### Applied Management Bachelor of Applied Science (BAS)

2022-2023 Degree Requirements

BAS-AM degree requires a minimum of 90 credits of 300- and 400-level courses

### **General Education**

| Course Number  | Course Title  | Credits         | Qtr. Completed  | Comments / Substitution                            |
|----------------|---|-----------------|-----------------|--|
| Communicat     | ion - 15 credits:   |                 |                 |  |
| CMST 415       | Applied Professional Communication                        | 5               |                 |  |
| ENGL&101       | English Composition I [C]                                 | 5               |                 |  |
| ENGL 315       | Writing for Health Professionals [C]                      | 5               |                 |  |
| or             |   |                 |                 |  |
| ENGL 410       | Professional & Organizational Communication [C]           | 5               |                 |  |
| Quantitative   | /<br>Symbolic Reasoning - select 5 credits from the follo | wing:           |                 |  |
| 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&144       | Precalculus I & 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               |                 |  |
| or             |   |                 |                 |  |
| ICS 320        | Culture and Health [H]                                    | 5               |                 |  |
| PHIL 305       | Professional Ethics [H]                                   | 5               |                 |  |
| or             |   |                 |                 |  |
| PHIL 315       | Professional Ethics in Healthcare [H]                     | 5               |                 |  |
| Social & Beha  | vioral Sciences* - select 10 credits from the followir    | ng:             |                 |  |
| Social Science | course  | 5               |                 |  |
| ECON 305       | Managerial Economics [S/B]                                | 5               |                 |  |
| or             |   |                 |                 |  |
| ECON 315       | Economics of Healthcare [S/B]                             | 5               |                 |  |
| Note: ECON 3   | 05 preferred for General Concentration.                   |                 |                 |  |
|                | 15 preferred for Healthcare Concentration.                |                 |                 |  |
| Mathematica    | l & Natural Science* - select 10 credits from the follo   | owing:          | _               |  |
| ENVS 310       | Environmental Issues [M/S]                                | 5               |                 |  |
| Natural Scien  | ce w/ Lab   | 5               |                 |  |
|                | ectives from the above distribution lists* - select 10    |                 |                 |  |
| -              | sor approved Communication, Quantitative/Symbolic         | : Reasoning, So | ocial & Behavio | ral Sciences, Humanities or Mathematical & Natural |
| Science        |   | 1               | 1               |  |
|                |   | 5               |                 |  |
|                |   | 5               |                 |  |
|                |   | 5               |                 |  |

#### Major Support\*\*

Course credits used for major support should be (1) related to the core coursework utilized by the student to procure the prerequisite degree, (2) represent excess general education credits and/or (3) be in a related field to the BAS concentration being pursued (e.g., BUS/ACCT for General; BIOL/HSCI for Healthcare Administration; AG/HORT for Agriculture).

| Course Number | Course Title               | Credits | Qtr. Completed | Comments / Substitution |
|---------------|----------------------------|---------|----------------|-------------------------|
| ACCT&201      | Principles of Accounting I | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               |                            | 5       |                |                         |
|               | Subtotal                   | 60      |                |                         |

Available concentrations: General, Healthcare Administration or Agriculture Choose one concentration from below:

