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**Distribution - Natural Sciences - Must take BIOS 1090, BIOS 110 and 3 credits in a different discipline**

| BIOS 1010          | General Biology                        | 4                      | BIOL 103            | General Biology                        | 4                      |
| BIOS 1060 + 1070   | Environmental Science and Lab          | 3 + 1                  | PHYS 201            | Earth Science                          | 4                      |
| BIOS 1090          | General Botany                         | 4                      | BIOL 105            | Biology I                              | 4                      |
| BIOS 1120          | Principles Of Zoology                  | 4                      | BIOL 106            | Biology 2                              | 4                      |
| BIOS 2460          | Microbiology                           | 4                      | BIOL 211            | Human Microbiology                     | 4                      |
| CHEM 1050          | Elements Of Chemistry                  | 4                      | CHEM 145            | Introductory Chemistry                 | 4                      |
| CHEM 1090          | General Chemistry 1                    | 4                      | CHEM 160 + 160L     | General Chemistry and Lab              | 3 + 1                  |
| CHEM 1100          | General Chemistry 2                    | 4                      | CHEM 161 + 161L     | General Chemistry and Lab              | 3 + 1                  |
| PHYS 1010          | Earth Science                          | 3                      | PHYS 201            | Earth Science                          | 4                      |
| PHYS 1100          | Physical Science                       | 4                      | PHYS 100 + 100L     | Physical Science and Lab               | 3 + 1                  |
| PHYS 1410          | General Physics 1                      | 5                      | PHYS 205 + 205L     | General Physics 1 and Lab              | 4 + 1                  |
| PHYS 1420          | General Physics 2                      | 5                      | PHYS 206 + 206L     | General Physics 2 and Lab              | 4 + 1                  |
| PHYS 1500          | Introduction to Physical Geography with Lab | 4              | GEOG 102            | Physical Geography 2: The Lithosphere | 4                      |
| PHYS 2010          | Meteorology: Intro to Atmosphere      | 4                      | GEOG 209            | Meteorology                            | 3                      |
| PHYS 2110          | General Physics 1 w/Calculus           | 5                      | PHYS 275 and 275L   | General Physics 1 and Lab              | 4 + 1                  |
| PHYS 2120          | General Physics 2 w/Calculus           | 5                      | PHYS 276 and 276L   | General Physics 2 and Lab              | 4 + 1                  |

**Distribution - Analytical and Quantitative Thought - 0 credits required**

| BSAD 2170          | Applied Statistics                     | 3                      | MGT 233             | Business Statistics                    | 3                      |
| BTEC 1110          | Computer and Internet Literacy         | 3                      | CSIT 108            | Computer in Society                    | 3                      |
| INFO 1100          | Introduction to Information Technology and Sys | 3              | ITEC 150            | Internetworking Literacy               | 3                      |
| INFO 1120          | Microcomputer Applications             | 3                      | CYBR 182            | Software Productivity Tools            | 3                      |
| INFO 1380          | Technology in Society                  | 3                      | CSIT 108            | Computers in Society                   | 3                      |
| INFO 1670          | IT Essentials                          | 3                      | ITEC 150            | Internetworking Literacy               | 3                      |
| INFO 1700          | Database Design Fundamentals           | 3                      | CSIT 100.3          | Computer Environments:Database         | 1                      |
| INFO 1800          | Visual Basic Programming               | 3                      | CSIT 111            | Applied Computer Programming           | 3                      |
| INFO 2820          | JAVA Programming                       | 3                      | CYBR 103            | Computer Science 1: Java for Software Development | 3         |
| INFO 2830          | C# Programming                         | 3                      | CYBR 101            | Computer Science 1: Python for Analytics | 3         |
| MATH 2170          | Applied Statistics                     | 3                      | STAT 241            | Elementary Statistics                  | 3                      |
| MUSC 1470          | Music Theory 1                        | 3                      | MUS 200             | Music Theory 1                         | 3                      |

**Distribution - Wellness - 0 credits required**

| BSAD 1010          | Consumer Problems                     | 3                      | FAMS 160            | Personal Money Management              | 3                      |
| NUTR 1470          | Nutrition                              | 3                      | FAMS 110            | Introduction to Nutrition              | 3                      |
| PHED 1050          | Physical Education - Walking and Jogging | 1            | PE 110              | Basic Sports Activities                | 1                      |
| PHED 1400          | Personal Health                        | 3                      | PE 150              | Healthy Wealthy and Wise               | 3                      |
| PSYC 2860          | Abnormal Psychology                    | 3                      | PSY 231             | Abnormal Behavior and Society          | 3                      |

**BS Science - Related course requirements**

| CHEM 1090          | General Chemistry 1                   | 4                      | CHEM 160 + 160L     | General Chemistry and Lab              | 3 + 1                  |
| CHEM 1100          | General Chemistry 2                   | 4                      | CHEM 161 + 161L     | General Chemistry and Lab              | 3 + 1                  |

3-19 credits required for unrestricted electives
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Guided Pathways are suggested course selections but students should consult with their academic advisor and transfer institution for the most current program information. Course Equivalencies can be located at https://transfer.nebraska.edu/.