



www.hutchcc.edu/request-info

Construction Technology - AAS

Semester-by-Semester Pathway

An Associates of Applied Science Degree emphasizes preparation in the applied arts and sciences for careers, typically at the technical or semi-professional level. This degree totals 61 credits. Consult with an advisor for more information. Not all courses are offered each semester.

(T) are Systemwide Transfer Courses

(★) are recommended for this degree pathway.

Semester 1 - Fall				
Complete	Course ID	Course Title	Credit Hours	Notes
Required Courses				
	BT108	Roof & Framing	3.00	
	BT109	Floors, Walls and Ceiling Framing	4.00	
	BT120	Introductory Craft Skills	2.00	Spring 2026, Fall 2026
	BT121	Construction Safety	1.00	Spring 2026, Fall 2026
	TR120	Work Ethics	2.00	Spring 2026, Fall 2026
Electives				
	General Education Options		4.00	
Semester Total:			16.00	

Semester 2 - Spring				
Complete	Course ID	Course Title	Credit Hours	Notes
Required Courses				
	BT112	Hard Surface Installation	2.00	
	BT131	Construction Basics	2.00	Spring 2026, Fall 2026
	BT134	Windows, Doors and Stairs	3.00	
Electives				
	Drafting Options for Construction DR100/DR212		3.00	
	General Education Options		4.00	
Semester Total:			14.00	

Semester 3 - Fall				
Complete	Course ID	Course Title	Credit Hours	Notes
Required Courses				
	BT103	Foundation Forming and Erecting	3.00	Fall 2026
	BT105	Electrical and Mechanical Systems	2.00	Fall 2026
	BT106	Drywall Installation, Insulation and Ventilation	2.00	Fall 2026
Electives				

	English Options for Construction EN107/BU109/EN108/EN100/EN101	3.00	
	Math Option for Construction TR100/MA106/MA117	3.00	
Semester Total:		13.00	

Semester 4 - Spring				
Complete	Course ID	Course Title	Credit Hours	Notes
Required Courses				
	BT102	Concrete Flatwork and Finishing	3.00	Spring 2026, Fall 2026
	BT104	Cabinet Construction and Installation	4.00	Spring 2026
	BT107	Exterior Finish	2.00	Fall 2026
	BT110	Interior Finish and Trim Installation	3.00	Spring 2026 Prereq: Departmental Consent.
Electives				
	PS100 General Psychology OR PS101 Human Relations		3.00	
	Technical Options		3.00	
Semester Total:			18.00	

Total Credits: 61.00

*Semester offerings reflect the current academic year.

Drafting Options for Construction DR100/DR212

Course ID	Course Title	Credit Hours	Notes
DR100	Computer Aided Drafting I	3.00	Spring 2026, Summer 2026, Fall 2026
DR212	Architectural Drafting I	3.00	Spring 2026, Fall 2026

English Options for Construction EN107/BU109/EN108/EN100/EN101

Course ID	Course Title	Credit Hours	Notes
BU109	Business Communications ▶	3.00	Spring 2026, Summer 2026, Fall 2026
EN101	English Composition IA ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: HS GPA over 3.0, or Accu NG Writing Score 255+ & Accu NG Reading Score 255+, and ACT Reading Score of 18 or above, or ACT English Score of 18 or above.
EN107	Business English Grammar & Composition	3.00	Spring 2026, Fall 2026
★ EN108	Career and Technical Writing	3.00	Spring 2026, Fall 2026