| Course Number  | Course Title   | Credits                                      | Qtr. Completed       | Comments / Substitution                       |
|--|--|--|----------------------|---|
| AMGT 300   | Management & Organization Theory   | 5  |                      |   |
| AMGT 310   | Operations Management  | 5  |                      |   |
| AMGT 310 is c  | cross-listed with AG 310 and HCAD 310. A student r   | nay not use e                                | quivalent cross-list | ted courses for the same graduation           |
| requirement.   |  |  |                      |   |
| AMGT 320   | Leadership & Organization Behavior   | 5  |                      |   |
| AMGT 330   | Legal Issues for Business & Managers   | 5  |                      |   |
| AMGT 330 is c  | ross-listed with HCAD 330. A student may not use e   | equivalent cr                                | oss-listed courses f | or the same graduation requirement.           |
| AMGT 340   | Information Technology and Applications  | 5  |                      |   |
| AMGT 340 is c  | ross-listed with AG 340, HCAD 315, and NRS 315. A  | student may                                  | not use equivalen    | t cross-listed courses for the same graduatio |
| requirement.   |  |  |                      |   |
| AMGT 360   | Business Planning and Strategy   | 5  |                      |   |
| AMGT 400   | Financial and Managerial Accounting  | 5  |                      |   |
| AMGT 417   | Contemporary Issues in Business & Management   | 5  |                      |   |
| AMGT 430   | Fundamentals of Financial Management   | 5  |                      |   |
| AMGT 430 is c  | ross-listed with AG 430. A student may not use equ   | ivalent cross                                | listed courses for t | he same graduation requirement.               |
| AMGT 480   | Applied Management Capstone  | 5  |                      |   |
| AIVIG1 400   | Applied Multidgement cupstone  | J  |                      |   |
|  | ross-listed with AG 480 and HCAD 480. A student m  | -  | quivalent cross-list | ed courses for the same graduation            |
|  |  | -  | quivalent cross-list | ed courses for the same graduation            |
| AMGT 480 is contract of the second se |  | -  | quivalent cross-list | ed courses for the same graduation            |
| AMGT 480 is cr<br>requirement.<br>General Electiv  | ross-listed with AG 480 and HCAD 480. A student m  | -  | quivalent cross-list | ed courses for the same graduation            |
| AMGT 480 is co<br>requirement.<br>General Electiv<br>AMGT 317  | ross-listed with AG 480 and HCAD 480. A student m<br>ves - select 10 credits from the following:   | nay not use e                                | quivalent cross-list | ed courses for the same graduation            |
| AMGT 480 is concernent.<br>General Election<br>AMGT 317<br>AMGT 350  | ross-listed with AG 480 and HCAD 480. A student m<br>ves - select 10 credits from the following:<br>BAS Special Topics   | nay not use e                                | quivalent cross-list | ed courses for the same graduation            |
| AMGT 480 is concernent.<br>General Election<br>AMGT 317<br>AMGT 350<br>AMGT 389  | ross-listed with AG 480 and HCAD 480. A student m<br>ves - select 10 credits from the following:<br>BAS Special Topics<br>Marketing for Managers   | nay not use e                                | quivalent cross-list | ed courses for the same graduation            |
| AMGT 480 is concernent.<br>General Election<br>AMGT 317<br>AMGT 350<br>AMGT 389<br>AMGT 420  | ross-listed with AG 480 and HCAD 480. A student m<br>ves - select 10 credits from the following:<br>BAS Special Topics<br>Marketing for Managers<br>BAS Independent Study  | 1-5<br>5<br>1-5<br>5                         |                      |   |
| AMGT 480 is conception of the sector of the  | ross-listed with AG 480 and HCAD 480. A student m<br>ves - select 10 credits from the following:<br>BAS Special Topics<br>Marketing for Managers<br>BAS Independent Study<br>Human Resource Management   | 1-5<br>5<br>1-5<br>5                         |                      |   |
| AMGT 480 is conception of the sector of the  | ross-listed with AG 480 and HCAD 480. A student m<br>ves - select 10 credits from the following:<br>BAS Special Topics<br>Marketing for Managers<br>BAS Independent Study<br>Human Resource Management<br>ross-listed with HCAD 420. A student may not use e | 1–5<br>5<br>1–5<br>5<br>equivalent cr<br>1–5 | oss-listed courses f | or the same graduation requirement.           |

### Healthcare Administration

| Course Number | Course Title  | Credits        | Qtr. Completed  | Comments / Substitution                           |
|---------------|---|----------------|-----------------|---|
| AMGT 300      | Management & Organization Theory                    | 5              |                 |   |
| AMGT 320      | Leadership & Organization Behavior                  | 5              |                 |   |
| AMGT 350      | Marketing for Managers                              | 5              |                 |   |
| AMGT 400      | Financial and Managerial Accounting                 | 5              |                 |   |
| AMGT 417      | Contemporary Issues in Business & Management        | 5              |                 |   |
| AMGT 430      | Fundamentals of Financial Management                | 5              |                 |   |
| AMGT 430 is   | cross-listed with AG 430. A student may not use equ | ivalent cross- | isted courses   | for the same graduation requirement.              |
| HCAD 310      | Healthcare Operations Management                    | 5              |                 |   |
| HCAD 310 is   | cross-listed with AG 310 and AMGT 310. A student m  | nay not use eq | uivalent cross  | -listed courses for the same graduation           |
| requirement   |   |                |                 |   |
| HCAD 315      | Healthcare Informatics/Information Technology       | 5              |                 |   |
| HCAD 315 is   | cross-listed with AG 340, AMGT 340, and NRS 315. A  | student may    | not use equiva  | lent cross-listed courses for the same graduation |
| requirement   |   |                |                 |   |
| HCAD 330      | Legal Issues in Healthcare                          | 5              |                 |   |
| HCAD 330 is   | cross-listed with AMGT 330. A student may not use e | equivalent cro | ss-listed cours | es for the same graduation requirement.           |
| HCAD 420      | Human Resources Management & Policy                 | 5              |                 |   |
| HCAD 420 is   | cross-listed with AMGT 420. A student may not use e | equivalent cro | ss-listed cours | es for the same graduation requirement.           |
| HCAD 480      | Healthcare Administration Capstone                  | 5              |                 |   |
| HCAD 480 is   | cross-listed with AG 480 and AMGT 480. A student m  | nay not use eq | uivalent cross  | listed courses for the same graduation            |
| requirement   |   |                |                 |   |
| AMGT 489      | BAS Independent Study                               | 1–5            |                 |   |
|               | Subtotal  |                |                 |   |
|               | Total Credits Required                              | 180            |                 |   |

