

www.hutchcc.edu/request-info

Computer Science

Degree Pathway

An Associate of Science provides a general education degree designed for students planning to transfer to four-year colleges and universities and pursue, in general, majors in science (computer, natural, physical, and social sciences), mathematics, and business. Of the 60 total credits needed to complete this degree pathway, 34-35 credit hours make up the Systemwide General Education Framework. The Additional Pathway Electives are courses specifically chosen for this transfer pathway. For more information about transfer and Systemwide General Education (SGE) please visit https://www.hutchcc.edu/transfer. This is a suggested list of courses. Consult with an advisor for more information.

- (**▶**) are Systemwide Transfer Courses
- (★) are recommended for this degree pathway.

	Systemwid	e General Ed	ucation Framework
Course ID	Course Title	Credit Hours	Notes
	English Options (SGE) ⁰¹⁰	6.00	6 credits required.
EN100	English Composition IB T•	3.00	Fall, Spring, Summer Prereq: EN098 Intro to College Writing with a grade of C or higher, or Accuplacer Next Generation Writing Score of 240 to 254, or HS GPA over 2.25, or ACT English Score of 17 to 19.
EN101	English Composition IA T ►	3.00	Fall, Spring, Summer 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 T	3.00	Fall, Spring, Summer 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.
Con	nmunication Options (SGE) ⁰²⁰	3.00	3 credits required.
★ SH101	Public Speaking ™	3.00	Fall, Spring, Summer
SH210	Interpersonal Communication T	3.00	Fall, Spring, Summer
M	athematics Options (SGE) ⁰³⁰	3.00	3 credits required.
★ MA106	College Algebra ႃъ	3.00	Fall, Spring, Summer 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	Fall, Spring, Summer Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math Score of 23 to 36.
MA108	Elements of Statistics ႃъ	3.00	Fall, Spring, Summer 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 T ▶	3.00	Fall, Spring, Summer 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 क	5.00	Fall, Spring, Summer 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.
MA117	Contemporary Math T	3.00	Fall, Spring, Summer
Natural & I	Physical Science Lab Options (SGE) ⁰⁴⁰	4.00	4-5 credits required including a lab.
BI101	General Biology ™	4.00	Fall, Spring, Summer

