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| <p><b>Program Transfer Guide</b></p> <p><b>Blackhawk Technical College</b></p> <p><b>Associate in Fire Protection Technician</b></p> <p>→ <b>UIU Bachelor of Science (B.S.)</b><br/>in <b>Emergency &amp; Disaster Management</b></p> <p><b>NOVEMBER 2016</b></p> | <br><b>UPPER IOWA UNIVERSITY</b><br>Established in 1857® |
|---|---|

| BTC Program Courses             |  |           | Transfer as UIU Course |                                 |  |
|---------------------------------|--|-----------|------------------------|---------------------------------|--|
| Course Num                      | Course Name  | # Cr      | Course Num             | Course Name                     | Requirement Fulfilled                              |
| <b>Program Courses</b>          |  |           |                        |                                 |  |
| 503-106                         | Fire Science Employability                         | 3         | ---                    | ---                             | general elective                                   |
| 503-128                         | EMT Applications                                   | 3         | ---                    | ---                             | general elective                                   |
| 503-142                         | Fire Fighting Principles                           | 4         | ---                    | ---                             | general elective                                   |
| 503-143                         | Building Construction                              | 3         | ---                    | ---                             | general elective                                   |
| 503-151                         | Fire Prevention                                    | 4         | ---                    | ---                             | general elective                                   |
| 503-153                         | Haz Mat Awareness & Operations                     | 1         | ---                    | ---                             | general elective                                   |
| 503-154                         | Haz Mat Chemistry                                  | 2         | ---                    | ---                             | general elective                                   |
| 503-156                         | Strategies/Tactics/Incident Mgmt                   | 4         | PA 306*                | Principles of Emergency Mgmt    | Major  |
| 503-157                         | Fire Investigation                                 | 3         | ---                    | ---                             | general elective                                   |
| 503-159                         | Fire Fighting Principles II                        | 2         | ---                    | ---                             | general elective                                   |
| 503-160<br><i>or xxx-xxx</i>    | Fire Protection Tech Internship<br>BTC elective ** | 3         | ---                    | ---                             | general elective<br><i>depends on course taken</i> |
| 503-161                         | Community Service                                  | 1         | ---                    | ---                             | general elective                                   |
| 503-193                         | Fire Protection Systems                            | 3         | ---                    | ---                             | general elective                                   |
| 503-194                         | Fire Protection Hydraulics                         | 3         | ---                    | ---                             | general elective                                   |
| 503-191                         | Principles of Emergency Services                   | 2         | ---                    | ---                             | general elective                                   |
| 503-192                         | Princ of Emerg Services Safety                     | 3         | ---                    | ---                             | general elective                                   |
| 503-195                         | Fire Behavior and Combustion                       | 3         | ---                    | ---                             | general elective                                   |
| 531-125                         | EMT Fundamentals                                   | 2         | ---                    | ---                             | general elective                                   |
| <b>General Transfer Courses</b> |  |           |                        |                                 |  |
| 801-136<br><i>or 801-195</i>    | English Composition I<br>Written Communication     | 3         | ENG 101                | Basic Composition               | Gened-Communication                                |
| 801-196                         | Oral/Interpersonal Communication                   | 3         | COMM 107               | Human Communications            | general elective                                   |
| 801-197                         | Technical Reporting                                | 3         | ---                    | Arts/Humanities Gen'l Education | Gened-Arts/Humanity                                |
| 801-198                         | Intro to Psychology                                | 3         | PSY 190                | General Psychology              | Gened-Social Science                               |
| 804-107                         | College Mathematics                                | 3         | ---                    | ---                             | general elective                                   |
| 806-189                         | Basic Anatomy                                      | 3         | ---                    | Natural Science Gen'l Education | Gened-Natural Science                              |
| 809-172                         | Intro to Diversity Studies                         | 3         | SOC 240                | Diversity in the United States  | Gened-Cultures                                     |
|                                 |  | <b>70</b> |                        |                                 |  |

\* Credits for BTC courses that transfer as equivalent to an upper division course at UIU will not count towards upper division credit requirements at UIU.

