



# MATH, SCIENCE & TECHNOLOGY

| Code        | Title                                          | Credits |
|-------------|------------------------------------------------|---------|
| MTH 101     | Introduction to Algebra                        | 3       |
| MTH 102     | Intermediate Algebra                           | 3       |
| MTH 103     | College Algebra <sup>1</sup>                   | 4       |
| MTH 104     | Finite Math <sup>1</sup>                       | 4       |
| MTH 107     | Precalculus <sup>1</sup>                       | 4       |
| MTH 129     | Basic Linear Algebra                           | 3       |
| MTH 210     | Elementary Statistics <sup>1</sup>             | 3       |
| MTH 266     | Differential Equations                         | 3       |
| BIO/LAB 111 | Concepts of Biology/LAB <sup>1,2</sup>         | 4       |
| BIO 124     | Environmental Science <sup>1</sup>             | 3       |
| BIO/LAB 150 | General Biology I/LAB <sup>1,2</sup>           | 4       |
| BIO/LAB 151 | General Biology II/LAB <sup>1,2</sup>          | 4       |
| BIO 220     | Anatomy and Physiology I                       | 4       |
| BIO 221     | Anatomy and Physiology II/Lab                  | 4       |
| BIO 230     | Ecology <sup>1</sup>                           | 3       |
| CHM/LAB 115 | Introductory Chemistry <sup>2</sup>            | 4       |
| CHM/LAB 121 | General Chemistry I/LAB <sup>1,2</sup>         | 4       |
| CHM/LAB 122 | General Chemistry II/LAB <sup>1,2</sup>        | 4       |
| GEO 105     | Physical Geology with Lab <sup>1</sup>         | 4       |
| GIS 105     | Fundamentals of GIS                            | 3       |
| LAB 252     | University Physics II Laboratory <sup>1</sup>  | 1       |
| PHY/LAB 105 | Physical Science by Inquiry/LAB <sup>1,2</sup> | 4       |
| PHY 211     | College Physics <sup>1,2</sup>                 | 4       |
| PHY 251     | University Physics I <sup>1</sup>              | 4       |
| PHY 252     | University Physics II <sup>1</sup>             | 4       |
| SCI/LAB 201 | Earth Science/LAB <sup>2</sup>                 | 4       |
| SOI 210     | Introduction to Soil Science                   | 3       |
| CSC 101     | Introduction to Computers <sup>1</sup>         | 3       |
| CSC 160     | Computer Science I                             | 4       |

<sup>1</sup> GERTA

<sup>2</sup> Satisfies the 4 Credit Lab Science Requirements