General Education Options

Course ID	Course Title	Credit Hours	Notes
AR101	Art Appreciation ▶	3.00	Spring 2026, Summer 2026, Fall 2026
AR104	Art History: Paleolithic to Medieval ▶	3.00	Fall 2026
AR105	Art History: Renaissance to Modern ▶	3.00	Spring 2026
AR106	Art in the Elementary Classroom ▶	3.00	Spring 2026, Fall 2026
AR110	Drawing I ▶	3.00	Fall 2026
BI100	Basic Concepts for Allied Health Studies	1.00	Spring 2026, Summer 2026, Fall 2026
BI101	General Biology ▶	4.00	Spring 2026, Summer 2026, Fall 2026
BI102	Ecology of Environmental Problems ▶	3.00	Spring 2026
BI103	Human Anatomy and Physiology ▶	6.00	Spring 2026, Summer 2026, Fall 2026 Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C.
BI104	Biology I ▶	5.00	Spring 2026, Fall 2026
BI105	Biology II ▶	5.00	Spring 2026 Prereq: BI101 General Biology, or Departmental Consent, or BI104 Biology I.
BI112	General Microbiology ▶	4.00	Spring 2026, Summer 2026, Fall 2026 Prereq: (BI101, BI103, BI104, BI105) BI107 is not a valid prereq code.
BI115	Basic Radiation Biology	2.00	Spring 2026 Prereq: BI103 Human A&P.
BU105	Introduction to Business ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU107	Personal Finance ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU108	Business Mathematics	3.00	Spring 2026, Summer 2026, Fall 2026
BU109	Business Communications ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU118	Introduction to Leadership ▶	3.00	Spring 2026, Fall 2026
CH101	General Chemistry ▶	5.00	Spring 2026, Summer 2026, Fall 2026 Prereq: MA106 College Algebra, or MA117 Contemporary Math, or MA108 Elements of Statistics.
CH105	Chemistry I ▶	5.00	Spring 2026, Fall 2026 Prereq: ACT Math Score of 21 or higher, or MA105 or higher math, or Accuplacer NextGen QuantReason, Alg, Stats Score 263 or Above, or Accuplacer Math Score of 81+.
CH106	Chemistry II ▶	5.00	Spring 2026 Prereq: CH105 Chemistry I with a C or Higher.
CH108	Principles of Organic and Biochemistry ▶	5.00	Fall 2026

			Prereq: CH105 Chemistry I, or Departmental Consent.
CH201	Organic Chemistry I ▶	5.00	Fall 2026 Prereq: CH106 Chemistry II.
CH202	Organic Chemistry II ▶	5.00	Spring 2026 Prereq: CH201 Organic Chemistry I.
EC100	Macroeconomics ▶	3.00	Spring 2026, Summer 2026, Fall 2026
EC101	Microeconomics ▶	3.00	Spring 2026, Summer 2026, Fall 2026
ED105	Success Seminar/College Orientation	1.00	Spring 2026, Summer 2026, Fall 2026
ED201	Introduction to Education ▶	3.00	Spring 2026, Fall 2026 Prereq: a GPA of 2.5 or higher, and PS100 General Psychology.
ED201L	Introduction to Education Practicum ▶	1.00	Spring 2026, Fall 2026 Prereq: a GPA of 2.5 or higher, and PS100 General Psychology.
EN101	English Composition IA ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: HS GPA over 3.0, or Accu NG Writing Score 255+ & Accu NG Reading Score 255+, and ACT Reading Score of 18 or above, or ACT English Score of 18 or above.
EN102	English Composition II ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: EN101 English Composition IA with a grade of C or higher, or EN101H English Comp IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN107	Business English Grammar & Composition	3.00	Spring 2026, Fall 2026
EN108	Career and Technical Writing	3.00	Spring 2026, Fall 2026
EN120	Children's Literature ▶	3.00	Spring 2026, Fall 2026
EN121	World Mythology	3.00	Spring 2026 Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN128	Introduction to Creative Writing ▶	3.00	Spring 2026, Fall 2026
EN201	Introduction to Literature ▶	3.00	Summer 2026, Fall 2026 Prereq: EN100 English Comp IB with a grade of C or higher, or EN101 English Composition IA with a grade of C or higher.
EN202	British Literature I	3.00	Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN203	British Literature II	3.00	Spring 2026 Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN204	American Literature I ▶	3.00	Fall 2026 Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN205	American Literature II ▶	3.00	Spring 2026 Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN207	Introduction to Shakespeare	3.00	Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN214	Introduction to Cultural Studies: Fairy Tales	3.00	Spring 2026, Fall 2026 Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
FR101	Elementary French I ▶	5.00	
GE101	World Geography ▶	3.00	Spring 2026, Summer 2026, Fall 2026
GO100	American Government ▶	3.00	Spring 2026, Summer 2026, Fall 2026
GO101	State and Local Government ▶	3.00	
GO102	International Relations ▶	3.00	Spring 2026
GO110	Introduction to Political Science ▶	3.00	Fall 2026
GO110H	Honors Introduction to Political Science ▶	3.00	Fall 2026
HI101	American History 1492-1865 ▶	3.00	Spring 2026, Summer 2026, Fall 2026
HI102	American History 1865-Present ▶	3.00	Spring 2026, Summer 2026, Fall 2026
HI103	World History to 1600 ▶	3.00	Spring 2026, Summer 2026, Fall 2026
HI104	World History Since 1600 ▶	3.00	Spring 2026, Summer 2026, Fall 2026
HI122	Film History of World War II	3.00	Spring 2026
HI201	Topics in History	3.00	
IS103	Microcomputer Literacy	2.00	Spring 2026, Summer 2026

