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

- Lead Faculty: 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

major rrequiremento			
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 Tec	chnology (ACTT) Courses		
Business Mana	agement Technology (BMRT) Courses		
Information Te	chnology (IT) Courses		
Office Technolo	ogy (OTEC) Courses		
Additional Require	ements (courses do not count in major GPA)		
COMM 15000	INTRODUCTION TO HUMAN COMMUNICATION (KADL)	3	
ECON 22060	PRINCIPLES OF MICROECONOMICS (KSS)	3	

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

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 Comp	oosition	3
	Kent Core Humanities or Fine Arts		3
	Technical Elective		3
		Credit Hours	17
	Semester Two		
!	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		
!	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		
!	ACTT 20012	ACCOUNTING SOFTWARE APPLICATIONS	3
!	ACTT 31063	INTRODUCTION TO COST ACCOUNTING	3
	ECON 22061	PRINCIPLES OF MACROECONOMICS (KSS)	3

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

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.

Co	ode Title		Credit Hours
Fla	ashes 101 (UC 10001)		1
		tudents with 30+ transfer credits lus) or age 21+ at time of admission.	
Ke	ent Core (see table below)		15
To	tal Credit Hour Requirement	t .	60
	Some associate degrees recredit hours.	quire students to complete more than 60	

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:

- 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.
- 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.