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Solidogy Solidogy Solid	Billod Biology p 5.00 Prerect CHT01 General Chemistry or CH105 Chemistry with a C or Higher 5.00 Spring Percect CHT01 General Biology, or Departmental Consent. or Billod Billod Human Anatomy and Physiology T 4.00 Fall, Spring 5.00 Spring Percect Billod Billod Human Anatomy and Physiology T 4.00 Fall, Spring 5.00 Spring Percect Billod Bi	Billogy	BI103	Human Anatomy and Physiology T▶	6.00	Fall, Spring, Summer Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C.
Billogy II	Billogy II	Billogy II	BI104	Biology I T▶	5.00	Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or
Bil 108	Bil 108 Human Anatomy and Physiology II	Billog	BI105	Biology II T▶	5.00	Prereg: BI101 General Biology, or Departmental Consent, or BI104
Bil 2 General Microbiology	Bill 2 General Microbiology B 4.00 Fall Spring Summer Freeq (Bill 0, Bill 03, Bill 04, Bill 04	Bill 2 General Microbiology	BI107	Human Anatomy and Physiology I T▶	4.00	Fall, Spring
CH101 General Chemistry	CH101 General Chemistry I → Soul Fall Spring Summer Prereq: MA106 College Algebra, or MA117 Contemporary Math, or MA105 Chemistry I → Soul Fall Spring Summer Freeq: MA106 College Algebra, or MA117 Contemporary Math, or MA105 Chemistry I → Soul Fall Spring Summer Freeq: MA106 College Algebra, or MA117 Contemporary Math, or MA105 Chemistry I → Soul Freeq: ACT Math Score of 21 or higher, or MA105 or higher math, or Accuplacer Math Score of 81 h. CH108 Principles of Organic and Blochemistry → Soul Freeq: CH105 Chemistry I with a C or Higher. CH108 Principles of Organic and Blochemistry → Soul Freeq: CH105 Chemistry I with a C or Higher. PY103 Physical Geology → Soul Fall Spring, Summer Fall, Spring, Summer PY104 Physical Geology Lab → 1.00 Fall, Spring, Summer PY110 Physical Science → Soul Fall, Spring, Summer PY112 General Physics I → Soul Fall, Spring, Summer PY113 General Physics I → Soul Fall, Spring, Summer PY104 Engineering Physics I → Soul Fall, Spring, Summer PY201 Engineering Physics I → Soul Fall, Spring, Summer PY202 Engineering Physics I → Soul Fall, Spring, Summer PY203 Engineering Physics I → Soul Fall, Spring, Summer Social & Behavioral Sciences Options (SGE) 950 6.00 6 Credits required from two disciplines. EC100 Macroeconomics → 3.00 Fall, Spring, Summer GC101 Microeconomics → 3.00 Fall, Spring, Summer Fall, Spri	CH101 General Chemistry } CH102 General Chemistry } Solograph Spring Summer Percey MA105 College Algebra, or MA117 Contemporary Math, or MA105 Chemistry I ↑ CH105 Chemistry II ↑ CH106 Chemistry II ↑ CH108 Principles of Organic and Biochemistry ↑ P103 Physical Geology ↑ P103 Physical Geology ↑ P104 Physical Geology ↑ P104 Physical Geology ↑ P105 Fall, Spring, Summer P110 Physical Geology ↑ P111 General Physical II ↑ Solograph Spring Summer P112 General Physical II ↑ Solograph Spring Summer P113 General Physical II ↑ Solograph Spring Summer P114 General Physical II ↑ Solograph Spring Summer P115 General Physical II ↑ Solograph Spring Summer P116 Fall Spring Summer Fercey P117 Gen Physical II ↑ Solograph Spring Summer Fercey P118 General Physical II ↑ Solograph Spring Summer Fercey P119 General Physical II ↑ Solograph Spring Summer Fercey P119 General Physical II ↑ Solograph Spring Summer Social & Behavioral Sciences Options (SGE) 050 General Physical II ↑ Solograph Spring Summer Goliol Macroeconomics ↑ 300 Fall Spring, Summer Goliol Macroeconomics ↑ 300 Fall Spring, Summer Goliol Macroeconomics ↑ 300 Fall Spring, Summer Goliol Introduction to Political Science ↑ 300 Fall Spring, Summer	BI108	Human Anatomy and Physiology II T	4.00	Spring Prereq: Bl107 Human Anatomy and Physiology I.
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PS100 General Psychology T▶ 3.00 Fall, Spring, Summer PS101 Human Relations 3.00 Fall, Spring, Summer PS102 Human Growth and Development T▶ 3.00 Fall, Spring, Summer PS201 Psychology of Personality 3.00 Fall, Spring PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS100 General Psychology T▶ 3.00 Fall, Spring, Summer PS101 Human Relations 3.00 Fall, Spring, Summer PS102 Human Growth and Development T▶ 3.00 Fall, Spring, Summer PS201 Psychology of Personality 3.00 Fall, Spring PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS100 General Psychology Ball, Spring, Summer 3.00 Fall, Spring, Summer 3.00 Fall, Spring, Summer Ball, Spring, Summer Fall, Spring, Summer Fall, Spring, Summer Frereq: PS100 General Psychology. Fall, Spring Frereq: PS100 General Psychology with grade of C or higher. Fall, Spring Fall, Spring, Summer Fall, Spring, Summer Fall, Spring, Summer Frereq: PS100 General Psychology. Solution Fall, Spring, Summer Fall, Spring, Summer Frereq: PS100 General Psychology. Solution Fall, Spring, Summer	LE101	Introduction to Criminal Justice ъ	3.00	Fall, Spring
PS101 Human Relations 3.00 Fall, Spring, Summer PS102 Human Growth and Development T 3.00 Fall, Spring, Summer PS201 Psychology of Personality 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS101 Human Relations 3.00 Fall, Spring, Summer PS102 Human Growth and Development → 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. PS201 Psychology of Personality 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology with grade of C or higher.	PS101 Human Relations 3.00 Fall, Spring, Summer PS102 Human Growth and Development 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher. PS202 Abnormal Psychology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. Fall, Spring, Summer Prereq: PS100 General Psychology. SO100 Fundamentals of Sociology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology.	LE205	Criminal Law Ţ▶	3.00	Fall
PS102 Human Growth and Development → 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS102 Human Growth and Development → 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS102 Human Growth and Development → 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher. PS202 Abnormal Psychology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. SO100 Fundamentals of Sociology → 3.00 Fall, Spring, Summer	PS100	General Psychology T ►	3.00	Fall, Spring, Summer
PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.	PS201 Psychology of Personality 3.00 Fall, Spring Prereq: PS100 General Psychology with grade of C or higher. PS202 Abnormal Psychology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. SO100 Fundamentals of Sociology → 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology.	I DC4.04			Fall Spring Summer
Prereq: PS100 General Psychology with grade of C or higher.	Prereq: PS100 General Psychology with grade of C or higher.	Prereq: PS100 General Psychology with grade of C or higher. PS202 Abnormal Psychology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology. SO100 Fundamentals of Sociology T 3.00 Fall, Spring, Summer	PS101	Human Relations	3.00	Tun, 5pm 6, 5um e
	PS202 Abnormal Psychology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology.	SO100 Fundamentals of Sociology 3.00 Fall, Spring, Summer				
PS202 Abnormal Psychology 3.00 Fall, Spring, Summer Prereq: PS100 General Psychology.			PS102	Human Growth and Development T ▶	3.00	Fall, Spring, Summer Prereq: PS100 General Psychology. Fall, Spring
	SO100 Fundamentals of Sociology ™ 3.00 Fall, Spring, Summer		PS102 PS201	Human Growth and Development → Psychology of Personality	3.00	Fall, Spring, Summer Prereq: PS100 General Psychology. Fall, Spring Prereq: PS100 General Psychology with grade of C or higher.
SO100 Fundamentals of Sociology → 3.00 Fall, Spring, Summer		SO101 Marriage and Family → 3.00 Fall, Spring, Summer	PS102 PS201 PS202	Human Growth and Development The Psychology of Personality Abnormal Psychology	3.00 3.00 3.00	Fall, Spring, Summer Prereq: PS100 General Psychology. Fall, Spring Prereq: PS100 General Psychology with grade of C or higher. Fall, Spring, Summer Prereq: PS100 General Psychology.

