



## Minor in Construction Project Management

*Students in the Construction Project Management minor will learn how to manage daily construction operations at the project and corporate levels.*

### Application Requirements

- Minor is only available to undergraduate students in the A. James Clark School of Engineering and the School of Architecture Planning & Preservation.
- Eligible students will have earned 60 credit hours (Junior standing)
- Students must have a Maryland GPA of 3.0 or higher.
- Students shall submit this application along with an unofficial academic transcript and resume to the CPM Advisor in their college
- Students must obtain the signatures of her/his Major Advisor and the CPM Advisor.
  - Engineering CPM Advisor: Dr. Qingbin Cui: [cui@umd.edu](mailto:cui@umd.edu)
  - Architecture CPM Advisor: Heidi Bulich: [hbulich@umd.edu](mailto:hbulich@umd.edu)

Name \_\_\_\_\_ UID \_\_\_\_\_

Email \_\_\_\_\_ Cell Phone \_\_\_\_\_

School / Major \_\_\_\_\_

**Advisor Use Only:**

CPM Courses that overlap with major\*\* \_\_\_\_\_

**\*\*Students may use a maximum of 6 credits (or 2 courses) to satisfy the requirements of both a major and a minor. Additionally, courses completed in one minor may not be used for requirements of another minor.**

I plan to graduate:            Fall \_\_\_\_\_ Spring \_\_\_\_\_ Summer \_\_\_\_\_

*Please note that students wishing to declare the minor must do so one full academic year in advance of graduation*

## Course Requirements for a Minor in Construction Project Management

### Four Core Requirements

- ENCE 325 - Introduction to Construction Project Management
- ENCE 423 - Project Planning, Estimating & Scheduling
- ENCE 424 - Communications for Project Managers
- ENCE 426 - Construction Documentation and BIM Applications or ARCH 472 - Building Information Modeling

### One Elective

- ENCE 420 - Selection & Utilization of Construction Equipment
- ENCE 421 - Legal Aspects of Architectural & Engineering Practice
- ENCE 422 - Project Cost Accounting & Economics
- ARCH 430 - Measuring Sustainability in Architecture
- ARCH 462 - Methods & Materials of Building Construction
- ARCH 467 - Integrated Project Delivery.

### One Internship

- Students will secure internship themselves with assistance from their advising College

*To earn a Minor, a student must complete 5 courses with "C-" or better and have a minimum GPA of 2.0 for the Minor. Students must also complete a internship.*

I have read and agree to all stipulations in this document.

Student Signature:

\_\_\_\_\_ Date: \_\_\_\_\_

The above-named student has satisfied the Application Requirements set forth above.

Major Advisor (Print) \_\_\_\_\_

(Sign) \_\_\_\_\_ Date: \_\_\_\_\_

CPM Advisor (Print) \_\_\_\_\_

(Sign) \_\_\_\_\_ Date: \_\_\_\_\_