**ACCE Student Learning Outcomes**

The American Council for Construction Education (ACCE) is the accrediting entity for the Construction Management Program at Collin College Technical Campus. They require 13 Student Learning Outcomes (SLO) for all Associate level degrees in Construction Management.

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|  | **Learning Outcome** | **Course Number** |
| 1 | Apply effective communication, both orally and in writing. | CNBT2342, BMGT1305 |
| 2 | Apply the skills to estimate quantities and costs for the bidding process in a construction project. | CNBT1346 |
| 3 | Apply the aptitude to schedule a basic construction project. | CNBT1359 |
| 4 | Apply current technology related to the construction process. |  |
| 5 | Apply the interpretation of construction documents (contracts, specifications, and drawings) used in managing a construction project. | CNBT1300, CNBT2310, CNBT2344 |
| 6 | Apply basic principles of construction accounting. | CNBT2344 |
| 7 | Apply basic surveying techniques used in building layout. | CNBT1315 |
| 8 | Understand basic principles of ethics in the construction industry. | CNBT2342 |
| 9 | Understand the fundamentals of contracts, codes, and regulations that govern a construction project. | CNBT1342 |
| 10 | Understand basic construction methods, materials and equipment. | CNBT1311, CNBT2304 |
| 11 | Understand basic safety hazards on a construction site and standard prevention measures. | OSHT1305 |
| 12 | Understand the basic principles of structural design. | CNBT1311 |
| 13 | Understand the basic principles of mechanical, electrical and piping systems. | CNBT2340 |