SO106	Introduction to Women's Studies ™	3.00	Fall, Spring, Summer
SO111	Cultural Anthropology ₁		Fall, Spring, Summer
SO113	Cultural Diversity T		Fall, Spring
SO122	Introduction to Social Work Ţ▶		Fall
SO201	Social Problems T	3.00	Fall, Spring, Summer Prereq: SO100 Fundamentals of Sociology.
Arts a	and Humanities Options (SGE) ⁰⁶⁰	6.00	6 credits required from two disciplines.
AR101	Art Appreciation T ►	3.00	Fall, Spring, Summer
AR104	Art History: Paleolithic to Medieval ₮	3.00	Fall
AR105	Art History: Renaissance to Modern T ►	3.00	Spring
AR106	Art in the Elementary Classroom ₮▶	3.00	Fall, Spring
EN120	Children's Literature ™	3.00	Fall, Spring
EN121	World Mythology	3.00	Spring 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 Ţ▶		Fall, Spring
EN201	Introduction to Literature T	3.00	Fall, Spring, Summer 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	Fall 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 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 l T	3.00	Fall 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 ъ	3.00	Spring 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	Fall, Spring Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
EN215	Medieval Literature in Contemporary Society		Prereq: EN100 or EN101 or EN103 with a grade of C or higher.
EN217	Podcast Fiction	3.00	Fall, Spring Prereq: EN100 English Comp IB, or EN101 English Composition IA.
HI101	American History 1492-1865 T ▶	3.00	Fall, Spring, Summer
HI102	American History 1865-Present T ►	3.00	Fall, Spring, Summer
HI103	World History to 1600 ™	3.00	Fall, Spring, Summer
HI104	World History Since 1600 T ▶	3.00	Fall, Spring, Summer
HI112	Western Civilization to 1500	3.00	Fall
HI113	Western Civilization 1500-Present	3.00	Spring, Summer
HI122	Film History of World War II	3.00	Spring
HI122L	Film History of World War II Lab	0.00	Spring
HI201	Topics in History	3.00	Spring
JL101	Introduction to Mass Communications ъ	3.00	Fall, Spring, Summer
MU101	Music Appreciation тթ	3.00	Fall, Spring, Summer
MU106	Music Theory I T ▶	3.00	Fall
MU107	Music Theory II T ▶	3.00	Spring Prereq: MU106 Music Theory I.
MU127	Introduction To Jazz/Jazz Rock	3.00	Fall, Spring
MU201	Music in the Elementary Classroom ™	3.00	Fall