IS104	Microcomputer Applications ▶	3.00	Spring 2026, Summer 2026, Fall 2026
JL101	Introduction to Mass Communications ▶	3.00	Spring 2026, Summer 2026, Fall 2026
LE101	Introduction to Criminal Justice ▶	3.00	Spring 2026, Fall 2026
MA106	College Algebra ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: HS GPA over 3.25, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 22 or Higher.
MA107	Plane Trigonometry ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math Score of 23 to 36.
MA108	Elements of Statistics ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: HS GPA over 3.0, or Accuplacer NG QuantReason, Alg, Stats Score 255 or Above, or ACT Math Score of 19 or Higher.
MA110	Calculus ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math Score of 23 to 36, or MA109 Pre-Calculus Math with a grade of C or higher.
MA111	Analytical Geometry and Calculus I ▶	5.00	Spring 2026, Summer 2026, Fall 2026 Prereq: MA107 Plane Trigonometry with a grade of C or higher, or ACT Math Score of 25 to 36, or MA109 Pre-Calculus Math with a grade of C or higher.
MA113	Analytical Geometry and Calculus II ▶	5.00	Spring 2026, Summer 2026, Fall 2026 Prereq: MA111 with a grade of C or higher.
MA117	Contemporary Math ▶	3.00	Spring 2026, Summer 2026, Fall 2026
MA201	Analytical Geometry and Calculus III	5.00	Summer 2026, Fall 2026 Prereq: MA113 with a grade of C or higher.
MA206	Differential Equations ▶	3.00	Spring 2026 Prereq: MA113 with a grade of C or higher.
MU101	Music Appreciation ▶	3.00	Spring 2026, Summer 2026, Fall 2026
MU106	Music Theory I ▶	3.00	Fall 2026
MU107	Music Theory II ▶	3.00	Spring 2026 Prereq: MU106 Music Theory I.
MU127	Introduction To Jazz/Jazz Rock	3.00	Spring 2026, Fall 2026
MU206	Music Theory III	3.00	Fall 2026 Prereq: MU107 Music Theory II.
MU207	Music Theory IV	3.00	Spring 2026 Prereq: MU206 Music Theory III.
PE105	Personal and Community Health ▶	3.00	Spring 2026, Summer 2026, Fall 2026
PE122	Rhythms I	2.00	Fall 2026
PE123	Rhythms II	2.00	Spring 2026
PE126	Conditioning & Fitness Concepts I	1.00	Spring 2026, Summer 2026, Fall 2026
PE127	Conditioning & Fitness Concepts II	1.00	Spring 2026, Summer 2026, Fall 2026 Prereq: PE126 Conditioning & Fitness Concepts I.
PE173	Fitness for Life	1.00	Spring 2026, Summer 2026, Fall 2026
PL101	Introduction to Philosophy ▶	3.00	Spring 2026, Summer 2026, Fall 2026
PL103	Logic and Critical Thinking ▶	3.00	Spring 2026, Fall 2026
PL104	Ethics ▶	3.00	Spring 2026, Summer 2026, Fall 2026
PL105	Death and Dying	3.00	Spring 2026, Summer 2026, Fall 2026
PS100	General Psychology ▶	3.00	Spring 2026, Summer 2026, Fall 2026
PS101	Human Relations	3.00	Spring 2026, Summer 2026, Fall 2026
PS102	Human Growth and Development ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: PS100 General Psychology.
PS201	Psychology of Personality	3.00	Spring 2026, Fall 2026 Prereq: PS100 General Psychology with grade of C or higher.
PS202	Abnormal Psychology	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: PS100 General Psychology.
PY102	Weather and Climate	3.00	Spring 2026
PY103	Physical Geology ▶	3.00	Spring 2026, Summer 2026, Fall 2026
PY104L	Physical Geology Lab ▶	1.00	Spring 2026, Summer 2026, Fall 2026

