network & Sec Foundations", Removed Competencies listed with course. Rationale: Update course title and remove course competencies. (Wilson Community College)	Fall 2025	A25510, A50100 Current/Revised A25590
CTI-160	Blockchain Fundamentals	New: Covers current aspects of blockchain fundamentals. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No
CTS-060	Essential Computer Usage	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CTS-112	Windows™	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
CTS-285	Systems Analysis & Design	Revision: Change hours from 3-0-0-0-3 to 2-2-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes through hands-on activities. (Wilson Community College)	Fall 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
CTS-286	Network Support	Revision: Update course description Rationale: Align with the industry trends (Wilson Community College)	Fall 2025	No
DBA-224	SAS DB Programming II	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
DBA-289	Database Project	Revision: Change title from "Database Project" to "Database Capstone Project" Rationale: Change name to match other capstone course layouts. (Wilson Community College)	Fall 2025	No
DME-115	Graphic Design Tools	Course Revision: Change title from "Graphic Design Tools" to "Digital Media Tools" Rationale: Align with the industry trends (Wilson Community College)	Fall 2025	A25210 Current/Revised A25590
DME-120	Intro to Multimedia Appl	Revision: Change title from "Intro to Multimedia Appl" to "Intro to Multimedia." Updated course description. Rationale: Align with the industry trends (Wilson Community College)	Fall 2025	A25210 Current/Revised A25590
DME-130	Digital Animation I	Revision: Remove DME-110, Intro to Digital Media, as a requisite. Rationale: Allow colleges to use local requisites. (Wilson Community College)	Fall 2025	A25210 Current/Revised A25590

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
EQU-210	Training the Therapeutic Horse	Revision: change course hours from 1-3-0-0-2 to 2-2-0-0-3 (Stanly Community College)	Fall 2025	A45380
EQU-215	Equine Assisted Act-Teaching	Revision: change course hours from 1-3-0-0-2 to 2-2-0-0-3 (Stanly Community College)	Fall 2025	A45380
HMT-118	Healthcare Quality and Compl. (Healthcare Quality and Compliance)	New: Covers current aspects of the healthcare technology field. Rationale: Align with the industry needs. (Central Carolina Community College)	Spring 2025	No
HMT-225	Practice Mgmt. Simulation	Revision: Change course requisites from "HMT-210" and "HMT-220" to "None". Rationale: Allow colleges the flexibility to use local requisites based on their course offerings. (Central Carolina Community College)	Fall 2025	No
HSC-140	Transcultural Healthcare	Revision: change course hours from 2-0-0-0-2 to 3-0-0-0-3 (Rowan-Cabarrus Community College)	Fall 2025	No
NET-125	Introduction to Networks	Revision: Update course description, change hours from 1-4-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	A25510 A40400 A50100 Current/Revised A25590

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
NET-126	Switching and Routing	Revision: Change hours from 1-4-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	A40400 Current/Revised A25590
NET-225	Enterprise Networking	Revision: Change hours from 1-4-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	No
NET-226	Network Programmability	Revision: Change hours from 1-4-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance (Wilson Community College)	Fall 2025	No
NET-235	Netwking. Troubleshooting	Revision: Change title from "Netwking. Troubleshooting" to "Network Troubleshooting." Change hours from 2-2-0-0-3 to 1-4-0-0-3. Rationale: Revise course title. Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	No
NET-270	Building Scalable Networks	Revision: Change hours from 1-4-0-0-3 to 1-6-0-0-4. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
NET-273	Internetworking Support	Revision: Update course description Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	No
NET-289	Networking Project	Revision: Change title from "Networking Project" to "Networking Capstone Project." Update course description Rationale: Change name to match other capstone course layouts. Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	No
NOS-120	Linux/UNIX Single User	Revision: Change title from "Linux/UNIX Single User" to "Linux Single User." Update course description. Change hours from 2-2-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	Current/Revised A25590
NOS-150	Operating Systems-Mac	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
NOS-220	Linux/Unix Admin I	Revision: Change title from "Linux/Unix Admin I" to "Linux Admin I." Update course description. Change hours from 2-2-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	Revised A25590
NOS-221	Linux/UNIX Admin II	Revision: Change title from "Linux/UNIX Admin II" to "Linux Admin II." Update course description. Change hours from 2-2-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. Revise course description. (Wilson Community College)	Fall 2025	No
NOS-222	Linux/UNIX Admin III	Revision: Change title from "Linux/UNIX Admin III" to "Linux Admin III." Update course description. Change hours from 2-2-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. Revise course description. (Wilson Community College)	Fall 2025	No
NOS-225	Linux Special Topics	New: Covers current aspects of Linux. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
NOS-233	Windows Administration IV	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
NOS-234	Windows Administration V	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
NOS-235	Windows Administration VI	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
OST-122	Office Computations	Revision: Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25310 A25370
OST-136	Word Processing	Revision: Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25310 A25370

