

| PROGRAM ARTICULATION DEGREE PLAN | | | | |
|--|---|------------------|---|---|
| College of DuPage | | 2021-2022 | Southern Illinois University Carbondale | |
| AAS Construction Management - 65 hrs | | | BS Technical Resource Management (TRM) - 120 hrs | |
| | | | University Core Curriculum (UCC) Capstone Option - 30 hrs | |
| | | Hrs | | Hrs |
| SPEEC 1100 | Fundamentals of Speech Communication | 3 | UNIV 101 | Foundations of Inquiry |
| ENGLI 1101 | English Composition I | 3 | CMST 101 | Intro:Oral Communication |
| | | | ENGL 101 | English Composition I |
| | | | ENGL 102 | English Composition II |
| MATH 1218* | General Education Math | 3 | MATH 101 | Intro to Contemporary Math |
| | IAI Social Science | 3 | SOCIAL SCIENCE | See SIUC Transfer Equivalency Guide |
| | | | SOCIAL SCIENCE | 3 |
| | IAI Humanities | 3 | HUMANITIES | See SIUC Transfer Equivalency Guide |
| | | | HUMANITIES | NA |
| PHYSI 1201 | General Physics I | 5 | PHYS 203/253A | College Physics w/Lab |
| | | | LIFE SCIENCE, GRP 2 | 3 |
| | | | FINE ARTS | 3 |
| | | | HUMAN HEALTH | NA |
| | | | MULTICULTURAL | 3 |
| | | 20 | | 12 |
| <i>*Recommended for TRM Program</i> | | | | |
| Program Requirements | | | Program Requirements | |
| ARCH 1111 | Building Materials | 4 | ARC 242 | Building Tech I: Wood |
| ACCOU 2140 | Financial Accounting | 4 | ACCT 220 | Accounting I-Financial |
| ARCH 1130 | Blueprint Reading | 2 | The AAS degree in Constrution Management Technology meets the Career Electives requirement of 43 hours. | |
| ARCH 1141 | Construction Methods I | 2 | | |
| ARCH 1301 | Introduction to Construction Management | 3 | | |
| ARCH 2142 | Construction Methods II | 2 | | |
| ARCH 2150 | Basic Surveying | 2 | | |
| ARCH 2240 | Codes, Specifications and Contracts | 3 | | |
| ARCH 2260 | Construction Estimating | 3 | | |
| ARCH 2270 | Construction Scheduling | 3 | | |
| ARCH 2413 | BIM Management-Revit | 3 | | |
| MANAG 1100 | Supervision | 3 | | |
| MANUF 2280 | Industrial Safety | 2 | | |
| PHILO 1114 | Business Ethics | 3 | | |
| Program electives | | 6 | | |
| | | 45 | | |
| | | | TRM 316 | Applications of Technical Communication |
| | | | TRM 364 | Work Center Management |
| | | | TRM 383 | Data Applications & Interpretation |
| | | | TRM 425 | Operations Management |
| | | | TRM 464 | Managing for Quality |
| | | | TRM 470 | Project Management |
| | | | TRM Support Courses | Select 2 from TRM 332, 361, 362, 363, 421, 426, 440 |
| | | | Approved Electives | 300/400 Level |
| | | | TRM 319, 320, 350, 358 | As necessary to meet 42 senior institution hour requirement |
| | | | General Elective | As necessary to meet 120 degree hours |
| | | | | 44 |
| | | | Total semester hrs completed w/BS degree | |
| | | | | 56 |
| Total semester hrs completed w/AAS degree | | 65 | Total hours to BS degree: | |
| | | | | 120 |
| Degree plan created by SW 11/3/2021 | | | | |