

MILLIKIN UNIVERSITY

[B.S. Degree, Biology, Allied Health] - [Pre-Physical Therapy, Occupational Therapy, Chiropractic Med] 8 Semester Plan

| Semester #1 | Term: | Hours | Spg/Fall/Evry | Semester #2 | Term: | Hours | Spg/Fall/Evry |
|--|--------------|--------------|---------------|---|--------------|--------------|---------------|
| BI 105/155: Ecology and Evolution & Lab | | 4 | | BI 108/158: Diversity of Life & Lab | | 4 | |
| CH 121/151: Gen Chem & Intro Chem Lab I | | 4 | | CH 203/205: Essen of Organic and Biochemistry & Lab | | 4 | |
| IN 140: University Seminar | | 3 | | IN 151: Critical Writing, Reading & Research II | | 3 | |
| IN 150: Critical Writing, Reading & Research I | | 3 | | PS 130: Introductory Psychology | | 3 | |
| | | | | ___ ___ : Elective (or 3 credits) | | 4 | |
| Semester Total | | 14 | | Semester Total | | 18 | |
| Cumulative Total | | 14 | | Cumulative Total | | 32 | |
| Semester #3 | Term: | Hours | Spg/Fall/Evry | Semester #4 | Term: | Hours | Spg/Fall/Evry |
| BI 206: Anatomy and Physiology I | | 4 | | BI 207: Anatomy and Physiology II | | 4 | |
| CO 200: Public Speaking | | 3 | | CH 224/152: Gen Inorganic Chem & Intro Chem Lab II | | 4 | |
| MA 110: College Algebra | | 3 | | IN 251: US Structural Studies | | 3 | |
| PS 340: Lifespan Development | | 3 | | ___ ___ : Elective (or 3 credits) | | 4 | |
| IN 250: US Cultural Studies | | 3 | | | | | |
| Semester Total | | 16 | | Semester Total | | 15 | |
| Cumulative Total | | 48 | | Cumulative Total | | 63 | |
| Semester #5 | Term: | Hours | Spg/Fall/Evry | Semester #6 | Term: | Hours | Spg/Fall/Evry |
| BI 240: Analysis of Biological Data (recommended) | | 4 | | BI 305/355: Molecular and Cell Biology & Lab | | 4 | |
| BI 300: Genetics | | 4 | | BI ___ : Biology Content Category | | 4 | |
| ICS ___ : International Cultures & Structures I (or 3 credits) | | 4 | | ICS ___ : International Cultures & Structures II (or 3 credits) | | 4 | |
| IN 350: Global Studies | | 3 | | PY 112/172: College PY II & Physics Lab II | | 4 | |
| PY 111/171: College PY I & Physics Lab I | | 4 | | | | | |
| Semester Total | | 19 | | Semester Total | | 16 | |
| Cumulative Total | | 82 | | Cumulative Total | | 98 | |
| Semester #7 | Term: | Hours | Spg/Fall/Evry | Semester #8 | Term: | Hours | Spg/Fall/Evry |
| BI ___ : Biology Content Category (or 3 credits) | | 4 | | BI 482: Senior Seminar (or 0 credits if taken in Fall) | | 1 | |
| BI 481: Senior Seminar (or 0 credits if taken in Spring) | | 1 | | EN ___ : Literature OR Elective (or 3 credits) | | 4 | |
| ES 310: Kinesiology | | 3 | | PS 310: Introduction to Psychopathology | | 3 | |
| NU 102: Medical Terminology | | 3 | | ___ ___ : Elective (or 3 credits) | | 4 | |
| ___ ___ : Elective (or 3 credits) | | 4 | | ___ ___ : Fine Arts | | 3 | |
| Semester Total | | 15 | | Semester Total | | 15 | |
| Cumulative Total | | 113 | | Cumulative Total | | 128 | |

NOTES:

- The schedule above provides a template. Schedules will vary by student. Summer courses may be taken at Millikin or another institution (course approved through Registrar)
- Undergraduate graduation hour requirements: 124 credits
- To be considered a full time student you must enroll in a minimum of 12 credit hours per semester.
- If taking Advanced Placement courses in high school or considering dual enrollment in high school/community college courses, please make sure you speak with a faculty advisor or Registrar's Office at Millikin prior to your selection/enrollment.