

# 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 (Non-Thesis) ..... 32**

**Construction Management:**  
**Special Studies**  
  
M253  
*Master of Science in  
Construction Management*

### REQUIREMENTS FOR THE MASTER OF SCIENCE IN CONSTRUCTION MANAGEMENT

REQUIRED COURSES		
<b>Required Courses (3-9 hours):</b>		<p>The master's degree requires the equivalent of <i>at least</i> two semesters of satisfactory graduate work and additional work as may be prescribed for the degree.</p> <p>All coursework applied to the master's degree must carry graduate credit.</p> <p>Master's degree programs which require a thesis consist of <i>at least</i> 30 credit hours. All non-thesis master's degree programs require <i>at least</i> 32 credit hours.</p> <p>Credit transferred from other institutions must meet specific criteria and is subject to certain limitations.</p> <p>Courses completed through correspondence study may <i>not</i> be applied to the master's degree.</p> <p>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).</p>
<p>CNS 5003 Construction Fundamentals I</p> <p>CNS 5013 Construction Fundamentals II</p> <p>*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.</p> <p>CNS 5023 Research Methods</p>	<p>3</p> <p>3</p> <p>3</p>	
<b>Core Electives (3 courses from the following, 9 hours):</b>		
<p>CNS 5123 Fundamentals of BIM (Building Information Modeling)</p> <p>CNS 5143 Legal Issues in Construction</p> <p>CNS 5203 Emerging Trends in Building Processes</p> <p>CNS 5303 Lean Construction Management</p> <p>CNS 5313 Advance BIM</p> <p>CNS 5353 Leadership</p> <p>CNS 5523 Pre-construction Services</p>	<p>9</p>	
<b>Other Electives as required and approved by the student's committee:</b>		
<p><b>May include:</b></p> <p>CNS 5940 Practicum</p> <p>CNS 5960 Direct Reading</p> <p>CNS 5970 Special Topics/Seminar</p>	<p>9</p>	
<b>Research Courses (5 hours):</b>		
<p>CNS 5952 Special Studies Presentation</p> <p>CNS 5993 Special Studies Research</p>	<p>2</p> <p>3</p>	

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