

Degree Program Assessment – Construction Management - BSCM for 2016-17

Degree code: CMGT
Degree type: BSCM
Degree title: Construction Management
Assessment year: 2016-17

Student Learning Outcome #1:

Create written communications.

Measure(s):

1. "Create written communications" section of the American Institute of Constructors Associate Constructor Certification (Level 1) exam
2. 4030 Construction Safety: research paper on an assigned safety plan topic

Target(s):

ULM students will score at or above the national average student score
Targets for 4030 assessment will be determined based on 2016-17 baselines

Was this target met?: Met

Results - Explain target met answer:

1. "Create written communications" section of the American Institute of Constructors Associate Constructor Certification (Level 1) exam: Fall 16 - ULM average was 1 point above the national average; Spring 17 - ULM average was 1 point below the national average
2. Construction Safety: research paper on an assigned safety plan topic: Student average score was 135.71 points of 165 possible or 85%.

Actions to Seek Improvement or Maintain Success:

The students are scov0043874 Tc n 15.411 Tc -4.153 8 416.64 Tm ()Tjl-9 Tw JTJ 0 o4 Tc 02aho4t45.411 Tc -4.153 ()Tj -0.004dEs/En< 020363ITp(0)

This is a substantial increase. So, gains are still being realized as students' progress through the curriculum revisions that were implemented beginning in 2015. For the course embedded assessment in CONS 4030, since 2016-17 was the baseline year, the target for the 2017-18 year will be set to 85% average for the assignment with potential calibrations made after the second assessment cycle results are available.

Student Learning Outcome #3:

Create construction project schedules.

Measure(s):

1. "Create construction project schedules" section of the American Institute of Constructors Associate Constructor Certification (Level 1) exam
2. 4005/4006 Construction Scheduling/ Lab: Complete construction project schedule including activities along with material, labor and cost resources allocated using a construction scheduling software program

Target(s):

ULM students will score at or above the national average student score
Target for course assessments will be determined based on 2016 baselines

Results - Explain target met answer:

1. "Create construction project schedules" section of the American Institute of Constructors Associate Constructor Certification (Level 1) exam:
Fall 16 - ULM average was 2 points above the national average; Spring 17 - ULM average was 1 point above the national average

2. 4005/13.1 (M) 16.2 (W) 16.3 (T) 16.4 (F) 16.5 (S) 16.6 (S) 16.7 (S) 16.8 (S) 16.9 (S) 16.10 (S) 16.11 (S) 16.12 (S) 16.13 (S) 16.14 (S) 16.15 (S) 16.16 (S) 16.17 (S) 16.18 (S) 16.19 (S) 16.20 (S) 16.21 (S) 16.22 (S) 16.23 (S) 16.24 (S) 16.25 (S) 16.26 (S) 16.27 (S) 16.28 (S) 16.29 (S) 16.30 (S) 16.31 (S) 16.32 (S) 16.33 (S) 16.34 (S) 16.35 (S) 16.36 (S) 16.37 (S) 16.38 (S) 16.39 (S) 16.40 (S) 16.41 (S) 16.42 (S) 16.43 (S) 16.44 (S) 16.45 (S) 16.46 (S) 16.47 (S) 16.48 (S) 16.49 (S) 16.50 (S) 16.51 (S) 16.52 (S) 16.53 (S) 16.54 (S) 16.55 (S) 16.56 (S) 16.57 (S) 16.58 (S) 16.59 (S) 16.60 (S) 16.61 (S) 16.62 (S) 16.63 (S) 16.64 (S) 16.65 (S) 16.66 (S) 16.67 (S) 16.68 (S) 16.69 (S) 16.70 (S) 16.71 (S) 16.72 (S) 16.73 (S) 16.74 (S) 16.75 (S) 16.76 (S) 16.77 (S) 16.78 (S) 16.79 (S) 16.80 (S) 16.81 (S) 16.82 (S) 16.83 (S) 16.84 (S) 16.85 (S) 16.86 (S) 16.87 (S) 16.88 (S) 16.89 (S) 16.90 (S) 16.91 (S) 16.92 (S) 16.93 (S) 16.94 (S) 16.95 (S) 16.96 (S) 16.97 (S) 16.98 (S) 16.99 (S) 16.100 (S)