

Degree & Certificate Requirements

Project Management Bachelor of Applied Science (BAS)

2026-2027 Degree Requirements

BAS degrees require a minimum of 60 credits of 300- and 400-level courses

General Education

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
Communication - 20 credits:				
ENGL& 101	English Composition I [C]	5		
ENGL 410	Professional & Organizational Communication [C]	5		
CMST& 210	Interpersonal Communication [C]	5		
or				
CMST& 220	Public Speaking [C]	5		
or				
CMST 260	Multicultural Communication [C]	5		
CMST 415	Applied Professional Communication	5		
Quantitative/Symbolic Reasoning - select 5 credits from the following:				
MATH& 107	Math In Society [M/S] [Q/SR]	5		
MATH& 141	Precalculus I [M/S] [Q/SR]	5		
MATH& 142	Precalculus II [M/S] [Q/SR]	5		
MATH& 146	Introduction to Stats [M/S] [Q/SR]	5		
MATH 147	Finite Math [M/S] [Q/SR]	5		
MATH& 148	Business Calculus [M/S] [Q/SR]	5		
MATH& 151	Calculus I [M/S] [Q/SR]	5		
MATH& 152	Calculus II [M/S] [Q/SR]	5		
MATH& 153	Calculus III [M/S] [Q/SR]	5		
Humanities - 10 credits:				
ICS 310	American Diversity [H]	5		
PHIL 305	Professional Ethics [H]	5		
Social & Behavioral Sciences - 10 credits:				
ECON 305	Managerial Economics [S/B]	5		
SOC 220	Globalization [S/B]	5		
SOC 220 is cross-listed with ICS 220. A student may not use equivalent cross-listed courses for the same graduation requirement.				
Social & Behavioral Sciences - select 5 additional credits from the following:				
PSYC& 100	General Psychology [S/B]	5		
SOC& 101	Intro to Sociology [S/B]	5		
Mathematical & Natural Science* - select 10 credits from the following:				
ENVS 310	Environmental Issues [M/S]	5		
Natural Science w/ Lab		5		
Subtotal		60		

Degree & Certificate Requirements

Major Courses**

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
PROJ 100	Introduction to Project Management [RE]	5		
PROJ 110	Project Planning [RE]	5		
PROJ 150	Agile Project Management [RE]	5		
PROJ 130	Introduction to Microsoft Project [RE]	5		
PROJ 211	Project Procurement [RE]	5		
PROJ 222	Project Quality Management [RE]	5		
PROJ 230	Emotional Intelligence & Communication [RE]	5		
PROJ 231	Project Risk Management [RE]	5		
PROJ 241	Project Management Capstone [RE]	5		
BUS& 101	Introduction to Business [S/B]	5		
BUS 271	Human Relations in Business [RE]	5		
CS 101	Intro to Computers & Information Technology	5		
Business/Project Management - Select 5 credits from the following:				
BUS& 201	Business Law	5		
BUS 222	Advanced Microsoft Excel [RE]	5		
BUS 250	Management Information Systems	5		
BUS 262	Management Principles [RE]	5		
BUS 265	Marketing Principles [RE]	5		
PROJ 170	Project Management Internship [RE]	1-5		
PROJ 240	Emerging Project Management Practices [RE]	5		
PROJ 270	Project Management Internship [RE]	1-5		
PROJ 370	Project Management Internship	1-5		
PROJ 470	Project Management Internship	1-5		

Subtotal 65

Available concentrations: General or Construction

Choose one concentration from below:

General

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
PROJ 310	Project Contracts & Legal Issues	5		
PROJ 320	Project Monitoring, Control, & Earned Value	5		
PROJ 411	Advanced Microsoft Project	5		
PROJ 430	Leadership and Human Resources	5		
PROJ 480	Advanced Project Management Capstone	5		
AMGT 300	Cross-Cultural Logistics and Global Management	5		

General Electives - select 25 credits from the following:

AMGT 301	Contemporary Issues in Business & Management	5		
AMGT 302	Leadership & Tactical Management	5		
AMGT 303	Human Resources and Organizational Culture	5		

AMGT 303 is cross-listed with HCAD 303. A student may not use equivalent cross-listed courses for the same graduation requirement.

AMGT 306	Business Planning and Strategy	5		
AMGT 402	Information & Data Analytics	5		

AMGT 402 is cross-listed with AG 402, HCAD 402, and NRS 315. A student may not use equivalent cross-listed courses for the same graduation requirement.

PROJ 340	Advanced Emerging Project Management Practices	5		
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Subtotal 55

Degree & Certificate Requirements

Construction

See program advisor for additional information

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
AMGT 300	Cross-Cultural Logistics and Global Management	5		
AMGT 302	Leadership & Tactical Management	5		
PROJ 310	Project Contracts & Legal Issues	5		
PROJ 320	Project Monitoring, Control, & Earned Value	5		
PROJ 411	Advanced Microsoft Project	5		
PROJ 430	Leadership and Human Resources	5		
PROJ 480	Advanced Project Management Capstone	5		
ENT 111	Introduction to Engineering [RE]	5		
ENT 114	Introduction to Drafting [RE]	4		
ENT 122	Materials [RE]	3		
ENT 128	Architecture & Engineering Blueprint Reading [RE]	2		
ENT 219	Construction Estimating [RE]	1		
ENT 229	Construction Specifications [RE]	2		
BUS 250	Management Information Systems	5		

Subtotal **57**
Total Credits Required **180-182**

Note:

*Course selections must meet the distribution requirements for the BAS degree.

**Course credits used for major courses should be discussed with your completion coach or faculty advisor.

- Students must earn a minimum 2.0 grade in all Project Management (PROJ) courses.
- Required minimum cumulative GPA 2.0.
- Minimum grade per distribution course 2.0.
- A student may not use equivalent cross-listed courses for the same graduation requirement. Refer to the Cross-Listed Courses section of the catalog for more information, and consult with your completion coach or faculty advisor.