			Prereq: PY103 Physical Geology.
PY110	Physical Science ▶	5.00	Spring 2026, Fall 2026
PY112	General Physics I ▶	5.00	Fall 2026 Prereq: MA106 College Algebra or higher math.
PY113	General Physics II ▶	5.00	Spring 2026 Prereq: PY112 Gen Physics I.
PY201	Engineering Physics I ▶	5.00	Fall 2026 Prereq: MA111 Analytical Geometry & Calculus I, or MA112H Honors Analytical Geometry & Calculus.
PY202	Engineering Physics II ▶	5.00	Spring 2026 Prereq: PY201 Eng Phys I with grade of C or better.
RE101	New Testament Literature ▶	3.00	Spring 2026, Fall 2026
RE102	Old Testament Literature ▶	3.00	Fall 2026
RE106	Introduction to World Religions ▶	3.00	Spring 2026
SH101	Public Speaking ▶	3.00	Spring 2026, Summer 2026, Fall 2026
SH103	Oral Interpretation	3.00	Spring 2026
SH122	Voice and Diction ▶	3.00	
SH210	Interpersonal Communication ▶	3.00	Spring 2026, Summer 2026, Fall 2026
SO100	Fundamentals of Sociology ▶	3.00	Spring 2026, Summer 2026, Fall 2026
SO101	Marriage and Family ▶	3.00	Spring 2026, Summer 2026, Fall 2026
SO103	Stress Management	1.00	Spring 2026, Summer 2026, Fall 2026
SO104	Assertiveness Training	2.00	Spring 2026, Summer 2026, Fall 2026
SO111	Cultural Anthropology ▶	3.00	Spring 2026, Summer 2026, Fall 2026
SO113	Cultural Diversity ▶	3.00	Spring 2026, Fall 2026
SO122	Introduction to Social Work ▶	3.00	Spring 2026, Fall 2026
SO201	Social Problems ▶	3.00	Spring 2026 Prereq: SO100 Fundamentals of Sociology.
SP100	Workplace Spanish	2.00	
SP101	Elementary Spanish I ▶	5.00	Spring 2026, Summer 2026, Fall 2026
SP102	Elementary Spanish II ▶	5.00	Spring 2026, Fall 2026 Prereq: SP101 Elementary Spanish I.
TH115	Theatre Appreciation ▶	3.00	Spring 2026, Fall 2026
TH116	Acting I ▶	3.00	Fall 2026
TH118	Stagecraft ▶	3.00	Fall 2026
TH119	Stage Makeup	3.00	Fall 2026
TH121	Acting II ▶	3.00	Fall 2026 Prereq: TH116 Acting I with a grade of C or better.
TH122	Voice and Diction ▶	3.00	
TH123	Theatre Practicum I ▶	1.00	Spring 2026, Fall 2026
TR100	Technical Math	3.00	Spring 2026, Fall 2026
TR120	Work Ethics	2.00	Spring 2026, Fall 2026

Math Option for Construction TR100/MA106/MA117

Course ID	Course Title	Credit Hours	Notes
MA106	College Algebra ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: HS GPA over 3.25, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 22 or Higher.
MA117	Contemporary Math ▶	3.00	Spring 2026, Summer 2026, Fall 2026
★ TR100	Technical Math	3.00	Spring 2026, Fall 2026

PS100 General Psychology OR PS101 Human Relations

Course ID	Course Title	Credit Hours	Notes
PS100	General Psychology ▶	3.00	Spring 2026, Summer 2026, Fall 2026
PS101	Human Relations	3.00	Spring 2026, Summer 2026, Fall 2026

