# Instructions

Use this worksheet to document the courses that students should complete to meet associate degree requirements at the community college which will apply toward bachelor’s degree requirements at the university in each category (Michigan Transfer Agreement, Program, Electives, Additional Community College Requirements).

# Institutional Information

Enter information about your institution, program and degree(s). It is possible that the required, recommended, or optional courses identified by faculty can apply to more than one degree program. For example, students can transfer to earn a Bachelor of Science in Biology or a Bachelor of Science in Environmental Science with the same set of first- and second-year courses completed at the community college. Indicate all degrees that apply.

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| --- | --- |
| Institution | **Davenport University** |
| Program | **Biological Science** |
| Degree(s) (e.g. Bachelor of Science, Bachelor of Arts, etc.) | **Bachelor of science – Biological Laboratory Science** |
| Minimum Credits Required for Bachelor’s Degree | **120 semester credit hours** |

# MTA/ General Education Courses

Identify any general education courses that are recommended in your program. For example, psychology majors often take General Psychology to meet one of the Social Science requirements.

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| --- | --- | --- | --- |
| **MTA Requirement** | **Subject/ Course Number** | **Course Title** | **Credit Hours** |
| English Composition | ENGL109 | Composition | 3 |
| Second Writing/Comm. | ENGL110 **OR**COMM120 | Advanced Composition **OR** Presentation Techniques | 3 |
| Humanities | Any Humanities course |  | 3 |
| Humanities | Any Humanities course |  | 3 |
| Social Science | SOSC201 | Diversity in Society | 3 |
| Social Science | Any Social Science course |  | 3 |
| Natural Science | Any Natural Science course |  | 4 |
| Natural Science | Any Natural Science course |  | 4 |
| Mathematics | MATH135 | College Algebra | 3 |
| *Additional course from one of the groups above to equal 30 credit hours* | 1 |
| TOTAL CREDITS | 30 |

Major-Specific Courses

Enter the common courses identify at the Transfer Pathways Summit and indicate the program requirement that course meets.

|  |  |  |  |
| --- | --- | --- | --- |
| **Recommended Course** **(per faculty convening)** | **Subject/ Course Number** | **Requirement/ Program Area** | **Credit Hours** |
| Biology 1 or Cell Biology | BIOL110/BIOL110L | Major (Credits in MTA section) |  |
| Biology 2 or Organismal Biology | BIOL111/BIOL111L | Major | 4 |
| General Chemistry I | CHEM160/CHEM160L | Required Science course (Credits in MTA section) |  |
| General Chemistry II | CHEM161/CHEM161L | Required Science course | 4 |
| Organic Chemistry I | CHEM250/CHEM250L | Required Science course | 4 |
| Organic Chemistry II | CHEM255/CHEM255L | Required Science course | 4 |
|  |  |  |  |
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| TOTAL CREDITS | 16 |

# Electives

Enter the common courses identified at the Transfer Pathways Summit and indicate the program requirement that course meets.

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| --- | --- | --- | --- |
|  **Recommended Course** **(per faculty convening)** | **Subject/ Course Number** | **Requirement/ Program Area** | **Credit Hours** |
| Anatomy & Physiology I | BIOL221/221L | Anatomy & Physiology I/Lab | 4 |
| Anatomy & Physiology II | BIOL222/222L | Anatomy & Physiology II/Lab | 4 |
| Environmental Science | ENVS125 | Introduction to Environmental Studies | 3 |
| Mathematics | MATH150 | Pre-Calculus | 4 |
| Physics I | PHYS210/PHYS210L | Required Science course | 4 |
| Physics II | PHYS220/PHYS220L | Required Science course | 4 |
| TOTAL CREDITS | 23 |