|  |         | UIU course                           | # Cr | Requirement Fulfilled        | Transfer        |
|--|---------|--------------------------------------|------|------------------------------|-----------------|
|  |         | <i>any Gen Ed in Arts/Humanities</i> | 3    | Gen Ed Arts/Humanities       | 801-197         |
|  |         | <i>any Gen Ed in Arts/Humanities</i> | 3    | Gen Ed Arts/Humanities       | ---             |
|  | ENG 101 | Basic Composition                    | 3    | Gen Ed Communication/Written | 801-138/801-195 |

|                       |                                      |    |                              |         |
|-----------------------|--------------------------------------|----|------------------------------|---------|
| ENG 102               | English Composition II               | 3  | Gen Ed Communication/Written | ---     |
| COMM 105              | Public Speaking                      | 3  | Gen Ed Communication/Oral    | ---     |
| CS 102                | Intro Computer Appl's & Technology   | 3  | Gen Ed Computer Skills       | ---     |
| MATH 105<br>or higher | College Algebra w/ Applications      | 3  | Gen Ed Mathematics           | ---     |
|                       | <i>any Gen Ed in Natural Science</i> | 3  | Gen Ed Natural Science       | 806-189 |
|                       | <i>any Gen Ed in Natural Science</i> | 3  | Gen Ed Natural Science       | ---     |
|                       | <i>any Gen Ed in Social Science</i>  | 3  | Gen Ed Social Science        | 801-198 |
|                       | <i>any Gen Ed in Social Science</i>  | 3  | Gen Ed Social Science        | ---     |
|                       | <i>any Gen Ed in Cultures</i>        | 3  | Gen Ed Cultures              | 809-172 |
|                       |                                      | 21 |                              |         |

|                       |   |    |                  |         |
|-----------------------|---|----|------------------|---------|
| MATH 220              | Elementary Statistics <i>credits included above</i> | 0  | Gen Ed for Major | ---     |
| PSY 190<br>or SOC 110 | General Psychology<br>Principles of Sociology       | 3  | Gen Ed for Major | 801-198 |
| BA 210                | Management Principles                               | 3  | Major            | ---     |
| BA 362                | Supervision   | 3  | Major            | ---     |
| BA 449                | Business & Industrial Crisis Management             | 3  | Major            | ---     |
| PA 306                | Principles of Emergency Management                  | 3  | Major            | 503-156 |
| PA 320                | Political & Policy Basis of Emergency Mgmt          | 3  | Major            |         |
| PA 332                | Emergency Preparedness & Planning                   | 3  | Major            | ---     |
| PA 346                | Disaster Response and Recovery                      | 3  | Major            | ---     |
| PA 371                | Urban Management                                    | 3  | Major            | ---     |
| PA 414                | Principles/Practice of Hazards Mitigation           | 3  | Major            | ---     |
| PA 430<br>or BA 454   | Cases in Public Administration<br>Management Cases  | 3  | Major            | ---     |
| PA 440                | Public Budgeting Process                            | 3  | Major            | ---     |
| PA 445                | Administrative Law                                  | 3  | Major            | ---     |
| PS 230                | State and Local Government                          | 3  | Major            | ---     |
| PSY 373               | Research Methods                                    | 3  | Major            | ---     |
| ID 498                | Senior Project                                      | 3  | Major            | ---     |
|                       |   | 42 |                  |         |

### Notes

A minimum of 120 semester credits is required for the BS Degree. Of those credits, a minimum of 30 credits must be upper division credits. Lower division transfer work from Blackhawk Technical College does not contribute to the upper division credit requirement at UIU.

\*\* UIU recommendations for BTC elective(s):

|                                      |   |
|--------------------------------------|---|
| 102-115 <i>Management Principles</i> | required by UIU major                             |
| 804-189 <i>Intro Statistics</i>      | required by UIU major                             |
| 103-106 <i>MS Office Suite</i>       | & fulfills a UIU gen ed requirement (math)        |
| 801-198 <i>Speech</i>                | fulfills a UIU gen ed requirement (computers)     |
| 806-134 <i>Gen'l Chemistry</i>       | fulfills a UIU gen ed requirement (communication) |
| 809-166 <i>Intro Ethics</i>          | fulfills a UIU gen ed requirement (science)       |
|                                      | fulfills a UIU gen ed requirement (humanities)    |

Every effort has been made to ensure the accuracy and completeness of the above program articulation. The office of the Registrar of Upper Iowa University reserves the right to make corrections, additions, and deletions as necessary.