Technical Options			
Course ID	Course Title	Credit Hours	Notes
BT102	Concrete Flatwork and Finishing	3.00	Spring 2026, Fall 2026
BT103	Foundation Forming and Erecting	3.00	Fall 2026
BT104	Cabinet Construction and Installation	4.00	Spring 2026
BT105	Electrical and Mechanical Systems	2.00	Fall 2026
BT106	Drywall Installation, Insulation and Ventilation	2.00	Fall 2026
BT107	Exterior Finish	2.00	Fall 2026
BT108	Roof & Framing	3.00	
BT109	Floors, Walls and Ceiling Framing	4.00	
BT110	Interior Finish and Trim Installation	3.00	Spring 2026 Prereq: Departmental Consent.
BT112	Hard Surface Installation	2.00	
BT120	Introductory Craft Skills	2.00	Spring 2026, Fall 2026
BT121	Construction Safety	1.00	Spring 2026, Fall 2026
BT125	Electrical I	4.00	Spring 2026
BT126	Plumbing I	5.00	Spring 2026, Fall 2026
BT131	Construction Basics	2.00	Spring 2026, Fall 2026
BT134	Windows, Doors and Stairs	3.00	
BU100	Small Business Accounting	3.00	Spring 2026, Summer 2026, Fall 2026
BU101	Accounting I ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU101H	Honors Accounting I ▶	3.00	Spring 2026
BU102	Accounting II ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: BU101 Accounting I with a grade of C or better, or BU101H Honors Accounting I with a Grade of C or Higher, or BA101 Accounting I with a grade of C or better.
BU102H	Honors Accounting II ▶	3.00	Spring 2026 Prereq: BU101 Accounting I with a grade of C or better, or BU101H Honors Accounting I with a Grade of C or Higher, or BA101 Accounting I with a grade of C or better.
BU105	Introduction to Business ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU106	Calculating Machines	1.00	Spring 2026, Fall 2026
BU107	Personal Finance ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU108	Business Mathematics	3.00	Spring 2026, Summer 2026, Fall 2026
BU109	Business Communications ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU110	Records Management	2.00	Spring 2026, Fall 2026
BU111	Quickbooks	3.00	Spring 2026, Fall 2026 Prereq: BU100 Small Business Accounting, or BU101 Accounting I.
BU118	Introduction to Leadership ▶	3.00	Spring 2026, Fall 2026
BU120	Job Search/Retention	1.00	Spring 2026, Summer 2026, Fall 2026
BU121	Customer Service/Professional Image	3.00	Spring 2026, Summer 2026, Fall 2026
BU122	Presentation Software	1.00	
BU126	Introduction to Keyboarding	1.00	
BU127	Beginning Keyboarding	3.00	Spring 2026