| Course Number                | Course Title  | Credits       | Qtr. Completed              | Comments / Substitution                    |
|------------------------------|---|---------------|-----------------------------|--|
| AMGT 300                     | Management & Organization Theory                    | 5             |                             |  |
| AG 310                       | Ag Operations and Supply Chain Management           | 5             |                             |  |
| AG 310 is cro                | oss-listed with AMGT 310 and HCAD 310. A student n  | nay not use e | quivalent cross-listed      | courses for the same graduation            |
| requirement                  | L.  |               |                             |  |
| AMGT 320                     | Leadership & Organization Behavior                  | 5             |                             |  |
| AMGT 330                     | Legal Issues for Business & Managers                | 5             |                             |  |
| AMGT 330 is                  | cross-listed with HCAD 330. A student may not use e | equivalent cr | oss-listed courses for t    | he same graduation requirement.            |
| AG 340                       | Ag Information Technology and Applications          | 5             |                             |  |
| AG 340 is cro                | oss-listed with AMGT 340, HCAD 315, and NRS 315. A  | student may   | not use equivalent cr       | oss-listed courses for the same graduation |
| requirement                  | L.  |               |                             |  |
| AMGT 360                     | Business Planning and Strategy                      | 5             |                             |  |
| AMGT 400                     | Financial and Managerial Accounting                 | 5             |                             |  |
| AMGT 417                     | Contemporary Issues in Business & Management        | 5             |                             |  |
| A.C. 420                     | Fundamentals of Agriculture Financial               | 5             |                             |  |
| AG 430                       | Management  |               |                             |  |
| AG 430 is cro                | oss-listed with AMGT 430. A student may not use equ | ivalent cross | -listed courses for the     | same graduation requirement.               |
| AG 480                       | Agriculture Management Capstone                     | 5             |                             |  |
| AG 480 is cro                | oss-listed with AMGT 480 and HCAD 480. A student n  | nay not use e | quivalent cross-listed      | courses for the same graduation            |
| requirement                  | t.  |               |                             |  |
| Agriculture l                | Electives - select 10 credits from the following:   |               |                             |  |
| AMGT 317                     | BAS Special Topics                                  | 1–5           |                             |  |
| AMGT 350                     | Marketing for Managers                              | 5             |                             |  |
| AMGT 389                     | BAS Independent Study                               | 1–5           |                             |  |
| AMGT 420                     | Human Resource Management                           | 5             |                             |  |
|                              | cross-listed with HCAD 420. A student may not use e | equivalent cr | oss-listed courses for t    | he same graduation requirement.            |
| AMGT 420 is                  |   |               |                             |  |
| <b>AMGT 420 is</b><br>AG 470 | Agriculture Management Internship                   | 1–10          |                             |  |
| AG 470                       | 1   |               | <br>-listed courses for the | same graduation requirement.               |
| AG 470                       | Agriculture Management Internship                   |               | listed courses for the      | same graduation requirement.               |

#### Note:

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

\*\*Course credits used for major support should be discussed with your completion coach or academic advisor.

\*\*\*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 counselor, completion coach, or faculty advisor.

• Students must earn a minimum 2.0 grade in all upper-level (300- and 400-level) AG, AMGT, and HCAD courses.

• Required minimum 180 credits.

• Required minimum cumulative GPA 2.0.

• Minimum grade per distribution course 1.0.