## Business & Technology Division Degree Plan

### 2013-2014

**CONSTRUCTION SUPERVISION**  
Associate of Applied Science

### Major Courses

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<tr>
<th>Course</th>
<th>SCH</th>
<th>COLLEGE</th>
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<tr>
<td><strong>FIRST YEAR - FALL SEMESTER</strong></td>
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<tr>
<td>MATH 1414</td>
<td>4</td>
<td>College Algebra</td>
</tr>
<tr>
<td>COSC 1301</td>
<td>3</td>
<td>Microcomputer Applications</td>
</tr>
<tr>
<td>CNBT 1309</td>
<td>3</td>
<td>Basic Construction Management</td>
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<tr>
<td>ARCE 1303</td>
<td>3</td>
<td>Architectural Materials &amp; Methods of Construction</td>
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<td>DFTG 1315</td>
<td>3</td>
<td>Architectural Blueprint Reading &amp; Sketching</td>
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<td>ENGL 1301</td>
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<td>Composition</td>
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<tr>
<td>CNBT 1316</td>
<td>3</td>
<td>Construction Technology I</td>
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<tr>
<td>CNBT 1342</td>
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<td>Building Codes and Inspections</td>
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<td>CNBT 2304</td>
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<td>Construction Methods &amp; Materials II</td>
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<td>CNBT 2342</td>
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<td>Construction Management I</td>
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<td><strong>SECOND YEAR - FALL SEMESTER</strong></td>
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<tr>
<td>SRVY 1313</td>
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<td>Plane Surveying</td>
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<td>CNBT 1346</td>
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<td>Construction Estimating I</td>
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<tr>
<td>CNBT 1350</td>
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<td>Construction Technology II</td>
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<tr>
<td>CNBT 2344</td>
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<td>Construction Management II</td>
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<tr>
<td>PSYC 2301</td>
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<td>General Psychology OR SOCI 1301</td>
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<tr>
<td><strong>SECOND YEAR - SPRING SEMESTER</strong></td>
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<tr>
<td>CNBT 2315</td>
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<td>Construction Specifications &amp; Contracts</td>
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<tr>
<td>CNBT 2337</td>
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<td>Construction Estimating II</td>
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<td><strong>Program Elective</strong></td>
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<td><strong>SECOND YEAR - SUMMER SEMESTER</strong></td>
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<tr>
<td>CNBT 1380</td>
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<td>CAPSTONE: Cooperative Education</td>
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<td>Humanities Elective</td>
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**Identifies Courses to Fulfill Minimum 15 Hours General Education Requirement**

**See back of degree plan for Program Elective Options.**
PRE-REQUISITES:

**MATH 1414 COLLEGE ALGEBRA**  
Prerequisite: A score of 68+ on the Elementary Algebra ACCUPLACER Exam, or a score of 63+ on the CLM ACCUPLACER Exam; or completion of MATH 0090 with a grade of “P” or “C” or better, or equivalent.

**COSC 1301 MICROCOMPUTER APPLICATIONS**  
Prerequisite: None.

**CNBT 1309 BASIC CONSTRUCTION MANAGEMENT**  
Prerequisite: None.

**ARCE 1303 ARCHITECTURAL MATERIALS AND METHODS OF CONSTRUCTION**  
Prerequisite: DFTG 1315.

**DFTG 1315 ARCHITECTURAL BLUEPRINT READING AND SKETCHING**  
Prerequisite: Concurrent enrollment in DFTG 1309.

**ENGL 1301 COMPOSITION**  
Prerequisite: A score of 60+/E-6, E-7, E-8 or 80+/E-5 on the ACCUPLACER Exam for Writing, equivalent placement score, or completion of ENGL 0200 with a grade of “C” or better; and a score of 78 on the ACCUPLACER Exam for Reading, the completion of READ 0200 or equivalent.

**CNBT 1316 CONSTRUCTION TECHNOLOGY I**  
Prerequisite: Completion of or concurrent enrollment in ARCE 1303 and DFTG 1315.

**CNBT 1342 BUILDING CODES AND INSPECTIONS**  
Prerequisite: ARCE 1303, DFTG 1315.

**CNBT 2304 CONSTRUCTION METHODS AND MATERIALS II**  
Prerequisite: ARCE 1303, DFTG 1315.

**CNBT 2342 CONSTRUCTION MANAGEMENT I**  
Prerequisite: CNBT 1309.

**SRVY 1313 PLANE SURVEYING**  
Prerequisite: DFTG 1309, MATH 1414 or TECM 1303.

**CNBT 1346 CONSTRUCTION ESTIMATING I**  
Prerequisite: CNBT 2304.

**CNBT 1350 CONSTRUCTION TECHNOLOGY II**  
Prerequisite: CNBT 1316, CNBT 2304.

**CNBT 2344 CONSTRUCTION MANAGEMENT II**  
Prerequisite: CNBT 2342.

**PSYC 2301 GENERAL PSYCHOLOGY**  
Prerequisite: Completion of READ 0100 with a grade of "C" or better or equivalent.

**SOCI 1301 INTRODUCTORY SOCIOLOGY**  
Prerequisite: Completion of READ 0100 with a grade of "C" or better or equivalent.

**CNBT 2315 CONSTRUCTION SPECIFICATIONS AND CONTRACTS**  
Prerequisite: CNBT 1309, CNBT 2342.

**CNBT 2337 CONSTRUCTION ESTIMATING II**  
Prerequisite: CNBT 1346.

**SPCH 1311 INTRODUCTION TO SPEECH COMMUNICATION**  
Prerequisite: Completion of READ 0200 or equivalent.

**CNBT 1380 CAPSTONE: COOPERATIVE EDUCATION**  
Prerequisite: CNBT 1350, CNBT 2344, and CNBT 2337.
Program Elective Options:

ARCE 2352  MECHANICAL AND ELECTRICAL SYSTEMS  
Prerequisite: DFTG 1315, CNBT 1346, CNBT 2337.

CNBT 2305  BUILDING AND CONTRACTING  
Prerequisite: CNBT 2315.

CNBT 2317  GREEN BUILDING  
Prerequisite: CNBT 2304.

OSHT 1313  ACCIDENT PREVENTION, INSPECTION AND INVESTIGATION  
Prerequisite: CNBT 1342, CNBT 2344.

CNBT 2335  COMPUTER-AIDED CONSTRUCTION SCHEDULING  
Prerequisite: CNBT 2342.

CNBT 2346  CONSTRUCTION MANAGEMENT III  
Prerequisite: CNBT 2344 and completion of or concurrent enrollment in CNBT 2335.

HUMANITIES ELECTIVE - 3 CREDITS (Depending on the course, check the catalog for prerequisites.)