

Certificate in Construction Technology
CIP 15.1001 – Construction Engineering Technology/Technician

Macomb Program Information

Classification of Industry Program

- 15.1001 – Construction Engineering Technology/Technician

Program Level

- Undergraduate Certificate

Program Length*

- 20 months

Cost of Program**

- Total tuition and fees for entire program: \$4,567
- Estimated cost of books and supplies for entire program: \$1,981

<http://www.macomb.edu/TuitionFees>

Debt at Program Completion

- Number of students who completed program in 2009-10: 2
- Number of completers with any student loan debt: 0
- Median federal debt: \$0
- Median private debt: \$0

Program Completion in Normal Time

- Normal time to complete program: 20 months
- Percent of students completing program in normal time: Not disclosed due to privacy.

Job Placement

- Job placement data is not required for this program.

**Program length and normal time to completion are calculated by the student attending fall and winter semesters and completing 24 credits during each 12-month period.*

***Tuition and fees are based on the 2011 in-district rate for on-campus classes. Estimated cost of books and supplies is \$47.17 per credit based on the college's published average of \$1,132 per year for full-time (24 credits).*

CIP Information

CIP Description

A program that prepares individuals to apply basic engineering principles and technical skills in support of engineers, engineering contractors and other professionals engaged in the construction of buildings and related structures. Includes instruction in basic structural engineering principles and construction techniques, building site inspection, site supervision, construction personnel supervision, plan and specification interpretation, supply logistics and procurement, applicable building codes, and report preparation.

Jobs Related to this CIP

(Job information from Federal O*NET Website)

Construction Managers

<http://www.onetonline.org/link/summary/11-9021.00>

Cost Estimators

<http://www.onetonline.org/link/summary/13-1051.00>

Civil Engineering Technicians

<http://www.onetonline.org/link/summary/17-3022.00>