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## Computer Support Specialist - 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 64 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
<b>Required Courses</b>				
	CS111	Introduction to Programming T	3.00	Spring 2026, Summer 2026, Fall 2026
	ED105	Success Seminar/College Orientation	1.00	Spring 2026, Summer 2026, Fall 2026
	IS100	Cybersecurity Application	3.00	Spring 2026, Summer 2026, Fall 2026
	IS148	CompTIA A+ Core 1	3.00	Spring 2026, Fall 2026
	IS182	Cisco CCNA I/Networking I	3.00	Spring 2026, Summer 2026, Fall 2026
<b>Electives</b>				
	<b>Computer Support Specialist Electives</b>		3.00	
<b>Semester Total:</b>			<b>16.00</b>	

Semester 2 - Spring				
Complete	Course ID	Course Title	Credit Hours	Notes
<b>Required Courses</b>				
	IS104	Microcomputer Applications T	3.00	Spring 2026, Summer 2026, Fall 2026
	IS135	Essentials of Web Interaction	2.00	Spring 2026, Summer 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.
	IS224	Networking II	3.00	Spring 2026, Fall 2026 Prereq: IS182 Cisco CCNA I/Networking I.
<b>Electives</b>				
	<b>General Education Options</b>		6.00	
<b>Semester Total:</b>			<b>17.00</b>	

Semester 3 - Fall				
Complete	Course ID	Course Title	Credit Hours	Notes
<b>Required Courses</b>				
	IS225	Website Coding	2.00	Spring 2026, Fall 2026 Prereq: IS135 Essentials of Web Interaction, or Departmental Consent.
	IS235	Elements of Linux	3.00	Spring 2026, Fall 2026

	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.
<b>Electives</b>				
	<b>Computer Support Specialist Electives</b>		4.00	
	<b>IS228 Database Structures or IS137 Website Ethics &amp; Security</b>		3.00	
<b>Semester Total:</b>			<b>15.00</b>	

Semester 4 - Spring				
Complete	Course ID	Course Title	Credit Hours	Notes
<b>Required Courses</b>				
	BU120	Job Search/Retention	1.00	Spring 2026, Summer 2026, Fall 2026
	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.
	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.
<b>Electives</b>				
	<b>Computer Support Specialist Electives</b>		3.00	
	<b>General Education Options</b>		6.00	
<b>Semester Total:</b>			<b>16.00</b>	

**Total Credits: 64.00**

\*Semester offerings reflect the current academic year.

### Computer Support Specialist Electives

Course ID	Course Title	Credit Hours	Notes
AR134	Introduction to Digital Imagery--Photoshop	3.00	
AR135	Advanced Digital Imagery--Photoshop	3.00	Prereq: AR134 Introduction to Digital Imagery, or JP118 Introduction to Digital Imagery.
BU100	Small Business Accounting	3.00	Spring 2026, Summer 2026, Fall 2026
BU105	Introduction to Business ▶	3.00	Spring 2026, Summer 2026, Fall 2026
BU118	Introduction to Leadership ▶	3.00	Spring 2026, Fall 2026
BU121	Customer Service/Professional Image	3.00	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
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.
CS104	Computers in Healthcare	3.00	Spring 2026, Summer 2026, Fall 2026
CS106	Computer Engineering ▶	4.00	Spring 2026, Fall 2026
CS121L	Programming Language Lab	1.00	Spring 2026, Fall 2026 Prereq: CS111 Intro to Programming, or CS200 Problem Solving and Programming.
CS200	Problem Solving and Programming ▶	4.00	Spring 2026, Fall 2026 Prereq: MA106 College Algebra, or Departmental Consent, and CS111 Intro to Programming.
CS203	Discrete Structures ▶	3.00	Spring 2026, Fall 2026 Prereq: MA106 College Algebra with a grade of C or higher.
CS206	Data Structures and Algorithms ▶	3.00	Fall 2026 Prereq: CS200 Problem Solving and Programming.
IS105	Advanced Microcomputer Applications	3.00	Fall 2026 Prereq: IS104 Microcomputer Applications.
IS113	Desktop Publishing	3.00	Spring 2026
IS120	Vector Graphics	3.00	Fall 2026
IS137	Website Ethics and Security	3.00	Spring 2026, Fall 2026
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.
IS250	Project Management	3.00	Spring 2026
IS264	JavaScript	3.00	Spring 2026, Fall 2026 Prereq: IS225 Website Coding.
JP118	Introduction to Digital Imagery--Photoshop	3.00	Spring 2026, Fall 2026
JP119	Advanced Digital Imagery--Photoshop	3.00	Spring 2026 Prereq: AR134 Introduction to Digital Imagery, or JP118 Introduction to Digital Imagery.
TR120	Work Ethics	2.00	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 <a href="#">▶</a>	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 <a href="#">▶</a>	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 <a href="#">▶</a>	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 <a href="#">▶</a>	5.00	
GE101	World Geography <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
GO100	American Government <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
GO101	State and Local Government <a href="#">▶</a>	3.00	
GO102	International Relations <a href="#">▶</a>	3.00	Spring 2026
GO110	Introduction to Political Science <a href="#">▶</a>	3.00	Fall 2026
GO110H	Honors Introduction to Political Science <a href="#">▶</a>	3.00	Fall 2026
HI101	American History 1492-1865 <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
HI102	American History 1865-Present <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
HI103	World History to 1600 <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
HI104	World History Since 1600 <a href="#">▶</a>	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 <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
JL101	Introduction to Mass Communications <a href="#">▶</a>	3.00	Spring 2026, Summer 2026, Fall 2026
LE101	Introduction to Criminal Justice <a href="#">▶</a>	3.00	Spring 2026, Fall 2026
MA106	College Algebra <a href="#">▶</a>	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 <a href="#">▶</a>	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 <a href="#">▶</a>	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 <a href="#">▶</a>	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 <a href="#">▶</a>	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 <a href="#">▶</a>	5.00	Spring 2026, Summer 2026, Fall 2026 Prereq: MA111 with a grade of C or higher.
MA117	Contemporary Math <a href="#">▶</a>	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 <a href="#">▶</a>	3.00	Spring 2026 Prereq: MA113 with a grade of C or higher.
MU101	Music Appreciation <a href="#">▶</a>	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

**IS228 Database Structures or IS137 Website Ethics & Security**

<b>Course ID</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Notes</b>
IS137	Website Ethics and Security	3.00	Spring 2026, Fall 2026
IS228	Database Structures	3.00	Spring 2026, Fall 2026