

Career Studies Certificate

Computed Tomography



PURPOSE: If you are seeking postsecondary education programs that are less than conventional one- or two-year programs, MECC has what you are looking for. The Career Studies Certificate is a response to the non-conventional, short-term educational needs of individuals who seek to upgrade occupational skills, learn new skills, or pursue specialized interests. The Career Studies Certificate consists of specialized program options. These options represent a wide variety of career and academic interest course areas. Each option is intended to represent a minimum amount of college course work considered representative of these fields of study and designed as a distinct “mini-curriculum” to meet minimum occupational or adult interest requirements.

PROGRAM REQUIREMENTS: To be admitted to a Career Studies Certificate Program, one must meet the general requirements for admission to the College. Some courses may require prerequisites or demonstrated entry-level proficiency. Students lacking prerequisites or entry-level proficiency may be required to enroll in the developmental studies program or prerequisite course.

The Career Studies Certificate includes selected specialized courses within each program option. The range of course credits varies among the program options from a minimum of nine semester credits to a maximum of twenty-nine semester credits. Upon satisfactory completion of one of the program options, the graduate will receive the Career Studies Certificate. Students of the College may earn more than one certificate as program option requirements are satisfied.

Career Studies program options will be offered as community needs are identified and institutional resources permit.

Normally, courses which are associated with the various program options may be offered when all of the following conditions are met:

1. Justifiable student enrollment
2. Adequate facilities are available
3. Qualified instructors are available
4. Adequate financial resources are available.

The College reserves the right to discontinue any Career Studies option if student interest does not justify its continuation

First Year

Fall Semester				
	RAD	247	Cross Sectional Anatomy for CT/MR	3
	RAD	242	CT Procedures and Instrumentation	2
	RAD	195	Topics in Pharmacology for Technologists	1
	RAD	196	Clinical Internship in CT	1
Total Minimum Credits for Certificate				17

Spring Semester				
	RAD	295	Topics in CT Registry Preparation	3
	RAD	196	Clinical Internship in CT	2
	HLT		Ethics for Healthcare Personnel	2
Total Minimum Credits for Certificate				14

Contact: Ms. Kim Dorton, Faculty Contact, at kdorton@mecc.edu, 276.523.2400 ext. 356

Contact: Ms. Christy Lee, Faculty Contact, at clee@mecc.edu, 276.523.2400 ext. 208

Contact: Mr. Tommy Clements, Faculty Contact, at tclements@mecc.edu, 276.523.2400 ext. 431

NOTE: Students wishing to take a specific course or specific courses within this curriculum, or complete this curriculum one course per semester, may do so with permission of faculty. This certificate is awarded by Southwest Virginia Community College