# DENMARK TECHNICAL COLLEGE

## ASSOCIATE DEGREE: APPLIED SCIENCE IN GENERAL TECHNOLOGY (MIN - 67 SHC)

GENERAL EDUCATION: MINIMUM (15 SHC)
Student must be a high School graduate.

Student Name: _____
Student ID: _____
Semester: _____

PLACEMENT RDG_____ MAT_____ ENG_____ MAT_____

*If the required placement test scores are not met for this major, the student is required to take the course as indicated.*

| COURSE | LECT | LAB | SHC | SEMESTER TAKEN | GRADE |
|---|---|---|---|---|---|
| RDG _____ | | | | | |
| MAT_____ | | | | | |
| ENG_____ | | | | | |

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|---|---|---|---|---|---|---|
| **HUMANITIES/FINE ARTS** | | **9 SHC** | **1ST SEM** | **(SHC)** | **TERM** | **GRADE** |
| ENG 101 | ENGLISH COMPOSITION I (3-0-3)* | | COL 103 | _____ | _____ | _____ |
| SPC 205 | PUBLIC SPEAKING(3-0-3)* | | ENG 101 | _____ | _____ | _____ |
| ENG 102 | ENGLISH COMPOSITION II (3-0-3) | | PRIM REQ. | _____ | _____ | _____ |
| HIS 101 | WESTERN CIVILIZATION TO 1689(3-0-3) | | PRIM REQ. | _____ | _____ | _____ |
| HIS 102 | WESTERN CIVILIZATION: POST 1689(3-0-3) | | SEC REQ. | _____ | _____ | _____ |
| HIS 115 | AFRICAN AMERICAN HISTORY (3-0-3) | | SEC REQ. | _____ | _____ | _____ |
| HIS 201 | AMERICAN HISTORY: DISCOVERY TO 1877(3-0-3) | | | | | |
| HIS 202 | AMERICAN HISTORY:1877 TO PRESENT(3-0-3) | | **2ND SEM** | **(SHC)** | **TERM** | **GRADE** |
| | *REQUIRED | | PRIM REQ. | _____ | _____ | _____ |
| | | | PRIM REQ . | _____ | _____ | _____ |
| **NATURAL SCIENCES/MATHEMATICS(NSM)** | | **MIN 3 SHC** | PRIM REQ . | _____ | _____ | _____ |
| BIO 101 | BIOLOGICAL SCIENCE I (3-3-4) | | SEC REQ. | _____ | _____ | _____ |
| BIO 210 | ANATOMY AND PHYSIOLOGY I (3-3-4) | | SBS REQ. | _____ | _____ | _____ |
| CHM 110 | COLLEGE CHEMISTRY I (3-3-4) | | CPT 101 | _____ | _____ | _____ |
| MAT 110 | COLLEGE ALGEBRA (3-0-3) | | | | | |
| MAT 120 | PROBABILITY AND STATISTICS (3-0-3) | | **3RD SEM** | **(SHC)** | **TERM** | **GRADE** |
| MAT 155 | CONTEMPORARY MATHEMATICS (3-0-3) | | SPC 205 | _____ | _____ | _____ |
| PHS 101 | PHYSICAL SCIENCE I (3-3-4) | | HUM REQ . | _____ | _____ | _____ |
| | | | PRIM REQ . | _____ | _____ | _____ |
| **SOCIAL/BEHAVIORAL SCIENCES (SBS)** | | **3 SHC** | PRIM REQ. | _____ | _____ | _____ |
| SOC 101 | INTRODUCTION TO SOCIOLOGY (3-0-3) | | PRIM REQ. | _____ | _____ | _____ |
| ECO 210 | MACROECONOMICS (3-0-3) | | SEC REQ. | _____ | _____ | _____ |
| ECO 211 | MICROECONOMICS (3-0-3) | | | | | |
| PSC 201 | AMERICAN GOVERNMENT (3-0-3) | | **4TH SEM** | **(SHC)** | **TERM** | **GRADE** |
| PSY 201 | GENERAL PSYCHOLOGY (3-0-3) | | PRIM REQ . | _____ | _____ | _____ |
| | | | PRIM REQ. | _____ | _____ | _____ |
| **PRIMARY SPECIALTY** | | **MIN 28 SHC** | SEC REQ. | _____ | _____ | _____ |
| SECONDARY SPECIALTY | | **18 SHC** | SEC REQ. | _____ | _____ | _____ |
| | | | NSM REQ. | _____ | _____ | _____ |
| OTHER HOURS FOR GRADUATION | | **9 SHC** | | | | |
| COL103 | COLLEGE SKILLS(3-0-3) | | | | | |
| CPT 101 | INTRODUCTIONS TO COMPUTERS (3-0-3) | | | | | |
| | | **TOTAL 67 SHC** | | | | |

## General Technology

**Program Description:** The General Technology major is an individualized course of study designed to train students for specific career and employment goals. The program is structured by the student with assistance from the student's advisor. The required core courses consist of primary and secondary technical specialties. The primary core consists of a minimum of 28 semester hour credits in a single content area from an approved degree, diploma, or certificate program. The secondary technical specialty consists of an additional 18 semester hour credits in another technical area. Additional courses may be identified to adapt the program to meet the needs of local employers and students. Courses from the College's associate degree, diploma, and certificate programs may be used to satisfy General Technology degree requirements.