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
OST-137	Office Applications I	Revision: Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25120 A25200 A25310 A25350 A25370 A25590 A25600 A25620 A25800 A25830 A45980
OST-138	Office Applications II	Revision: Revise course description. Change prerequisites from "Take One: CIS-110, CIS-111, or OST-117" to "None." Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25370
OST-140	Internet Comm/ Research	Revision: Change course title from "Internet Comm/Research" to "Digital Research/Presentation"; change course hours from "1-2-0-0-2 to "2-2-0-0-3"; revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
OST-164	Office Editing	Revision: Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25310 A25370
OST-182	Office Management/Leadership	New: Covers current aspects of the office environment. Rationale: Align with the industry needs. (Central Carolina Community College)	Spring 2025	No
OST-184	Records Management	Revision: Change course title from "Records Management" to "Office Information Management"; Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25370
OST-233	Office Publications Design	Revision: Change course title from "Office Publications Design" to "Office Publications"; Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25370

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
OST-236	Adv Word Processing	Revision: Revise course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25370
OST-238	Office Applications III	Revision: Change course title from "Office Application III" to "Integrated Office applications"; change course prerequisites from "OST-138" to "OST-137 or OST-138"; and change course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Central Carolina Community College)	Fall 2025	A25370
OST-243	Medical Office Simulation	Revision: Change course description; change course requisites from "OST-148" to "None". Rationale: Provide colleges the flexibility to add local requisites if needed. (Central Carolina Community College)	Fall 2025	No
OST-261	Customer Relations	New: Covers current aspects of the office environment. Rationale: Align with the industry needs. (Central Carolina Community College)	Spring 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
OST-263	Healthcare Customer Relations	Revision: Change course description; change course requisites from "OST-148" or "HMT-210". to "None". Rationale: Provide colleges the flexibility to add local requisites if needed. (Central Carolina Community College)	Fall 2025	A25310
OST-280	Electronic Health Records	Revision: Change requisites from "CIS-110, CIS-111, or OST-137" to "None". Rationale: Allow colleges the flexibility to use local requisites based on their course offerings. (Central Carolina Community College)	Fall 2025	A25310
OST-289	Office Admin Capstone	Revision: Change course requisites from: Take one set ("OST-134 and OST-164") or ("OST-136 and OST-164") to ("OST-164"). Rationale: Provide colleges the flexibility to add local requisites if need. (Central Carolina Community College)	Fall 2025	A25310 A25370
SEC-110	Security Concepts	Revision: Change hours from 2-2-0-0-3 to 2-3-0-0-3. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	A25510 A25700 A50100 Current/Revised A25590

