

**Accounting Technology CIP** (1552030201)

Associate in Science | Code: 25022 | 60 credits

**Effective Term: Fall 2022 (2227)**

The Accounting Technology Associate in Science (A.S.) program offers opportunities to earn multiple credentials that help students find jobs quickly while advancing both their academic and professional careers. The A.S. in Accounting Technology allows students to gain valuable experience in this in-demand field. Graduates of the Accounting program develop a strong, competitive accounting foundation. Accounting and bookkeeping are essential functions of any business. Experienced accounting professionals have a high degree of job stability and are often top-tier salary earners. This A.S. allows for a seamless transition into the [Bachelor of Applied Science in Supervision and Management with a Concentration in Accounting](https://www.mdc.edu/accountingmanagement/).

**GENERAL EDUCATION REQUIREMENTS (15 credits)**

***1. COMMUNICATIONS (3.00 credits)***

ENC 1101 English Composition 1 (3 credits) Prerequisite: Student must meet the

Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).

***2. HUMANITIES (3.00 credits)***

PHI 2010 Introduction to Philosophy (3 credits) Prerequisite: ENC 1101

***3. MATHEMATICS (3.00 credits)***

MGF 1107 Math for Liberal Arts 2 (3 credits) Prerequisite: Course, placement score, or eligible

exemption.

***4. NATURAL SCIENCE (3.00 credits)***

AST 1002 Descriptive Astronomy (3 credits)

ESC 1000 General Education Earth Science (3 credits)

PHY 1020 General Education Physics (3 credits)

***5. SOCIAL SCIENCE (3.00 credits)***

AMH 2020 History of the US since 1877 (3 credits)

POS 2041 American Federal Government (3 credits)

**COMPUTER COMPETENCY**

Test type(s) needed:

Computer Competency Test (CCT)

**---Or---**

CGS 1060C – Introduction to Computer Technology & Applications

**MAJOR COURSE REQUIREMENTS (4.00 credits)**

*Must take 4.0 credits from the following group.*

ACG 2011 Principles of Accounting 2 (3 credits) Corequisite: ACG 2011L

ACG 2011L Principles of Accounting 2 Lab (1 credits) Corequisite: ACG 2011

**- - - Or - - -**

*Must take 4.0 credits from the following group.*

ACG 2021 Financial Accounting (3 credits) Corequisite: ACG 2021L

ACG 2021L Financial Accounting Lab (1 credits) Corequisite: ACG 2021

**PROGRAM COURSE REQUIREMENTS (25.00 credits)**

*Must take 3.0 credits from the following group.*

BUL 2131 Legal Environment (3 credits)

BUL 2241 Business Law 1 (3 credits)

**- - - And - - -**

*Must take 22.0 credits from the following group.*

ACG 2071 Managerial Accounting (3 credits) Prerequisite: ACG 2011 and ACG 2001 or

ACG 2021; Corequisite: ACG 2071L

ACG 2071L Managerial Accounting Lab (1 credits) Prerequisite: ACG2001, ACG 2011, ACG2021,

ACG2021L; Corequisite: ACG207

ACG 2450 Microcomputers in Accounting (3 credits) Pre/Co-requisite: ACG 2001 or ACG 2021

FIN 2000 Principles of Finance (3 credits)

GEB 1011 Principles of Business (3 credits)

MAN 2021 Principles of Management (3 credits)

OST 2335 Business Writing (3 credits)

TAX 2000 Income Tax (3 credits)

**MAJOR COURSE ELECTIVE (15.00 credits)**

ACG\*

BUL\*

ECO\*

FIN\*

GEB\*

MAN\*

MAR\*

MKA\*

MNA\*

PUR\*

QMB\*

REE\*

TAX\*

CGS 1060C Introduction to Computer Technology & Applications (4 credits)

MTB 1103 Business Mathematics (3 credits)