

College of Arts and Sciences Advising Worksheet

BIOMEDICAL SCIENCES BS

GENERAL EDUCATION REQUIREMENT – requires one course of 3 or more credits in each area and a minimum total of 40 credits. See catalog for list of approved courses.

| | Transfer | OU | Status | Credits |
|---|----------------|----------------|--------|-------------------------|
| Arts | | | | |
| Foreign Language and Culture | | | | |
| Global Perspective | | | | |
| Literature | | | | |
| Natural Science and Technology | | BIO 1200 | | |
| Formal Reasoning | | STA 2222 | | |
| Social Science | | PSY 1000 | | |
| Western Civilization | | PHL 1300 | | |
| Writing Foundations- Composition II (2.0 GPA) | | | | |
| Knowledge Application (outside of major) | | PHY 1520 | | |
| General Education Total Credits: | Required 40 | Completed 0 | | REMAINING 40 |

IMPORTANT NOTES:

A minimum GPA of 3.0 in the core courses is required (excluding program electives).

At least 16 credits in Biology courses must be completed at Oakland University.

Students will be admitted to the program upon completing BIO 1200 and CHM 1440 and 1470 with a combined grade point average (GPA) of 3.5 and declaring the major.

As of 2015, all biology prerequisite courses must be completed with a minimum grade of 2.0 or higher.

2017-2018 Catalog (since 2017)

Student Type: Catalog:
TEW:

GENERAL EDUCATION THAT MAY BE DOUBLE-COUNTED

(may be satisfied with courses that also satisfy other degree requirements)

| | Course | Status |
|-----------------------------|-------------------------------|--------|
| U.S. Diversity | | |
| Writing Intensive in Gen Ed | | |
| Writing Intensive in Major | Since Winter 2016 BIO 4972 | DC |
| Capstone | Since Winter 2016 BIO 4972 | DC |

MAJOR COURSES – A minimum of 116 credits is required for the BS degree.

| | Course | Status | Credits |
|---|-----------------|----------------|--------------------------|
| BIO 1200 | 4 | | |
| BIO 2100 | 4 | | |
| BIO 2600 | 4 | | |
| BIO 3520 | 4 | | |
| BIO 3210 | 4 | | |
| BIO 3232 or BCM 4254 | 3/4 | | |
| BIO 4226 | 4 | | |
| BIO 4340 | 4 | | |
| BIO 4234 or BCM 4256 | 3/4 | | |
| BIO 4402 | 4 | | |
| BIO 4660 | 3/4 | | |
| BIO 4972 | 3/4 | | |
| MTH 1554 | 4 | | |
| STA 2222 | 4 | | |
| CHM 1440 & 1470 (157) | 5 | | |
| CHM 1450 & 1480 (158) | 5 | | |
| CHM 2340 | 4 | | |
| CHM 2350 | 4 | | |
| CHM 2370 | 2 | | |
| PHY 1510 & 1100 | 5 | | |
| PHY 1520 & 1110 | 5 | | |
| PSY 1000 | 4 | | |
| PSY 2500 or SOC 1000 | 4 | | |
| PHL 1300, 3500, or HS 4500 | 4 | | |
| 14 credits in program electives: chosen from specific courses in BCM, BIO, PSY, SOC, WRT, HS, MLS, PHY, or 4 credits in foreign language at 200 level or higher (see catalog) | | | |
| Required BIO lab courses | 4 | | |
| BIO 2101 1 BIO 3521 1 BIO 3621 1 BIO 4629 1 | | | |
| Major Total Credits: | Required 116 | Completed 0 | REMAINING 116 |

MINOR COURSES (optional)

| | Course | Status | Credits |
|-----------------------------|---------------|----------------|------------------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Minor Total Credits: | Required 0 | Completed 0 | REMAINING 0 |

COLLEGE EXPLORATORY REQUIREMENT – Additional liberal arts beyond Gen Ed. Explore in a single rubric (subject) outside of your major, for a minimum 12 credits. May be met with the completion of a double major, CAS minor, or approved thematic set.

| | Course | Status | Credits |
|-----------------------------|----------------|----------------|------------------------|
| Exploratory Notes: | | | |
| | | | |
| | | | |
| | | | |
| Exploratory Credits: | Required 12 | Completed 0 | REMAINING 0 |

ADVISER NOTES

CREDIT SUMMARY AFTER:

| | |
|-------------------------------------|-------------------------------|
| MINIMUM CREDITS REQUIRED: | 136 |
| OU credits completed | |
| Transfer credits (on OU transcript) | |
| TOTAL CREDITS | 0 |
| Pending OU and/or transfer | |
| TOTAL DEGREE CREDITS | 0 |
| MINIMUM CREDITS NEEDED: | 136 |
| Date: <input type="text"/> | Adviser: <input type="text"/> |

| | |
|---------------------------------|--|
| General Education | |
| Diversity | |
| WIM/WIGE/Capstone | |
| Exploratory or Distribution | |
| Major | |
| Minor | |
| Electives | |
| TOTAL CREDITS REMAINING: | |

32 CREDITS AT 3000-4000 LEVEL

| | | | |
|---------------------|--|-----------|--|
| BIO | | BIO | |
| BIO | | BIO | |
| BIO | | BIO | |
| BIO | | | |
| BIO | | | |
| 3000-4000 Completed | | 0 | |
| REMAINING: | | 32 | |

With no substitutions or exceptions 32+ credits of 3000-4000 level classes will be met by major