College of Basic and Applied Sciences

Upper Division Form 2016-2017

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| Student name |  |  | Student # |  |
|  |  |  |  |  |
| Major | Construction Management  |  | Minor |  |
|  |  |  |  |  |
| Concentration | Land Development/Residential Building |  | E-mail |  |

**Instructions: For students graduating in Fall 2016 or later. *One (1) copy signed by major and minor advisors should be filed with the***

***Graduation Coordinator in KUC 322 3 semesters prior to graduation. An Intent to Graduate form should accompany this form.***

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| **General Studies Area** | Course |  **Semester**  | Grade | Notes | Credit Hours |
| **COMMUNICATION** (9 hours) | **ENGL 1010** |  |  |  | 3 |
| **ENGL 1020** |  |  | Preq ENGL 1010 with a C- or better | 3 |
| **COMM 2200** |  |  |  | 3 |
| **HISTORY** (6 hours)Choose two: HIST 2010, HIST 2020,HIST 2030 |  |  |  |  | 3 |
|  |  |  |  | 3 |
| **HUMANITIES AND/OR FINE ARTS** (9 hours) Choose 1: ENGL 2020, 2030 or HUM 2610. Choose 2 with different prefixes: ANTH 2210, ART 1030, ART 1920, DANC 1000, HIST 1010, 1020, 1110, or 1120, MUS 1030, PHIL 1030, THEA 1030 |  |  |  |  | 3 |
|  |  |  |  | 3 |
|  |  |  |  | 3 |
| **MATHEMATICS** (3 hours) | **MATH 1710** |  |  |  | 3 |
| **NATURAL SCIENCES** (8 hours) GEOL 1040/1041, PHYS 2010/2011 or PHYS 1110 | **GEOL****1040,1041** |  |  |  | 4 |
| **PHYS \_\_\_\_** |  |  |  | 4 |
| **SOCIAL/BEHAVIORAL SCIENCES** (6 hours**)** Choose two (different prefixes)**:** AAS 2100, ANTH 2010, ECON 2410, ECON 2420, EMC/JOUR/RIM 1020,GEOG 2000,GS 2010, HLTH 1530/ 1531,PS 1010, 1005, PSY 1410, RS 2030, SOC 1010, 2010, WGST 2100 |  |  |  |  | 3 |
|  |  |  |  | 3 |
| Hours Required | 41 |

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| **Major Courses** | Course | **Semester**  | Grade | Notes | Credit Hours |
| **Introduction to Construction Systems** | **CMT 1100** |  |  |  | 3 |
| **Residential Building Construction & Materials I** | **CMT 3150** |  |  |   | 3 |
| **Residential Cost Estimating l** | **CMT 3160** |  |  | Preq CMT 1100 or CMT 3150 | 3 |
| **Construction and Materials II** | **CMT 3180** |  |  | Preq CMT 3150 | 3 |
| **Construction Land Development Operations** | **CMT 3190** |  |  |  | 3 |
| **Sustainable Construction** | **CMT 3195** |  |  | Preq CMT 3190 | 3 |
| **Residential Codes, Regulations, Specs. & Plan Reading** | **CMT 3210** |  |  |  | 3 |
| **Architectural Computer Aided Drafting** | **CMT 3320** |  |  | Preq Jr Standing, ET 2310, or POD | 3 |
| **Land Surveying** | **CMT 3500** |  |  | MATH 1720 | 3 |
| **Construction Law** | **CMT 4010** |  |  | Preq Jr. Standing | 3 |
| **Mechanical and Electrical Systems** | **CMT 4100** |  |  | Preq. CMT 3320 | 3 |
| **Cost Estimating II** | **CMT 4110** |  |  | Preq. CMT 4100, CMT 4120, CMT 4130 | 3 |
| **Scheduling** | **CMT 4120** |  |  | Preq CMT 3180 | 3 |
| **Construction Administration** | **CMT 4130** |  |  | Preq Sr. Standing, CMT 3160, CMT 3190, CMT 3320 | 3 |
| **Capstone/LDRB – Construction Management**  | **CMT 4170** |  |  | Preq CMT 4100, CMT 4120, CMT 4130 | 3 |
| **Computer-Assisted Drafting l** | **ET 2310** |  |  |  | 3 |
| **Engineering Safety** | **ENGR 3920** |  |  | Formerly ET 4420 | 3 |
| **MAJOR REQUIREMENTS CONTINUED ON NEXT PAGE** |
| **Major Courses Continued** | Course | **Semester** | Grade | Notes | Credit Hours |
| **Technical Project Management and Soft Skills** | **ENGR 3915** |  |  | Preq Jr. Standing; Formerly ET 4915 | 3 |
| **Engineering Economy** | **ENGR 3970** |  |  | Preq Jr. Standing; Formerly ET 4970 | 3 |
| Hours Required | 57 |

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| Supporting and Elective Courses |
| Course | **Semester**  | Grade | Notes | Credit Hours |
| **ACTG 3000 – Survey of Accounting For General Business** |  |  | Preq Jr. Standing | 3 |
| **FIN 3030 - Principles of Real Estate** |  |  | Preq Jr. Standing | 3 |
| **INFS 2200 – Introduction to Micro computing** |  |  |  | 3 |
| **MATH 1720 - Plane Trigonometry** |  |  |  | 3 |
| **MKT 3820 – Principles of Marketing** |  |  | Preq Jr. Standing | 3 |
| **SPAN 1010 – Elementary Spanish I** |  |  | \*Can also take SPAN 1015 in place of SPAN 1010 | 3 |
| **Elective Credits** |  |  |  | 4 |
| Hours Required | 22 |

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| Optional Minor |
| Course | **Semester** | Grade | **Notes** | Credit Hours |
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| Hours Required |  |
| Signed:  |  |  |
| Minor Advisor | Date |

 ***Degrees require a minimum of 120 semester hours (12 of the last 18 at MTSU) with a 2.0 GPA, a minimum of 42 upper-division hours (30 at MTSU) with a 2.0 GPA, and a minimum of 60 senior college hours.
Learning Support courses do not count toward the 120-hour requirement or cumulative degree GPA.***

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| Signed:  |  |  |
| Major Advisor | Date |