

Building Construction Science

Under Construction

Master of Science in Construction Management

Major Required Courses

BCS 6113	Construction Risk Management and Decision-Making	3
BCS 8113	Leadership and Human Factors in Construction	3
BCS 8123	Research Methodology in Construction	3
BCS 8133	Emerging Technologies in Construction	3
BCS 8143	Advanced Project Management and Control	3

Elective Courses

BCS 6213	Sustainable Construction	3
BCS 6223	Construction Financial Management	3
BCS 6233	Construction Heavy Equipment and Methods	3

Track Options

1) Professional Track

BCS 6313	Construction Data Analytics	3
BCS 6323	Current Topics in Construction	3

2) Research Track

BCS 9000	Research in Building Construction Science	6
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Total Hours		30
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