MU206	Music Theory III	3.00	Fall Prereq: MU107 Music Theory II.
MU207	Music Theory IV	3.00	Spring Prereq: MU206 Music Theory III.
PL101	Introduction to Philosophy ™	3.00	Fall, Spring, Summer
PL103	Logic and Critical Thinking →		Fall, Spring
PL104	Ethics T ►		Fall, Spring, Summer
PL105	Death and Dying	3.00	Fall, Spring, Summer
RE101	New Testament Literature T ▶	3.00	Spring
RE102	Old Testament Literature T ►	3.00	Fall
RE106	Introduction to World Religions ™	3.00	Spring
SH101	Public Speaking ™	3.00	Fall, Spring, Summer
SH103	Oral Interpretation	3.00	Spring
SH122	Voice and Diction T ▶	3.00	
SH210	Interpersonal Communication T ▶	3.00	Fall, Spring, Summer
SO113	Cultural Diversity T	3.00	Fall, Spring
SP101	Elementary Spanish I ъ	5.00	Fall, Spring, Summer
SP102	Elementary Spanish II T	5.00	Fall, Spring Prereq: SP101 Elementary Spanish I, or Departmental Consent, or SP104 Spanish II.
SP105	Elementary Spanish III ъ	5.00	Prereq: SP102 Spanish II.
TH115	Theatre Appreciation T ▶	3.00	Fall, Spring, Summer
TH122	Voice and Diction ™	3.00	
I	nstitutional Options (SGE) ⁰⁷⁰	6.00	6 credits required.
AR101	nstitutional Options (SGE) 070 Art Appreciation T		6 credits required. Fall, Spring, Summer
			Fall, Spring, Summer
AR101	Art Appreciation ™	3.00	Fall, Spring, Summer
AR101 AR104	Art Appreciation T Art History: Paleolithic to Medieval T	3.00 3.00 3.00	Fall, Spring, Summer Fall
AR101 AR104 AR105	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The	3.00 3.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring
AR101 AR104 AR105 AR106	Art Appreciation T Art History: Paleolithic to Medieval T Art History: Renaissance to Modern T Art in the Elementary Classroom T	3.00 3.00 3.00 3.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring
AR101 AR104 AR105 AR106 AR110	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The	3.00 3.00 3.00 3.00 3.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall, Spring
AR101 AR104 AR105 AR106 AR110 AR122	Art Appreciation T Art History: Paleolithic to Medieval T Art History: Renaissance to Modern T Art in the Elementary Classroom T Drawing I T 2-D Design T	3.00 3.00 3.00 3.00 3.00 3.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall, Spring Fall
AR101 AR104 AR105 AR106 AR110 AR122 AR123	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The	3.00 3.00 3.00 3.00 3.00 3.00 4.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The	3.00 3.00 3.00 3.00 3.00 3.00 4.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall Spring Fall, Spring
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The	3.00 3.00 3.00 3.00 3.00 3.00 4.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall, Spring Fall, Spring Fall, Spring, Summer Spring Fall, Spring, Summer
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The	3.00 3.00 3.00 3.00 3.00 3.00 4.00 3.00 6.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103 BI104	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The Biology I The	3.00 3.00 3.00 3.00 3.00 3.00 4.00 3.00 5.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. Spring Prered: Bl101 General Biology, or Departmental Consent, or Bl104
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103 BI104 BI105	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The Biology I The	3.00 3.00 3.00 3.00 3.00 3.00 4.00 5.00 4.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Fall, Spring, Summer Prereq: B1100 or B1101 or B1104 or B1105 or B1112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. Spring Prereq: B1101 General Biology, or Departmental Consent, or B1104 Biology I.
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103 BI104 BI105 BI107	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The Biology I The Human Anatomy and Physiology I The	3.00 3.00 3.00 3.00 3.00 3.00 4.00 5.00 4.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Spring Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. Spring Prereq: Bl101 General Biology, or Departmental Consent, or Bl104 Biology I. Fall, Spring Spring Spring
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103 BI104 BI105 BI107 BI108	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The Biology I The Human Anatomy and Physiology I The Human Anatomy and Physiology I The Human Anatomy and Physiology II The	3.00 3.00 3.00 3.00 3.00 3.00 4.00 5.00 4.00 4.00 4.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. Spring Prereq: Bl101 General Biology, or Departmental Consent, or Bl104 Biology I. Fall, Spring Spring Prereq: Bl107 Human Anatomy and Physiology I. Fall, Spring, Summer
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103 BI104 BI105 BI107 BI108 BI112	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The Biology I The Human Anatomy and Physiology I The Human Anatomy and Physiology I The Human Anatomy and Physiology I The General Microbiology The	3.00 3.00 3.00 3.00 3.00 3.00 3.00 4.00 5.00 4.00 4.00 4.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. Spring Prereq: Bl101 General Biology, or Departmental Consent, or Bl104 Biology I. Fall, Spring Spring Spring Prereq: Bl107 Human Anatomy and Physiology I. Fall, Spring, Summer Prereq: (Bl101,Bl103,Bl104,Bl105)Bl107 is not a valid prereq code. Fall, Spring, Summer Fall, Spring, Summer
AR101 AR104 AR105 AR106 AR110 AR122 AR123 BI101 BI102 BI103 BI104 BI105 BI107 BI108 BI112 BU101	Art Appreciation The Art History: Paleolithic to Medieval The Art History: Renaissance to Modern The Art in the Elementary Classroom The Drawing I The 2-D Design The 3-D Design The General Biology The Ecology of Environmental Problems The Human Anatomy and Physiology The Biology I The Human Anatomy and Physiology I The Human Anatomy and Physiology I The Human Anatomy and Physiology II The General Microbiology The Accounting I The Accounting I The Institute The Accounting I The Institute The Accounting I The Institute The Institu	3.00 3.00 3.00 3.00 3.00 3.00 3.00 4.00 5.00 4.00 4.00 4.00 3.00 3.00 3.00	Fall, Spring, Summer Fall Spring Fall, Spring Fall Fall Spring Fall, Spring, Summer Spring Fall, Spring, Summer Spring Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. Spring Prereq: Bl101 General Biology, or Departmental Consent, or Bl104 Biology I. Fall, Spring Spring Prereq: Bl107 Human Anatomy and Physiology I. Fall, Spring, Summer Prereq: (Bl101,Bl103,Bl104,Bl105)Bl107 is not a valid prereq code. Fall, Spring, Summer