BU128	Business Document Preparation	3.00	Fall 2026
BU129	Production Keyboarding	3.00	
BU141	Sales Management	3.00	Spring 2026, Summer 2026, Fall 2026
BU142	Retailing	3.00	Fall 2026
BU145	Advertising	3.00	Spring 2026, Summer 2026, Fall 2026
BU147	Internship I	2.00	Spring 2026, Summer 2026, Fall 2026
BU148	Internship II	2.00	Spring 2026, Summer 2026, Fall 2026
BU149	Internship III	2.00	Spring 2026, Summer 2026, Fall 2026
BU151	Introduction to Entrepreneurship	1.00	Spring 2026, Fall 2026
BU152	Marketing Applications for Entrepreneurs	1.00	Spring 2026, Fall 2026
BU153	Financial Management for Entrepreneurs	1.00	Spring 2026, Fall 2026
BU154	Business Management for Entrepreneurs	1.00	Spring 2026, Fall 2026
BU156	Developing the Business Plan	1.00	Spring 2026, Fall 2026
BU201	Managerial Accounting ▶	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: BU102 with a C or higher or BA102 with a C or higher.
BU201H	Honors Managerial Accounting ▶	3.00	Prereq: BU102 with a C or higher or BA102 with a C or higher.
BU202	Marketing ▶	3.00	Spring 2026, Fall 2026
BU203	Management ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU204	Small Business Management	3.00	Spring 2026, Summer 2026 Prereq: BU100 Small Business Accounting, or Departmental Consent, or BU101 Accounting I.
BU205	Business Law I ▶	3.00	Spring 2026, Fall 2026
BU214	Word Processing: Microsoft Word for Windows	3.00	Spring 2026, Fall 2026
BU217	Spreadsheet Management	3.00	Spring 2026, Fall 2026
BU218	Database Management	3.00	Spring 2026, Fall 2026
BU224	Human Resources Basics	3.00	Spring 2026, Fall 2026
DR100	Computer Aided Drafting I	3.00	Spring 2026, Summer 2026, Fall 2026
DR101	Technical Drafting	3.00	Spring 2026, Fall 2026
DR102	Machine Drafting	5.00	Spring 2026 Prereq: DR100 Computer Aided Drafting I.
DR102L	Machine Drafting Lab	0.00	
DR107	Construction Drafting	3.00	Spring 2026, Fall 2026 Prereq: DR100 Computer Aided Drafting I.
DR119	Parametric Modeling I: Autodesk Inventor	3.00	Spring 2026, Fall 2026
DR211	Computer Aided Drafting II	3.00	Spring 2026, Fall 2026 Prereq: DR100 Computer Aided Drafting I.
DR212	Architectural Drafting I	3.00	Spring 2026, Fall 2026
DR213	Architectural Drafting II	3.00	Spring 2026, Fall 2026 Prereq: DR212 Architectural Drafting I.
DR215	Civil Drafting	3.00	Spring 2026 Prereq: DR100 Computer Aided Drafting I.
DR216	Computer Drafting Internship	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: DR119 Parametric Modeling I: Autodesk Inventor, or Departmental Consent, and DR212 Architectural Drafting I.
DR219	Parametric Modeling II: Autodesk Inventor	3.00	Fall 2026 Prereq: DR119 Parametric Modeling I: Autodesk Inventor.
DR220	Computer Drafting Capstone	3.00	Spring 2026, Fall 2026 Prereq: DR119 Parametric Modeling I: Autodesk Inventor, or Departmental Consent, and DR212 Architectural Drafting I.
IS103	Microcomputer Literacy	2.00	Spring 2026, Summer 2026
IS104	Microcomputer Applications ▶	3.00	Spring 2026, Summer 2026, Fall 2026
IS105	Advanced Microcomputer Applications	3.00	Fall 2026 Prereq: IS104 Microcomputer Applications.

