

# REQUIREMENTS FOR THE MASTER OF SCIENCE IN CONSTRUCTION MANAGEMENT

## COLLEGE OF ARCHITECTURE

THE UNIVERSITY OF OKLAHOMA

For Students Entering the  
Oklahoma State System  
for Higher Education:  
**Summer 2018 through  
Spring 2019**

### GENERAL REQUIREMENTS

Minimum Total Hours (Thesis) ..... 32

**Construction Management:**  
**Thesis**  
M254  
*Master of Science in  
Construction Management*

### REQUIRED COURSES

**Required Courses (3-9 hours):**

**CNS 5003** Construction Fundamentals I 3  
**CNS 5013** Construction Fundamentals II 3  
 \*5003 and 5013 are leveling courses for students without construction education or background - may be waived and replaced with electives with sufficient construction education and/or experience.

**CNS 5023** Research Methods 3

**Core Electives (3 courses from the following, 9 hours) 9**

**CNS 5123** Fundamentals of BIM (Building Information Modeling)  
**CNS 5143** Legal Issues in Construction  
**CNS 5203** Emerging Trends in Building Processes  
**CNS 5303** Lean Construction Management  
**CNS 5313** Advance BIM  
**CNS 5353** Leadership  
**CNS 5523** Pre-construction Services

**Other Electives as required and approved by the student's committee: 9**

**May include:**  
**CNS 5940** Practicum  
**CNS 5960** Direct Reading  
**CNS 5970** Special Topics/Seminar

**Research Courses (5 hours):**

**CNS 5980** Research for Master's Thesis 5

The master's degree requires the equivalent of *at least* two semesters of satisfactory graduate work and additional work as may be prescribed for the degree.

All coursework applied to the master's degree must carry graduate credit.

Master's degree programs which require a thesis consist of *at least* 30 credit hours. All non-thesis master's degree programs require *at least* 32 credit hours.

Credit transferred from other institutions must meet specific criteria and is subject to certain limitations.

Courses completed through correspondence study may *not* be applied to the master's degree.

To qualify for a graduate degree, students must achieve an overall grade point average of 3.0 or higher in the degree program coursework and in all resident graduate coursework attempted. A student must also have at least a 3.0 in all coursework (including undergraduate coursework if any).

A student who has done satisfactory graduate work and has earned a 3.0 grade point average may file for master's candidacy.