BU109	Business Communications T	3.00	Fall, Spring, Summer
BU118	Introduction to Leadership T	3.00	Fall, Spring
BU201	Managerial Accounting ™	3.00	Fall, Spring, Summer Prereq: BU102 with a C or higher or BA102 with a C or higher.
BU202	Marketing ™	3.00	Fall, Spring
BU203	Management ™	3.00	Fall, Spring, Summer
BU205	Business Law I T	3.00	Fall, Spring
CC101	Introduction to Early Childhood Education T	3.00	Fall, Spring
CC105	Infant and Toddler Development ъ	3.00	Fall
CH101	General Chemistry ™	5.00	Fall, Spring, Summer Prereq: MA106 College Algebra, or MA117 Contemporary Math, or MA108 Elements of Statistics.
CH105	Chemistry I T▶	5.00	Fall, Spring 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 Prereq: CH105 Chemistry I with a C or Higher.
CH108	Principles of Organic and Biochemistry T ▶	5.00	Fall Prereq: CH105 Chemistry I, or Departmental Consent.
CH201	Organic Chemistry I T▶	5.00	Fall Prereq: CH106 Chemistry II.
CH202	Organic Chemistry II ™	5.00	Spring Prereq: CH201 Organic Chemistry I.
CS111	Visual Basic Programming ™	3.00	Fall, Spring, Summer
CS200	Problem Solving and Programming T ▶	4.00	Fall, Spring Prereq: MA106 College Algebra, or Departmental Consent, and CS111 Visual Basic Programming.
EC100	Macroeconomics Ţ	3.00	Fall, Spring, Summer
EC101	Microeconomics ™	3.00	Fall, Spring, Summer
ED201	Introduction to Education T•	3.00	Fall, Spring Prereq: a GPA of 2.5 or higher, and PS100 General Psychology.
ED201L	Introduction to Education Practicum T	1.00	Fall, Spring Prereq: a GPA of 2.5 or higher, and PS100 General Psychology.
ED205	Educating Exceptional Students T	3.00	Fall, Spring Prereq: ED201 Introduction to Education with a grade of C or higher.
ED206	Technology for Teachers T▶	3.00	Fall, Spring
ED207	Elementary School PE & Health T	3.00	Spring
EN120	Children's Literature ™	3.00	Fall, Spring
EN128	Introduction to Creative Writing T ▶	3.00	Fall, Spring
EN201	Introduction to Literature T	3.00	Fall, Spring, Summer Prereq: EN100 English Comp IB with a grade of C or higher, or EN101 English Composition IA with a grade of C or higher.
EN204	American Literature I ъ	3.00	Fall 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 ъ		Spring Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher.
GE101	World Geography T ▶		Fall, Spring, Summer
GO100	American Government Ţ▶	3.00	Fall, Spring, Summer
GO101	State and Local Government T	3.00	Fall
GO102	International Relations Ţ▶	3.00	Spring
GO110	Introduction to Political Science T	3.00	Fall
GO132	Comparative Politics ™	3.00	Fall
HE202	Nutrition T	3.00	Fall, Spring, Summer
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HI102	American History 1865-Present T ►	3.00	Fall, Spring, Summer
HI103	World History to 1600 T ▶	3.00	Fall, Spring, Summer
HI104	World History Since 1600 T ►	3.00	Fall, Spring, Summer
HR105	Medical Terminology T ▶	3.00	Fall, Spring, Summer
IS104	Microcomputer Applications T ▶	3.00	Fall, Spring, Summer
JL101	Introduction to Mass Communications T	3.00	Fall, Spring, Summer
LE101	Introduction to Criminal Justice T	3.00	Fall, Spring
LE205	Criminal Law T ▶	3.00	Fall
MA106	College Algebra T▶	3.00	Fall, Spring, Summer 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 T ▶	3.00	Fall, Spring, Summer 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	Fall, Spring, Summer 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 ™		Fall, Spring, Summer 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 ጉ	5.00	Fall, Spring, Summer 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 ъ	5.00	Fall, Spring, Summer Prereq: MA111 with a grade of C or higher.
MA117	Contemporary Math T	3.00	Fall, Spring, Summer
MA206	Differential Equations T	3.00	Fall, Spring Prereq: MA113 with a grade of C or higher.
MU101	Music Appreciation ™	3.00	Fall, Spring, Summer
MU106	Music Theory I T ▶	3.00	Fall
MU107	Music Theory II T ▶	3.00	Spring Prereq: MU106 Music Theory I.
MU201	Music in the Elementary Classroom ™	3.00	Fall
PE105	Personal and Community Health T ▶	3.00	Fall, Spring, Summer
PE106	First Aid and CPR T ▶	2.00	Fall, Spring
PE185	Exercise Physiology ™	3.00	Spring
PL101	Introduction to Philosophy ™	3.00	Fall, Spring, Summer
PL103	Logic and Critical Thinking ™	3.00	Fall, Spring
PL104	Ethics T	3.00	Fall, Spring, Summer
PS100	General Psychology T ▶	3.00	Fall, Spring, Summer
PS102	Human Growth and Development ъ	3.00	Fall, Spring, Summer Prereq: PS100 General Psychology.
PY102	Weather and Climate	3.00	Spring
PY103	Physical Geology T ▶	3.00	Fall, Spring, Summer
PY104L	Physical Geology Lab Ţ▶	1.00	Fall, Spring, Summer
PY110	Physical Science T ►	5.00	Fall, Spring
PY112	General Physics I T▶	5.00	Fall, Spring Prereq: MA106 College Algebra or higher math.
PY113	General Physics II T ►	5.00	Spring Prereq: PY112 Gen Physics I.
		1	Fall
PY201	Engineering Physics I ™	5.00	Prereq: MA111 Analytical Geometry & Calculus I, or MA112H Honors Analytical Geometry & Calculus.

