

# 2026-2027 Catalog

## 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 |
|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------|----------------|-------------------------|
| <b>Communication - 20 credits:</b>                                                                                                      |                                                 |         |                |                         |
| 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       |                |                         |
| <b>Quantitative/Symbolic Reasoning - select 5 credits from the following:</b>                                                           |                                                 |         |                |                         |
| 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       |                |                         |
| <b>Humanities - 10 credits:</b>                                                                                                         |                                                 |         |                |                         |
| ICS 310                                                                                                                                 | American Diversity [H]                          | 5       |                |                         |
| PHIL 305                                                                                                                                | Professional Ethics [H]                         | 5       |                |                         |
| <b>Social &amp; Behavioral Sciences - 10 credits:</b>                                                                                   |                                                 |         |                |                         |
| ECON 305                                                                                                                                | Managerial Economics [S/B]                      | 5       |                |                         |
| SOC 220                                                                                                                                 | Globalization [S/B]                             | 5       |                |                         |
| <b>SOC 220 is cross-listed with ICS 220. A student may not use equivalent cross-listed courses for the same graduation requirement.</b> |                                                 |         |                |                         |
| <b>Social &amp; Behavioral Sciences - select 5 additional credits from the following:</b>                                               |                                                 |         |                |                         |
| PSYC& 100                                                                                                                               | General Psychology [S/B]                        | 5       |                |                         |
| SOC& 101                                                                                                                                | Intro to Sociology [S/B]                        | 5       |                |                         |
| <b>Mathematical &amp; Natural Science* - select 10 credits from the following:</b>                                                      |                                                 |         |                |                         |
| ENVS 310                                                                                                                                | Environmental Issues [M/S]                      | 5       |                |                         |
| Natural Science w/ Lab                                                                                                                  |                                                 | 5       |                |                         |

Subtotal 60

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## 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 |  |  |
|----------|------------------------------------------------|---|--|--|

**Subtotal 55**

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## 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.