

Datatel Program Code	EMSIN.CER
COTC Major Number	005021
CIP Code	51.0904

In Autumn 2012, Central Ohio Technical College will convert from the Quarter system (4 quarters per academic year) to the Semester system (2 Semesters and 1 Summer Session per academic year). Students entering COTC in Summer 2011, Autumn 2011, Winter 2012, Spring 2012, or Summer 2012 will begin their program in Quarters.

COTC makes the following three guarantees to all students who will transition from the quarter system into the semester system:

1) No loss of academic progress; 2) No delay in time to degree completion/graduation; and 3) No increase in total tuition and fees expended for the degree system to the program.

If transitioning from the Quarter to the Semester system, please visit the COTC "Think Semesters" web page (<http://www.cotc.edu/ThinkSemesters/Pages/default.aspx>)

regularly for updates and for important additional information.

Students should meet with their Academic Advisor to map out individual paths to their degree.

Central Ohio Technical College offers two Emergency Medical Technician Intermediate courses for those persons interested in furthering their EMT Training. The courses are EMS-4333 EMS Intermediate I (12 credit hours) and EMS-4329 EMS Intermediate I Practicum (1 credit hour). To be eligible to enroll in these two courses, a person must:

1. Have current certification as an EMT-BASIC.
2. Have submitted a completed COTC Application for Admission and paid the COTC Application Fee.
3. Have qualified at the college level on the COTC Placement Tests for Reading and Math Skills.
4. Have completed the EMT written test (Brady 10th edition). Applicants must have attained 80 percent or better on test to be accepted. Those attaining 70 percent may retest; those attaining below 70 percent may not retest.

Further information regarding the above requirements may be obtained from the Academic Program Office, located in Room 63 of Hopewell Hall, or by calling 740-366-9287. Course descriptions for the two required courses follow.

EMS-4333 EMS-Intermediate

12 credit hours, 15 contact hours (9 hours lecture and 6 hours lab)

Prerequisite:

Must be a State-Certified EMT-Basic and appropriate score on COMPASS placement exams in reading, writing and math. Concurrent enrollment in EMS-4329. Course is graded A-E.

Specialized subject matter, laboratory, clinical and vehicle experiences designed to prepare EMT-A's [EMT-B's] to provide advanced life support in the pre-hospital phase of an emergency. Instruction includes patient assessment, trauma-triage, airway management, intravenous, intramuscular, and subcutaneous administration of medications, intravenous therapy, EKG monitoring and defibrillation, advanced study of the pathophysiology of illness and injuries, delivery and newborn care. The personnel trained may be members of fire departments, police departments, or other agencies that are involved in the emergency treatment and rescue of people.

The Semester version of this course will be EMS-150 (8 credit hours)

EMS-4329 EMS Intermediate I Practicum

1 credit hour, 2 contact hours (0 hours lecture and 2 hours lab).

Prerequisite: Concurrent enrollment in EMS-4333. Course is graded A-E.

This course is designed to provide practical experience in combined clinical experience and pre-hospital experience. The student will work in a clinical setting and pre-hospital services where he/she will learn agency procedures and demonstrate the required emergency medical techniques to meet all EMS standards for EMS Intermediate.

This course will have no Semester version.