

**College of Basic and Applied Sciences
Upper Division Form 2019-2020**

Student name _____ Student # _____
 Major Construction Management Minor _____
 Concentration Commercial Construction Management E-mail _____

Instructions: For students graduating in Summer 2019 or later. One (1) copy signed by major and minor advisors should be filed in DSB room 120 with the Graduation Analyst three semesters prior to graduation. An Intent to Graduate form must accompany this form.

| General Studies Area | Course | Semester | Grade | Notes | Credit Hours |
|--|-----------|----------|-------|---|--------------|
| COMMUNICATION (9 hours) | ENGL 1010 | | | Must earn C- or better | 3 |
| | ENGL 1020 | | | Preq: ENGL 1010 with 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 one: ENGL 2020, 2030 or HUM 2610. Choose two different subjects: ANTH 2210, ART 1030, 1920, DANC 1000, HIST 1010, 1020, 1110, or 1120, MUS 1030, PHIL 1030, THEA 1030 | | | | | 3 |
| | | | | | 3 |
| | | | | | 3 |
| MATHEMATICS (3 hours) Choose one: MATH 1010, 1530, 1630, 1710, 1720, 1730 , 1810, 1910 | | | | MATH 1730 required for major | 3 of 4 |
| NATURAL SCIENCES (8 hours) Choose two different subjects: ASTR 1030/1031, BIOL 1030/1031, BIOL 1110/1111, BIOL 2010/2011, BIOL 2020/2021, CHEM 1010/1011, CHEM 1030/1031, CHEM 1110/1111, GEOL 1030/1031, GEOL 1040/1041, PGEO 1030, PHYS 1110, PHYS 2010/2011, PHYS 2110/2111 , PSCI 1030/1031, PSCI 1130/1131 | PHYS | | | PHYS 2010/2011, PHYS 2110/2111 or PHYS 1110 required for major | 4 |
| | | | | | 4 |
| SOCIAL/BEHAVIORAL SCIENCES (6 hours) Choose two different subjects: AAS 2100, ANTH 2010, ECON 2410, ECON 2420, EMC/JOUR/RIM 1020, GEOG 2000, GS 2010, HLTH 1530/1531, PS 1010, PS 1005, PSY 1410, RS 2030, SOC 1010 or 2010, WGST 2100 | | | | | 3 |
| | | | | | 3 |
| Hours Required | | | | | 41 |

| Concrete & Construction Core | Course | Semester | Grade | Notes | Credit Hours |
|--|-----------|----------|-------|---------------------------------|--------------|
| Introduction to Concrete & Construction Industry | CCM 1010 | | | | 1 |
| Plan Reading | CCM 2050 | | | | 2 |
| Concrete and Construction Law | CCM 4010 | | | *Spring or summer only | 3 |
| Commercial Construction Mgmt. Concentration | Course | Semester | Grade | Notes | Credit Hours |
| Project Estimating | CCM 3200 | | | Preq: CCM 2050 and Gen Ed Math; | 3 |
| Commercial Construction and Materials | CMT 3000 | | | * Spring only | 3 |
| Construction Management Internship | CMT 3300 | | | POD from Department | 6 |
| Architectural Computer-Aided Drafting & Design | CMT 3320 | | | | 3 |
| Land Surveying | CCM 3500 | | | | 3 |
| Soils, Foundations, & Earth Moving Equipment | CMT 4000 | | | * Fall only | 3 |
| Mechanical & Electrical Systems | CMT 4100 | | | * Fall only | 3 |
| Scheduling | CMT 4120 | | | | 3 |
| Construction Management Principles | CMT 4140 | | | * Fall only; Sr standing | 3 |
| Commercial Cost Estimating & Bidding | CMT 4200 | | | * Spring only; Sr standing | 3 |
| Commercial Construction Capstone | CMT 4280 | | | POD; to be taken last semester | 3 |
| Computer-Assisted Drafting & Design I | ET 2310 | | | | 3 |
| Engineering Safety | ENGR 3920 | | | | 3 |
| Design & Construction Issues | CIM 4010 | | | *Spring only; Preq: CCM 3200 | 3 |
| Hours Required | | | | | 51 |

| Supporting Courses | | | | |
|---|----------|-------|--|--------------|
| Course | Semester | Grade | Notes | Credit Hours |
| MATH 1730 – Pre-Calculus | | | 3 credit hours count in General Education | 1 of 4 |
| MATH 1910 – Calculus I | | | Preq MATH 1730 with a C or better or 26 or higher on MATH ACT subscore | 4 |
| ACTG 3000 – Survey of Accounting for General Business | | | Preq Jr. Standing | 3 |
| FIN 3000 – Survey of Finance | | | Preq Jr. Standing | 3 |
| BLAW 3400 – Legal Environment of Business | | | Preq Jr. Standing | 3 |
| MKT 3820 – Principles of Marketing | | | Preq Jr. Standing | 3 |
| PHYS 2010/2011 or PHYS 2110/2111 or PHYS 1110 | | | Credits count in general education | 0 |
| Hours Required | | | | 17 |
| Elective Courses | | | | |
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| | | | | |
| | | | | |
| Hours Required | | | | 11 |

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

1. 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.
2. Learning Support courses count toward the 120-hour requirement and the overall GPA.

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