RE101	New Testament Literature T ►	3.00	Spring
RE102	Old Testament Literature T	3.00	Fall
RE106	Introduction to World Religions ™	3.00	Spring
SH101	Public Speaking ™	3.00	Fall, Spring, Summer
SH122	Voice and Diction T ▶	3.00	
SH210	Interpersonal Communication T	3.00	Fall, Spring, Summer
SM180	Basic Sports Medicine T ▶	3.00	Fall, Spring
SO100	Fundamentals of Sociology T	3.00	Fall, Spring, Summer
SO101	Marriage and Family ™	3.00	Fall, Spring, Summer
SO106	Introduction to Women's Studies T ►	3.00	Fall, Spring, Summer
SO111	Cultural Anthropology T ▶	3.00	Fall, Spring, Summer
SO113	Cultural Diversity ™	3.00	Fall, Spring
SO122	Introduction to Social Work T	3.00	Fall
SO201	Social Problems T	3.00	Fall, Spring, Summer Prereq: SO100 Fundamentals of Sociology.
SP101	Elementary Spanish I T	5.00	Fall, Spring, Summer
SP102	Elementary Spanish II ъ	5.00	Fall, Spring Prereq: SP101 Elementary Spanish I, or Departmental Consent, or SP104 Spanish II.
SP105	Elementary Spanish III T	5.00	Prereq: SP102 Spanish II.
TH115	Theatre Appreciation ™	3.00	Fall, Spring, Summer
TH116	Acting I T	3.00	Fall
TH121	Acting II T	3.00	Fall Prereq: TH116 Acting I with a grade of C or better.
TH122	Voice and Diction T ▶	3.00	

