

## Master of Technology Specialization in Construction Management

<b>PROGRAM REQUIREMENTS (12 credits)</b>		
<b>Course</b>	<b>Title</b>	<b>Credits</b>
TECH 57010	Ethics, Technology and the Environment	3
TECH 60000*	Project Management in a Technological Environment	3
TECH 60001	Quantitative Methods in Technology	3
TECH 60078	Research Methods in Technology	3
<b>ADDITIONAL PROGRAM REQUIREMENTS (21 credits)</b>		
(see below)		21
<b>MINIMUM TOTAL</b>		<b>33</b>

\*Some of the required courses include special course fees. These courses include, but are not limited to, TECH 60000. Please refer to the University Fee Register for the full listing of Special Course Fees at [www.kent.edu/bursar](http://www.kent.edu/bursar).

A minimum of 15 credit hours of coursework should be taken from the following list:

- CMGT 51041 -Construction Estimating II
- CMGT 52105 -Construction Contracts and Law
- CMGT 52107 -Construction Scheduling
- CMGT 52110 -Applied Construction Management
- CMGT 62040 -Construction Methods Improvements
- CMGT 62050 -International Construction Management
- CMGT 67320 - Applied Sustainability in Construction Management

# Master of Technology

## Specialization in Construction Management

### Additional Program Requirements/Limitations

- A cumulative graduate GPA of 3.00 is required for graduation.
- A minimum of 15 credit hours of Aeronautics coursework should be taken in AERN courses.
- A minimum of 18 credit hours in 60000-level or above coursework is required.
- A minimum of 21 credit hours of coursework must be taken in AERN, CMGT or TECH courses.
- A maximum of 4 credit hours of Workshop coursework may be used to satisfy the degree requirements.
- A maximum of 9 credit hours in Technology Individual Investigation coursework may be used to satisfy the degree requirements.
- A maximum of 12 semester credit hours may be accepted as transfer credits and applied toward degree requirements.
- A total of 6 credits for thesis (TECH 61199: Thesis I) will be counted if the thesis option is chosen.

Students are required to select the thesis or non-thesis option. The thesis option, recommended for students interested in research and development, allows students to acquire an in-depth knowledge of a narrowly-defined technical area of interest. The non-thesis option is suggested for students who seek a more general curriculum of advanced technical coursework. Those students who choose the thesis option must successfully complete TECH 61199 - Thesis 1 for a total of 6 credit hours.