IS108	Word Processing I	1.00	Spring 2026
IS109	Word Processing II	1.00	Spring 2026 Prereq: IS108 Word Processing I.
IS110	Spreadsheets I	1.00	Spring 2026
IS111	Spreadsheets II	1.00	Spring 2026 Prereq: IS110 Spreadsheets I with a grade of C or better.
IS113	Desktop Publishing	3.00	Spring 2026
IS116	Spreadsheets III	1.00	Prereq: IS111 Spreadsheets II.
IS120	Vector Graphics	3.00	Fall 2026
IS135	Essentials of Web Interaction	2.00	Spring 2026, Summer 2026, Fall 2026
IS137	Website Ethics and Security	3.00	Spring 2026, Fall 2026
IS148	CompTIA A+ Core 1	3.00	Spring 2026, Fall 2026
IS149	CompTIA A+ Core 2	3.00	Spring 2026, Fall 2026 Prereq: IS148 CompTIA A+ Core 1 with grade of C or better.
IS182	Cisco CCNA I/Networking I	3.00	Spring 2026, Summer 2026, Fall 2026
IS183	Cisco CCNA II	3.00	Spring 2026 Prereq: IS182 Cisco CCNA I/Networking I.
IS184	Cisco CCNA III	3.00	Prereq: IS183 Cisco CCNA II.
IS201	Database I	1.00	Spring 2026
IS202	Database II	1.00	Spring 2026 Prereq: IS201 Database I with a grade of C or better.
IS210	Computer Internship I	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: Departmental Consent, and a GPA of 2.5 or higher, and IS149 CompTIA A+ Core 2.
IS211	Computer Support Internship II	3.00	Spring 2026, Summer 2026, Fall 2026 Prereq: IS210 Computer Internship I.
IS215	Web Development Platform	3.00	Spring 2026, Fall 2026 Prereq: IS228 Data Base Structures, or Departmental Consent.
IS224	Networking II	3.00	Spring 2026, Fall 2026 Prereq: IS182 Cisco CCNA I/Networking I.
IS225	Website Coding	2.00	Spring 2026, Fall 2026 Prereq: IS135 Essentials of Web Interaction, or Departmental Consent.
IS228	Database Structures	3.00	Spring 2026, Fall 2026
IS235	Elements of Linux	3.00	Spring 2026, Fall 2026
IS237	Server Operating Systems and Virtualization	3.00	Spring 2026, Fall 2026 Prereq: IS235 Elements of Linux, or Departmental Consent, and IS182 Cisco CCNA I/Networking I.
IS240	Fundamentals of Network Security	3.00	Spring 2026, Fall 2026 Prereq: IS182 Cisco CCNA I/Networking I & IS224 Networking II, or Departmental Consent, and IS184 Cisco CNA III, or IS183 Cisco CCNA II.
IS250	Project Management	3.00	Spring 2026
IS255	Graphic Arts Technology Capstone	3.00	Prereq: AR135 or JP119 Advanced Digital Imagery, and IS120 Vector Graphics, and IS113 Desktop Publishing.
IS256	Web Development Special Projects	1.00	Spring 2026 Prereq: IS228 Data Base Structures.
IS264	JavaScript	3.00	Spring 2026, Fall 2026 Prereq: IS225 Website Coding.
ME106	Industrial Fluid Power	3.00	Spring 2026, Fall 2026
ME110	Fundamentals of Motor Controls	3.00	Spring 2026, Fall 2026 Prereq: AE100 AC/DC Circuits.
ME112	Heating System Fundamentals	3.00	Spring 2026, Fall 2026
ME114	Renewable Energy Technology	3.00	
ME115	HVAC Fundamentals	4.00	Spring 2026, Fall 2026
ME116	Commercial Refrigeration	4.00	Spring 2026
ME117	Commercial Heating and Air Conditioning	4.00	Spring 2026 Prereq: ME115 HVAC Fundamentals, or ME116 Commercial Refrigeration.

ME124	Renewable Energy Technology Maintenance	4.00	Prereq: ME114 Renewable Energy Technology, and AE155 Electrical Maintenance, and ME115 HVAC Fundamentals.
ME125	Engineering Technology Internship	3.00	
ME129	Mechanical Maintenance Skills	3.00	Spring 2026, Fall 2026
ME131	EPA 608	1.00	Fall 2026
ME132	HVAC Load Calculations	1.00	Fall 2026
ME133	HVAC Duct Sizing	1.00	Fall 2026
ME134	HVAC Code Requirements	1.00	Fall 2026
ME140	Low Pressure Boilers	3.00	Spring 2026
WE100	Basic Welding	3.00	Spring 2026, Fall 2026
WE101	Welding Safety	1.00	Fall 2026
WE102	Welding Blueprint Reading	3.00	Spring 2026, Fall 2026
WE104	Shielded Metal Arc Welding	3.00	Fall 2026
WE105	Shielded Metal Arc Welding II	3.00	Spring 2026, Fall 2026 Prereq: WE104 SMAW w/Grade of C or Higher, or Departmental Consent.
WE106	Cutting Processes for Welding	2.00	Fall 2026
WE110	Gas Metal Arc Welding	3.00	Spring 2026, Fall 2026
WE111	Gas Metal Arc Welding II	3.00	Spring 2026, Fall 2026 Prereq: WE110 Gas Metal Arc Welding w/Grade of C or Higher.
WE112	Gas Tungsten Arc Welding	3.00	Spring 2026, Fall 2026
WE113	Gas Tungsten Arc Welding II	3.00	Spring 2026 Prereq: WE112 GTAW w/Grade of C or Higher.
WE209	Welding Fabrication Processes	4.00	Fall 2026 Prereq: Departmental Consent.