MOUNT ST. JOSEPH
UNIVERSITY

## Natural Sciences Major - Bachelor of Science

| FIRST YEAR-SEMESTER \#1 | FIRST YEAR-SEMESTER \#2 | UNIVERSITY CORE |
| :---: | :---: | :---: |
| BIO 101 or 111 with lab 4 | Major Expanded Knowledge 4 | COMMON GOOD |
| COM 100/ ENG 1013 | COM 100/ ENG 1013 | CORE 115 Common Ground Code COR |
| CORE 115 | Core requirement 3 | Justice \& the Common Good Code JCG |
| MTH 174** 3 | Core requirement 3 | Ethics Code CE |
| SOC 103 | Core requirement 3 | Experiential Learning Code EXP <br> Core Capstone Code CCP |
| SECOND YEAR-SEMESTER \#1 | SECOND YEAR-SEMESTER \#2 | HUMANITIES  <br> Speech (COM 100)  <br> Code C  |
| CHE 111^ or 104^ ${ }^{\wedge}$ | Major Expanded Knowledge 4 | Writing (ENG 101) Code C |
| CHE 111A or 104A 1 | Core requirement 3 | Literature (ENG) Code CL |
| Major Expanded Knowledge 4 | Core requirement 3 | Art or Music Code CAM |
| Core requirement 3 | Elective 3 | History Code CH |
| CED 220 1 | Elective 3 | Religious Studies Code CR |
| Elective 3 |  | Philosophy Code CP |
| THIRD YEAR-SEMESTER \#1 | THIRD YEAR-SEMESTER \#2 | SCIENCES <br> Biology/Chemistry/Physics + Lab Code CN |
| PHY requirement 4 | Major Expanded Knowledge 4 | Mathematics Code CMA |
| Core requirement 3 | Core requirement 3 | SOC 103 Our Social World Code CS |
| Core requirement 3 | Core requirement 3 | Choose one discipline: |
| Elective 3 | Elective 3 | ECO 212 Microeconomics Code CEP |
| Elective 3 | Elective 3 | PSY 103 Psychology Code CEP |
| FOURTH YEAR-SEMESTER \#1 | FOURTH YEAR-SEMESTER \#2 | NOTES |
| Major Expanded Knowledge 4 <br> Elective 3 <br> Elective 3 <br> Elective 3 | Major Expanded Knowledge 4 <br> Natural Sciences Seminar 1 <br> Core Capstone 3 <br> Elective 3 <br> Elective 3 | ${ }^{\wedge}$ Prerequisites: <br> Chemistry- College preparatory high school chemistry or the successful completion of a placement test. <br> Math- Three years of college preparatory high school mathematics including functions. <br> \#8 hours of Major Expanded Knowledge must be 300-level. <br> *Must have appropriate math placement. <br> A minor is required with the Natural Sciences major. <br> 120 credits hours minimum needed to graduate. <br> **Curriculum Guide does not replace advisement by a faculty member within the Natural Sciences program.** |

