

GARDEN CITY COMMUNITY COLLEGE
ASSOCIATE IN APPLIED SCIENCE (AAS) DEGREE 2022-2024

GCCC ID# Last Name First Name Program/Major

The Associate in Applied Science degree is specifically designed to prepare students for entry into an occupation or closely related cluster of occupations. The technical courses are complex, rigorous and theory based, and successful completion is determined by measured competencies.

Students will follow the guidelines of the catalog in effect at initial enrollment, provided they remain continuously enrolled. If a semester is skipped, students will follow guidelines of catalog in effect when they returned.

The Associate in Applied Science Studies degree will be awarded upon satisfactory completion of a planned program of not less than sixty-four (64) college credits and a cumulative GPA of 2.0 including the following distribution of credits:

I. COMMUNICATIONS 6 Hours

- Must complete no more than one (1) course per area:
1. BSAD 124 Salesmanship 3
2. ENGL 100 Applied Communications 3
ENGL 101 English I 3
3. COMM 101 Public Speaking 3
COMM 103 Interpersonal Comm. 3

II. MATHEMATICS, NATURAL and COMPUTER SCIENCES 6 Hours

- Must complete one (1) math course (determined by Program):
1. MATH 107 Intermediate Algebra 3
MATH 107T Technical Mathematics 3
MATH 108 College Algebra 3
MATH Math Processes for Techs 3
JDAT 110 Math Processes for Techs 3

Must complete one (1) science or computer science (CSCI-102 or above) course:

- 2. BIOL 101 Introduction to Biology 3
BIOL 104 Environmental Science 4
BIOL 105 General Biology 4
BIOL 114 Biology I 4
BIOL 210 Anatomy & Physiology 5
BIOL 211 Anatomy & Physiology I 4
BIOL 213 Microbiology 5
CHEM 105 General Chemistry 5
CHEM 108 Chemistry for Health Svcs 5
CHEM 109 College Chemistry I 5
PHSC 105 General Physical Science 4
PHSC 106 Descriptive Astronomy 3
PHSC 205 Physical Geology 3
PHSC 205 Physical Geology 5
PHYS 106 Descriptive Physics 3
PHYS 205 General Physics I 5
PHYS 207 Engineering Physics I 5
CSCI 110 Intro Computer Concepts 3

III. SOCIAL SCIENCES 3 Hours

- Must complete one (1) of the following courses:
PSYC 101 General Psychology 3
SOC 102 Intro to Sociology 3

IV. PERSONAL WELLNESS 2 Hours

- HPER 106 Health Education 3
HPER 109 First Aid 2
HPER 115 Basic Nutrition 3
HPER 121 Lifetime Fitness 2

V. STUDENT SUCCESS 1 Hour

- Must complete one (1) course below with grade of C or higher:
PCDE 101 College Success 1
PCDE 109 Career Success 1

VI. MAJOR SPECIALIZATION and RELATED AREAS 46 Hours

Contextual courses/competencies determined by Program Director. Must submit audit checklist approved by Program Director.

Table with 5 columns for course selection and 46 rows for major specialization courses.

VII. OTHER

- 1. Minimum of fifteen (15) credit hours must be completed at GCCC.
2. Developmental courses do not count as earned hours for graduation. (ENGL-090, ENGL-091, ENGL-098, ENGL-099, READ-092, READ-0922, READ-093, READ-0932, MATH-005, and MATH-006).

VIII. DISTRIBUTION OF CREDIT HOURS

Required Core Curriculum: 18 Hrs / Total General Ed Hrs
Additional Courses Needed: 46 Hrs / Major or Related Hrs
Minimum Graduation: 64 Hrs / Total Hrs

NOTE: This degree must be completed and approved by Technical Program Director.

Student Signature MM/DD/YY

Program Director Signature MM/DD/YY