

Engineering Project Management Certificate

Completion Form

Student Name: _____ Date: _____ UIN: _____
Email: _____

To earn the Engineering Project Management Certificate, a student must complete a minimum of 12 semester credit hours selected from the list below:

Circle the courses (totaling 6 hours) that will not be used to satisfy your degree program or another certificate.

Required Courses

ENGR 667 - Project Management for Engineers

Semester Taken Grade Received

Approved Technical Elective

(Select 9 semester credit hours - SCH)

BMEN 643 - Risk Based Development and Testing of Medical Devices

CVEN 638 - Computer Integrated Construction Engineering Systems

CVEN 644 - Project Risk Management

CVEN 668 - Advanced EPC Project Development

CVEN 710 - Civil Engineering Project Finance

CVEN 717 - Engineering Project Control

ENGR 684 - Professional Internship*

ENGR 685 - Directed Studies*

ISEN 613 - Advanced Data Analytics for Industry

ISEN 630 - Human Operator in Complex Systems

ISEN 641 - Systems Engineering Methods and Frameworks

ISEN 667 - Engineering Economy

PETE 622 - Exploration and Production Evaluation

PETE 664 - Petroleum Project Evaluation and Management

SENG 660 - Quantitative Risk Analysis

Notes:

1. Submit completion form to Dr. Faghihi (DLEB 808H, or mailbox in 802 copy/mailling room)
2. * Use of ENGR 684 and/or ENGR 685 must be approved by the certificate program director (each can be 1-3 SCH)
3. Students will receive notification of certificate status once final grades have posted.
4. Certificates will be mailed to the permanent address on file and the designation will be added to the transcript upon graduation. Please allow 4-6 weeks after graduation to receive certificate.

For Program Coordinator:

Verified by: _____ Date: _____