Additional Pathway Electives					
Course ID	Course Title	Credit Hours	Notes		
CS106	Computer Engineering	4.00	Fall, Spring		
CS111	Visual Basic Programming T	3.00	Fall, Spring, Summer		
CS121L	Programming Language Lab	1.00	Fall, Spring Prereq: CS111 Visual Basic Programming, or CS200 Problem Solving and Programming.		
CS200	Problem Solving and Programming T▶	4.00	Fall, Spring Prereq: MA106 College Algebra, or Departmental Consent, and CS111 Visual Basic Programming.		
CS203	Discrete Structures	3.00	Spring Prereq: MA106 College Algebra with a grade of C or higher.		
CS206	Data Structures and Algorithms	3.00	Fall Prereq: CS200 Problem Solving and Programming.		
	Computer Science Electives	8.00			
BU100	Small Business Accounting	3.00	Fall, Spring, Summer		
BU101	Accounting I T	3.00	Fall, Spring, Summer		
BU101H	Honors Accounting I ₁	3.00	Fall, Spring		
BU102	Accounting II T	3.00	Fall, Spring, Summer 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	Fall, Spring 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 Ţ▶	3.00	Fall, Spring, Summer		
BU106	Calculating Machines	1.00	Fall, Spring		

BU107	Personal Finance T ►	3.00	Fall, Spring, Summer
BU108	Business Mathematics	3.00	Fall, Spring, Summer
BU109	Business Communications T	3.00	Fall, Spring, Summer
BU110	Records Management	2.00	Fall, Spring
BU111	Quickbooks	3.00	Fall, Spring Prereq: BU100 Small Business Accounting, or BU101 Accounting I.
BU118	Introduction to Leadership T	3.00	Fall, Spring
BU120	Job Search/Retention	1.00	Fall, Spring, Summer
BU121	Customer Service/Professional Image	3.00	Fall, Spring, Summer
BU122	Presentation Software	1.00	
BU126	Introduction to Keyboarding	1.00	
BU127	Beginning Keyboarding	3.00	Fall, Spring
BU128	Intermediate Keyboarding	3.00	Fall, Spring
BU129	Production Keyboarding	3.00	Fall, Spring
BU141	Sales Management	3.00	Fall, Spring, Summer
BU142	Retailing	3.00	Fall, Spring
BU145	Advertising	3.00	Fall, Spring, Summer
BU147	Internship I	2.00	Fall, Spring, Summer
BU148	Internship II	2.00	Fall, Spring, Summer
BU149	Internship III	2.00	Fall, Spring, Summer
BU151	Introduction to Entrepreneurship	+	Fall, Spring
BU152	Marketing Applications for Entrepreneurs	+	Fall, Spring
BU153	Financial Management for Entrepreneurs	+	Fall, Spring
BU154	Business Management for Entrepreneurs	+	Fall, Spring
BU156	Developing the Business Plan	+	Fall, Spring
BU201	Managerial Accounting T ▶	3.00	Fall, Spring, Summer 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 T ▶	3.00	Fall, Spring
BU203	Management T▶	+	Fall, Spring, Summer
BU204	Small Business Management		Spring, Summer Prereq: BU100 Small Business Accounting, or Departmental Consent, or BU101 Accounting I.
BU205	Business Law I Ţ▶		Fall, Spring
BU214	Word Processing: Microsoft Word for Windows	3.00	Fall, Spring
BU217	Spreadsheet Management	3.00	Fall, Spring
BU218	Database Management		Fall, Spring
BU224	Human Resources Basics		Fall, Spring
CS104	Computers in Healthcare		Fall, Spring, Summer
CS106	Computer Engineering	+	Fall, Spring
CS111	Visual Basic Programming T ►	+	Fall, Spring, Summer
CS121L	Programming Language Lab		Fall, Spring Prereq: CS111 Visual Basic Programming, or CS200 Problem Solving and Programming.
CS200	Problem Solving and Programming T ▶	4.00	Fall, Spring
CS203	Discrete Structures	3.00	Spring Prereq: MA106 College Algebra with a grade of C or higher.

