## Construction Management

College of Engineering and Mines Department of Civil and Environmental Engineering 907-474-7241 www.uaf.edu/cem/cee/

## **Graduate Certificate**

Minimum Requirements for Certificate: 15 credits

The graduate certificate in construction management is designed to advance the managerial skills and decision-making abilities of engineers and other professionals in the construction industry. The program was designed in collaboration with construction industry employers and continues to engage industry as a partner in the program. Engineers and other construction professionals will enhance their skills to help prepare them for more responsible jobs and help them advance to more responsible management positions.

The program permits flexibility of course selection within the major rubrics: human relations, communications, construction project management and technical construction areas.

## **Graduate Program — Graduate Certificate**

- 1. Complete the following admission requirements:
- a. A four-year ABET college degree in engineering and at least two years' construction experience;
  or a four-year non-ABET college degree in engineering, science or mathematics and at least four years construction experience;
  or a four-year college degree and at least six years construction experience;
  - or at least 10 years construction experience.
- 2. Complete the general university requirements (page 201), and
- a. The student must enroll in one course per year to remain in good standing.
- b. The graduate advisory committee will be a construction management certificate faculty member or faculty committee as appointed by the dean of CEM.
- c. The student will complete a graduate study plan after completing 5 credits.

- 3. Complete the graduate certificate requirements (page 205).
- Complete 15 credits from three main construction management rubrics and two associated rubrics as approved by the student's advisory committee.

c. Technical management of construction and costs

5. Minimum credits required ......15

