#### Health Care Science HS21

The Health Care Science Certificate of Credit is a program that provides academic foundations at the degree level in communications, mathematics, and human relations, as well as technical fundamentals. Program graduates are trained in the underlying fundamentals of health care delivery and are well prepared for employment and subsequent upward mobility.

**Program:** Practical Nursing & Related **Type:** Technical Certificate of Credit

Location: Alma, Baxley, Golden Isles, Hazlehurst, Jesup, Waycross

#### **Entrance Requirements**

- · Submit a completed application;
- High School diploma or equivalent required: Yes
- · Age Requirement:
- · Submit official high school/high school equivalent transcripts, if applicable;
- · Submit official college transcripts, if applicable;
- · Satisfy Placement Testing requirements.

## Area I - Language Arts/Communications

| Item #    | Title                                | Credits |
|-----------|--------------------------------------|---------|
| ENGL 1101 | Composition and Rhetoric             | 3       |
|           | Minimum Credit Hours for Graduation: | 3       |

#### Area II - Social/Behavioral Sciences

| Item #    | Title                                | Credits |
|-----------|--------------------------------------|---------|
| PSYC 1101 | Introductory Psychology              | 3       |
|           | Minimum Credit Hours for Graduation: | 3       |

## Area III - Natural Sciences/Mathematics

| Item #                      | Title  | Credits |
|-----------------------------|--|---------|
| MATH 1100                   | Quantitative Skills & Reasoning                  | 3       |
| MATH 1101                   | Mathematical Modeling                            | 3       |
| MATH 1103                   | Quantitative Skills & Reasoning                  | 3       |
| MATH 1111                   | College Algebra                                  | 3       |
| MATH 1112                   | College Trigonometry                             | 3       |
| MATH 1113                   | Precalculus                                      | 3       |
| MATH 1127                   | Introduction to Statistics                       | 3       |
| MATH 1131                   | Calculus I                                       | 4       |
| MATH 1132                   | Calculus II                                      | 4       |
| MATH 1133                   | Calculus III                                     | 4       |
| * All corresponding labs ar | e <b>corequisite</b> to meet degree requirements |         |
| BIOL 1111                   | Biology I  | 3       |
| BIOL 1111L                  | Biology Lab I                                    | 1       |
| BIOL 1112                   | Biology II                                       | 3       |
| BIOL 1112L                  | Biology Lab II                                   | 1       |
| BIOL 2107                   | Biological Principles I                          | 3       |
| BIOL 2107L                  | Biological Principles I Lab                      | 1       |
| CHEM 1151                   | Survey of Inorganic Chemistry Lab                | 3       |
| CHEM 1151L                  | Survey of Inorganic Chemistry Lab                | 1       |
| CHEM 1152                   | Survey of Organic Biochemistry                   | 3       |
| CHEM 1211                   | Chemistry I                                      | 3       |
| CHEM 1212                   | Chemistry II                                     | 3       |
| PHYS 1110                   | Conceptual Physics                               | 3       |
| PHYS 1111                   | Introductory Physics I                           | 3       |
| PHYS 1111L                  | Introductory Physics I Lab                       | 1       |
| PHYS 1112                   | Introductory Physics II                          | 3       |
| PHYS 1112L                  | Introductory Physics Lab                         | 1       |
|                             | Minimum Credit Hours for Graduation:             | 3       |

### Area IV - Humanities/Fine Arts

| Item #    | Title                                | Credits |
|-----------|--------------------------------------|---------|
| ARTS 1101 | Art Appreciation                     | 3       |
| ENGL 2110 | World Literature                     | 3       |
| ENGL 2130 | American Literature                  | 3       |
| HUMN 1101 | Introduction to Humanities           | 3       |
| MUSC 1101 | Music Appreciation                   | 3       |
| THEA 1101 | Theater Appreciation                 | 3       |
| RELG 1101 | World Religion                       | 3       |
| SPAN 1101 | Introduction to Spanish              | 3       |
|           | Minimum Credit Hours for Graduation: | 3       |

# Science and Occupational Group Selections

<sup>\*</sup> Select a minimum of 24 credits from the following groups (with a minimum of 6 credits from each group)

| Item # | Title   | Credits |
|--------|---|---------|
|        | Specific HS21 Science and General Education Courses | 6-18    |
|        | Specific HS21 Occupational Selections               | 6-18    |
|        | Minimum Credit Hours for Graduation:                | 24      |

Minimum Credit Hours for Graduation: 36