CS206	Data Structures and Algorithms	3.00	Fall Prereq: CS200 Problem Solving and Programming.
IS100	Cybersecurity Application	3.00	Fall, Spring
IS103	Microcomputer Literacy		Fall, Spring, Summer
IS104	Microcomputer Applications T ►	3.00	Fall, Spring, Summer
IS105	Advanced Microcomputer Applications	3.00	Fall, Spring Prereq: IS104 Microcomputer Applications.
IS108	Word Processing I	1.00	Fall, Spring, Summer
IS109	Word Processing II	1.00	Fall, Spring, Summer Prereq: IS108 Word Processing I.
IS110	Spreadsheets I	1.00	Fall, Spring, Summer
IS111	Spreadsheets II	1.00	Fall, Spring, Summer Prereq: IS110 Spreadsheets I with a grade of C or better.
IS113	Desktop Publishing	3.00	Spring
IS116	Spreadsheets III	1.00	Prereq: IS111 Spreadsheets II.
IS120	Vector Graphics	3.00	Fall
IS135	Essentials of Web Interaction	2.00	Fall, Spring, Summer
IS137	Website Ethics and Security	3.00	Fall, Spring
IS148	CompTIA A+ Core 1	3.00	Fall, Spring
IS149	CompTIA A+ Core 2	3.00	Fall, Spring Prereq: IS148 CompTIA A+ Core 1 with grade of C or better.
IS182	Cisco CCNA I/Networking I	3.00	Fall, Spring, Summer
IS183	Cisco CCNA II	3.00	Spring Prereq: IS182 Cisco CCNA I/Networking I.
IS184	Cisco CCNA III	3.00	Prereq: IS183 Cisco CCNA II.
IS201	Database I	1.00	Fall, Spring, Summer
IS202	Database II	1.00	Fall, Spring, Summer Prereq: IS201 Database I with a grade of C or better.
IS210	Computer Internship I	3.00	Fall, Spring, Summer Prereq: Departmental Consent, and a GPA of 2.5 or higher, and IS14 CompTIA A+ Core 2.
IS211	Computer Support Internship II	3.00	Fall, Spring, Summer Prereq: IS210 Computer Internship I.
IS215	Web Development Platform	3.00	Fall, Spring Prereq: IS228 Data Base Structures, or Departmental Consent.
IS224	Networking II	3.00	Fall, Spring Prereq: IS182 Cisco CCNA I/Networking I.
IS225	Website Coding	2.00	Fall, Spring Prereq: IS135 Essentials of Web Interaction, or Departmental Conser
IS228	Database Structures	3.00	Fall, Spring
IS235	Elements of Linux	3.00	Fall, Spring
IS237	Server Operating Systems and Virtualization	3.00	Fall, Spring Prereq: IS235 Elements of Linux, or Departmental Consent, and IS18 Cisco CCNA I/Networking I.
IS240	Fundamentals of Network Security	3.00	Fall, Spring Prereq: IS182 Cisco CCNA I/Networking I & IS224 Networking II, or Departmental Consent, and IS184 Cisco CNA III, or IS183 Cisco CCNA
IS250	Project Management		Spring
IS252	Social Media Platform		Fall, Spring
IS255	Graphic Arts Technology Capstone	3.00	Spring Prereq: AR135 or JP119 Advanced Digital Imagery, and IS120 Vector Graphics, and IS113 Desktop Publishing.
IS256	Web Development Special Projects	1.00	Spring Prereq: IS228 Data Base Structures.
IS264	JavaScript	3.00	Fall Prereq: IS225 Website Coding.
IS280	Computer Forensics	3.00	Spring

			Prereq: IS148 CompTIA A+ Core 1 with grade of C or better, and Departmental Consent, and IS212 Networking I.
IS281	Control Systems Security	3.00	Spring Prereq: IS182 Cisco CCNA I/Networking I, and Departmental Consent, and IS212 Networking I.
IS282	Secure Coding	3.00	Fall Prereq: CS200 Problem Solving and Programming, and Departmental Consent.
MA107	Plane Trigonometry Ţ▶	3.00	Fall, Spring, Summer Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math Score of 23 to 36.
MA111	Analytical Geometry and Calculus l ™	5.00	Fall, Spring, Summer 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 ъ	5.00	Fall, Spring, Summer Prereq: MA111 with a grade of C or higher.
PY112	General Physics I Ţ▶	5.00	Fall, Spring Prereq: MA106 College Algebra or higher math.
PY113	General Physics II T	5.00	Spring Prereq: PY112 Gen Physics I.
TR100	Technical Math	3.00	Fall, Spring
TR107	Orientation for Technicians	1.00	
TR120	Work Ethics	2.00	Fall, Spring
TR125	Application of Industrial Practices	8.00	
TR133	Underground Mine Safety and Prevention	2.00	

Total Credits: 60.00

Program Notes:

For degree requirements for the Associate of Science, students must complete MA106 College Algebra or higher math course and one lab science. For transfer, it is recommended students complete MA111 Analytical Geometry and Calculus I, MA113 Analytical Geometry and Calculus II, PY112 General Physics I, and PY113 General Physics II. Although the SGE requires 4-5 credit hours of a lecture and lab course in the Natural Science area, a student must complete 9 credit hours of Natural Science & Mathematics courses (with at least 4 hours being a lecture and lab science course) to meet the HutchCC Associate of Science degree requirement.

^{*}A minimum of 60 hours is required to earn a HutchCC AA, AS, or AFA degree; however additional credit hours may be outlined on the transfer pathway to meet the program requirements for a 4-year institution.

^{**34-35} credit hours fulfill the Systemwide General Education Core.