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
SEC-115	Security Implementation	New: Covers current aspects of security. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No
SEC-160	Security Administration I	Revision: Update course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	Current/Revised A25590
SEC-185	Ethical Hacking	New: Covers current aspects of ethical hacking. Rationale: Align with the industry needs. Provides opportunity to offer multiple industry/vendor training. (Wilson Community College)	Spring 2025	No
SEC-215	Security Incident Response	New: Covers current aspects of security. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No
SEC-255	Ethical Hacking Tools	New: Covers current aspects of ethical hacking. Rationale: Align with the industry needs. Provides opportunity to offer multiple industry/vendor training. (Wilson Community College)	Spring 2025	No
SEC-265	Endpoint Detection & Response	New: Covers current aspects of security. Rationale: Align with the industry needs. (Wilson Community College)	Spring 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
SEC-285	Systems Security Project	Revision: Update course description. Rationale: Align with the industry trends and enhance students' learning outcomes. (Wilson Community College)	Fall 2025	No
SGD-171	Flash SG Programming	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
SGD-173	Lighting/Shading Algori	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
SGD-181	Machinima	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
SGD-232	Survey of Game Engines	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No
SGD-271	Adv Flash Programming	Archive: Currently Not Offered by any Colleges. Rationale: Change in industry trends and needs. Similar course(s) exist. (Wilson Community College)	Fall 2025	No

Course	Course Title	Request Type/College	Effective Term	Core Course/ Curriculum Code
SGD-289	SGD Project	Revision: Change title from "SGD Project" to "SGD Capstone Project". Rationale: Change course title to align with other capstone courses. (Wilson Community College)	Fall 2025	A25450
WEB-289	Internet Technologies Project	Revision: Change title from "Internet Technologies Project" to "Web Dev Capstone Project". Remove CTI-110, Web, Pgm, & Db Foundation, as a requisite. Remove CTI-120, Network & Sec Foundation, as a requisite. Remove CTS-115, Info Sys Business Concepts, as a requisite. Rationale: Change course title to align with other capstone courses Allow colleges to use local requisites. (Wilson Community College)	Fall 2025	No

Credit for Prior Learning Public Safety: Emergency Medical Science and Public Safety Administration

Industry Certification:	Issuing Industry/Organization:	Credit Hours (SHC):	Course Prefix/Number/Title:	Additional Requirements/ Suggested Evidence*:	Yes	No	We Do Not Offer	Decline to Vote*
NC Paramedic (P)	NC Office of Emergency Medical Services (NC OEMS) https://oems.nc.gov/	45	EMS-110 EMT (9 SHC) EMS-122 EMS Clinical Practicum I (1 SHC) EMS-130 Pharmacology (4 SHC) EMS-131 Advanced Airway Management (2 SHC) EMS-160 Cardiology I (3 SHC) EMS-220 Cardiology II (3 SHC) EMS-221 EMS Clinical Practicum II (2 SHC) EMS-231 EMS Clinical Practicum III (3 SHC) EMS-240 Patients with Special Challenges (2 SHC) EMS-241 EMS Clinical Practicum IV (4 SHC) EMS-250 Medical Emergencies (4 SHC) EMS-260 Trauma Emergencies (2 SHC) EMS-270 Life Span Emergencies (4 SHC) EMS-285 EMS Capstone (2 SHC)	Active/ current credential required	41	0	5	0
National Registered Paramedic	National Registry of Emergency Medical Technicians (NREMT) https://www.nremt.org/	45	EMS-110 EMT (9 SHC) EMS-122 EMS Clinical Practicum I (1 SHC) EMS-130 Pharmacology (4 SHC) EMS-131 Advanced Airway Management (2 SHC) EMS-160 Cardiology I (3 SHC) EMS-220 Cardiology II (3 SHC) EMS-221 EMS Clinical Practicum II (2 SHC) EMS-231 EMS Clinical Practicum III (3 SHC) EMS-240 Patients with Special Challenges (2 SHC) EMS-241 EMS Clinical Practicum IV (4 SHC) EMS-250 Medical Emergencies (4 SHC) EMS-260 Trauma Emergencies (2 SHC) EMS-270 Life Span Emergencies (4 SHC) EMS-285 EMS Capstone (2 SHC)	Active/current credential required	41	0	5	0