Expected Outcomes: Mastery of Building Science

Students shall show evidence of mastery of basic Building Science topics such as quantity surveying, estimating and cost control, scheduling, information technology applications, and project administration.

Assessment methods

Method: Grades in core and foundation classes

Grade Point Average in core and foundation MBC classes

Findings:

The average GPA for the Army Corps students for the core and foundation courses was 3.74. The high GPA indicates that students were successfully completing the course work.

How did you use findings for improvement?

N-A

Additional comments:

None

Expected Outcomes: Specialization

Students shall show evidence of specialization to bring to the construction industry, or to construction education. They shall show evidence of skills to research and systematically find out solutions of problems important for the construction industry while displaying the highest standards of ethical conduct.

Assessment methods

Method: Grades Graduate Capstone Class

Grade Point average in Capstone Class

Findings:

No students on this track have taken the capstone class. 18 Students are signed up to take this course in Spring 2013 and the remaining 10 will take this course in Spring 2014.

How did you use findings for improvement?

N-A

Additional comments:

N-A

Expected Outcomes: Excellence in Communication Skills

Students shall show evidence of excellence in digital, verbal, and written communication.
Assessment methods

Method: Term papers, Individual and group presentations

In several courses, students are required to write at term papers on selected topics. Students are also required to present their projects using various forms of digital and oral communication methods.

Findings:

During the course of these two years students were provided several opportunities to improve their communication skills. Feedback from a communications consultant is also currently being provided to students to improve their skills. Students work on several presentations and reports to improve their presentation skills.

How did you use findings for improvement?

Instructors provided continuous feedback to the students on their term papers and presentations. Students are also offered several resources (books/videos etc.) to improve their communication skills.

Additional comments:

N-A