

ACCOUNTING TECHNOLOGY - A.A.B.

College of Applied and Technical Studies
www.kent.edu/cats

About This Program

The Associate of Applied Business degree in Accounting Technology provides students with a broad range of practical accounting and communication skills and teamwork experience. These combined skills prepare students for immediate entry into the accounting technology field in numerous environments, including manufacturing, retail, service and governmental organizations.

The degree program articulates with select bachelor's degrees at Kent State.

Contact Information

- **Daryl Upole** | dupole1@kent.edu | 440-964-4269
- Speak with an Advisor
 - Ashtabula Campus
 - East Liverpool Campus
 - Trumbull Campus
 - Tuscarawas Campus
 - Online (any campus above)
- Chat with an Admissions Counselor

Program Delivery

- **Delivery:**
 - Fully online
 - In person
- **Location:**
 - Ashtabula Campus
 - East Liverpool Campus
 - Trumbull Campus
 - Tuscarawas Campus

Examples of Possible Careers and Salaries*

Bookkeeping, accounting, and auditing clerks

- -5.7% decline
- 1,673,600 number of jobs
- \$42,410 potential earnings

Brokerage clerks

- 3.8% about as fast as the average
- 48,600 number of jobs
- \$55,270 potential earnings

Payroll and timekeeping clerks

- -4.5% decline
- 149,800 number of jobs
- \$47,020 potential earnings

Tax preparers

- -0.6% little or no change
- 88,400 number of jobs
- \$44,300 potential earnings

* Source of occupation titles and labor data comes from the U.S. Bureau of Labor Statistics' Occupational Outlook Handbook. Data comprises projected percent change in employment over the next 10 years; nation-wide employment numbers; and the yearly median wage at which half of the workers in the occupation earned more than that amount and half earned less.

Admission Requirements

The university affirmatively strives to provide educational opportunities and access to students with varied backgrounds, those with special talents and adult students who graduated from high school three or more years ago.

Kent State campuses at Ashtabula, East Liverpool, Geauga, Salem, Stark, Trumbull and Tuscarawas, and the Twinsburg Academic Center, have open enrollment admission for students who hold a high school diploma, GED or equivalent.

Some programs may require that students meet certain requirements before progressing through the program. For programs with progression requirements, the information is shown on the Coursework tab.

For more information on admissions, contact the Regional Campuses admissions offices.

Program Requirements

Major Requirements

Code	Title	Credit Hours
Major Requirements (courses count in major GPA)		
ACTT 11000	ACCOUNTING I: FINANCIAL (min C grade)	4
ACTT 11001	ACCOUNTING II: MANAGERIAL (min C grade)	4
ACTT 20012	ACCOUNTING SOFTWARE APPLICATIONS (min C grade)	3
ACTT 21000	ACCOUNTING III: FINANCIAL (min C grade)	3
ACTT 21003	FUNDAMENTALS OF TAX PREPARATION (min C grade)	3
ACTT 31063	INTRODUCTION TO COST ACCOUNTING (min C grade)	3
BMRT 11000	INTRODUCTION TO BUSINESS	3
Technical Electives, choose from the following: ¹		9
Accounting Technology (ACTT) Courses		
Business Management Technology (BMRT) Courses		
Information Technology (IT) Courses		
Office Technology (OTEC) Courses		
Additional Requirements (courses do not count in major GPA)		
COMM 15000	INTRODUCTION TO HUMAN COMMUNICATION (KADL)	3
ECON 22060	PRINCIPLES OF MICROECONOMICS (KSS)	3

ECON 22061	PRINCIPLES OF MACROECONOMICS (KSS)	3
ENG 20002	INTRODUCTION TO TECHNICAL WRITING	3
or OTEC 26638	BUSINESS COMMUNICATIONS	
MATH 11010	ALGEBRA FOR CALCULUS (KMCR)	3
UC 10001	FLASHES 101	1
Kent Core Composition ²		6
Kent Core Humanities and Fine Arts		3
Kent Core Basic Sciences		3
General Electives (total credit hours depends on earning 60 credits hour)		3
Minimum Total Credit Hours:		63

¹ Courses should be selected in consultation with an advisor. Students preparing to pursue an B.B.A. degree may apply MATH 10041 and MATH 11012 toward technical electives.

² 3 credit hours are required for Kent Core (University Requirements). This program requires a total of 6 credit hours to earn the degree.

Graduation Requirements

Minimum Major GPA	Minimum Overall GPA
2.000	2.000

Roadmap

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

Semester One		Credits
!	ACTT 11000 ACCOUNTING I: FINANCIAL	4
!	BMRT 11000 INTRODUCTION TO BUSINESS	3
	UC 10001 FLASHES 101	1
	Kent Core Composition	3
	Kent Core Humanities or Fine Arts	3
	Technical Elective	3
Credit Hours		17
Semester Two		Credits
!	ACTT 11001 ACCOUNTING II: MANAGERIAL	4
	COMM 15000 INTRODUCTION TO HUMAN COMMUNICATION (KADL)	3
	MATH 11010 ALGEBRA FOR CALCULUS (KMCR)	3
	Technical Elective	3
	General Elective	3
Credit Hours		16
Semester Three		Credits
!	ACTT 21000 ACCOUNTING III: FINANCIAL	3
!	ACTT 21003 FUNDAMENTALS OF TAX PREPARATION	3
	ECON 22060 PRINCIPLES OF MICROECONOMICS (KSS)	3
	Kent Core Basic Sciences	3
	Kent Core Composition	3
Credit Hours		15
Semester Four		Credits
!	ACTT 20012 ACCOUNTING SOFTWARE APPLICATIONS	3
!	ACTT 31063 INTRODUCTION TO COST ACCOUNTING	3
	ECON 22061 PRINCIPLES OF MACROECONOMICS (KSS)	3

ENG 20002	INTRODUCTION TO TECHNICAL WRITING	3
or	or BUSINESS COMMUNICATIONS	
OTEC 26638		
Technical Elective		3
Credit Hours		15
Minimum Total Credit Hours:		63

University Requirements

All students in an applied or technical associate degree program at Kent State University must complete the following university requirements for graduation.

NOTE: University requirements may be fulfilled in this program by specific course requirements, please see Program Requirements for details.

Code	Title	Credit Hours
Flashes 101 (UC 10001)		1
	Course is not required for students with 30+ transfer credits (excluding College Credit Plus) or age 21+ at time of admission.	
Kent Core (see table below)		15
Total Credit Hour Requirement		60
Some associate degrees require students to complete more than 60 credit hours.		

Kent Core Requirements

Kent Core Composition (KCMP)	3
Kent Core Mathematics and Critical Reasoning (KMCR)	3
Kent Core Humanities and Fine Arts (KHUM/KFA)	3
Kent Core Social Sciences (KSS)	3
Kent Core Basic Sciences (KBS/KLAB)	3
Total Credit Hours:	15

Program Learning Outcomes

Graduates of this program will be able to:

1. Apply generally accepted accounting principles (GAAP) to analyze and record business transactions, prepare financial statements and complete all other procedural steps in the accounting cycle of a company.
2. Identify different manufacturing costs, record transactions to reflect the cost flow of a manufacturing company and prepare various management reports.
3. Prepare individual tax returns (manual and electronic).
4. Maintain accounting records of a company utilizing a general ledger software package.