**CMGT Course Prerequisites**

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| **Course** | **Prerequisites (P) - Co-Requisites (C)** |
| CMGT 11000 - Introduction to Construction Management | None |
| CMGT 12000 - Materials and Methods | P: CMGT 11000 - Introduction to Construction Management |
| CMGT 15000 - Surveying | P: Math 15300 - College AlgebraC: Math 15400 - Trigonometry |
| CMGT 21000 - Quantity Take-Off | P: Math 15400 - TrigonometryP: CMGT 12000 - Materials and Methods |
| CMGT 25000 - Mechanical and Electrical Systems | P: Math 15400 - TrigonometryP: CMGT 12000 - Materials and Methods |
| CMGT 26000 - Statics | P: Math 15400 - TrigonometryP: CMGT 12000 - Materials and Methods |
| CMGT 31000 - Cost Estimating | P: CMGT 21000 - Quantity Take-Off |
| CMGT 32000 - Scheduling and Project Control | P: CMGT 31000 - Cost Estimating |
| CMGT 33000 - Contract Administration and Specifications | P: CMGT 31000 - Cost Estimating |
| CMGT 35000 - Materials Testing | P: CMGT 26000 - StaticsC: CMGT 36000 - Strength of Materials |
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| CMGT 37000 - Temporary Structures in Construction | P: CMGT 35000 - Materials TestingP: CMGT 36000 - Strength of Materials |
| CMGT 38000 - Infrastructure Planning, Engineering, and Economics | P: CMGT 35000 - Materials TestingP: CMGT 36000 - Strength of Materials |
| CMGT 39000 - Construction Experience III | P: CMGT 21000 - Quantity Take-Off P: TCM 22000 - Technical Report WritingP: TCM 34000 - Correspondence in Business & Industry |
| CMGT 41000 - Equipment and Field Operations | P: CMGT 31000 - Cost Estimating |
| CMGT 42000 - Safety and Inspection | P: CMGT 33000 - Contract Administration and Specifications |
| CMGT 43000 - Jobsite Management | P: CMGT 31000 - Cost EstimatingP: CMGT 32000 - Scheduling and Project Control |
| CMGT 44000 - Project Management Capstone | P: CMGT 31000 - Cost EstimatingP: CMGT 32000 - Scheduling and Project ControlP: CMGT 41000 - Equipment and Field OperationsP: CMGT 42000 - Safety and InspectionC: CMGT 43000 - Jobsite Management |
| CMGT 45000 - Structural Systems and Analysis | P: CMGT 35000 - Materials TestingP: CMGT 36000 - Strength of Materials |
| CMGT 46000 - Soils and Foundations | P: CMGT 35000 - Materials TestingP: CMGT 36000 - Strength of Materials |