



www.hutchcc.edu/request-info

Veterinary - Transfer

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.

(T) are Systemwide Transfer Courses

(★) are recommended for this degree pathway.

| Systemwide General Education Framework | | | |
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| Course ID | Course Title | Credit Hours | Notes |
| English Options (SGE) ⁰¹⁰ | | 6.00 | 6 credits required. |
| EN101 | English Composition IA T | 3.00 | Summer 2026, Fall 2026, Spring 2027 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 | Summer 2026, Fall 2026, Spring 2027 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. |
| Communication Options (SGE) ⁰²⁰ | | 3.00 | 3 credits required. |
| SH101 | Public Speaking T | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SH210 | Interpersonal Communication T | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| Mathematics Options (SGE) ⁰³⁰ | | 3.00 | 3 credits required. |
| MA106 | College Algebra T | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: HS GPA over 3.25, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 22 or Higher. |
| MA108 | Elements of Statistics T | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: HS GPA over 3.0, or Accuplacer NG QuantReason, Alg, Stats Score 255 or Above, or ACT Math Score of 19 or Higher. |
| MA117 | Contemporary Math T | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: HS GPA over 3.0, or Accuplacer NG QuantReason, Alg, Stats Score 255 or Above, or ACT Math Score of 19 or Higher. |
| Natural & Physical Science Lab Options (SGE) ⁰⁴⁰ | | 5.00 | 4-5 credits required including a lab. |
| BI101 | General Biology T | 4.00 | Summer 2026, Fall 2026, Spring 2027 |
| BI103 | Human Anatomy and Physiology T | 6.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C. |
| ★ BI104 | Biology I T | 5.00 | Fall 2026, Spring 2027 |
| BI105 | Biology II T | 5.00 | Spring 2027 Prereq: BI101 General Biology, or Departmental Consent, or BI104 Biology I. |
| BI107 | Human Anatomy and Physiology I T | 4.00 | Summer 2026, Fall 2026, Spring 2027 |
| BI108 | Human Anatomy and Physiology II T | 4.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: BI107 Human Anatomy and Physiology I. |
| ★ BI112 | General Microbiology T | 4.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: (BI101,BI103,BI104,BI105)BI107 is not a valid prereq code. |

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| CH101 | General Chemistry ▾ | 5.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: MA106 College Algebra, or MA117 Contemporary Math, or MA108 Elements of Statistics. |
| ★ CH105 | Chemistry I ▾ | 5.00 | Fall 2026, Spring 2027 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 2027 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. |
| PY103 | Physical Geology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PY104L | Physical Geology Lab ▾ | 1.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: PY103 Physical Geology. |
| PY110 | Physical Science ▾ | 5.00 | Fall 2026, Spring 2027 |
| ★ PY112 | General Physics I ▾ | 5.00 | Fall 2026 Prereq: MA106 College Algebra or higher math. |
| ★ PY113 | General Physics II ▾ | 5.00 | Spring 2027 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 2027 Prereq: PY201 Eng Phys I with grade of C or better. |
| Social & Behavioral Sciences Options (SGE) ⁰⁵⁰ | | 6.00 | 6 credits required from two disciplines. |
| ★ EC100 | Macroeconomics ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| EC101 | Microeconomics ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| GE101 | World Geography ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| GO100 | American Government ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| GO101 | State and Local Government ▾ | 3.00 | |
| GO102 | International Relations ▾ | 3.00 | Spring 2027 |
| GO110 | Introduction to Political Science ▾ | 3.00 | Fall 2026 |
| GO132 | Comparative Politics ▾ | 3.00 | Fall 2026, Spring 2027 |
| LE101 | Introduction to Criminal Justice ▾ | 3.00 | Fall 2026, Spring 2027 |
| LE205 | Criminal Law ▾ | 3.00 | Fall 2026 |
| ★ PS100 | General Psychology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PS101 | Human Relations | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PS102 | Human Growth and Development ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: PS100 General Psychology. |
| PS201 | Psychology of Personality | 3.00 | Fall 2026, Spring 2027 Prereq: PS100 General Psychology with grade of C or higher. |
| PS202 | Abnormal Psychology | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: PS100 General Psychology. |
| ★ SO100 | Fundamentals of Sociology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO101 | Marriage and Family ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO106 | Introduction to Women's Studies ▾ | 3.00 | Fall 2026 |
| SO111 | Cultural Anthropology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO113 | Cultural Diversity ▾ | 3.00 | Fall 2026, Spring 2027 |
| SO122 | Introduction to Social Work ▾ | 3.00 | Fall 2026, Spring 2027 |
| SO201 | Social Problems ▾ | 3.00 | Spring 2027 Prereq: SO100 Fundamentals of Sociology. |
| Arts and Humanities Options (SGE) ⁰⁶⁰ | | 6.00 | 6 credits required from two disciplines. |
| AR101 | Art Appreciation ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| AR104 | Art History: Paleolithic to Medieval ▾ | 3.00 | Fall 2026 |

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| AR105 | Art History: Renaissance to Modern ▶ | 3.00 | Spring 2027 |
| AR106 | Art in the Elementary Classroom ▶ | 3.00 | Fall 2026, Spring 2027 |
| EN120 | Children's Literature ▶ | 3.00 | Fall 2026, Spring 2027 |
| EN121 | World Mythology | 3.00 | Spring 2027 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 | Fall 2026, Spring 2027 |
| 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 2027 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 2027 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 2026, Spring 2027 Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
| EN217 | Podcast Fiction | 3.00 | Prereq: EN100 English Comp IB, or EN101 English Composition IA. |
| HI101 | American History 1492-1865 ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI102 | American History 1865-Present ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI103 | World History to 1600 ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI104 | World History Since 1600 ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI112 | Western Civilization to 1500 | 3.00 | Fall 2026 |
| HI113 | Western Civilization 1500-Present | 3.00 | Summer 2026, Spring 2027 |
| HI122 | Film History of World War II | 3.00 | |
| HI122L | Film History of World War II Lab | 0.00 | |
| HI201 | Topics in History | 3.00 | Spring 2027 |
| JL101 | Introduction to Mass Communications ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| MU101 | Music Appreciation ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| MU106 | Music Theory I ▶ | 3.00 | Fall 2026 |
| MU107 | Music Theory II ▶ | 3.00 | Spring 2027 Prereq: MU106 Music Theory I. |
| MU127 | Introduction To Jazz/Jazz Rock | 3.00 | Fall 2026, Spring 2027 |
| MU201 | Music in the Elementary Classroom ▶ | 3.00 | Fall 2026 |
| MU206 | Music Theory III | 3.00 | Fall 2026 Prereq: MU107 Music Theory II. |
| MU207 | Music Theory IV | 3.00 | Spring 2027 Prereq: MU206 Music Theory III. |
| PL101 | Introduction to Philosophy ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PL103 | Logic and Critical Thinking ▶ | 3.00 | Fall 2026, Spring 2027 |
| PL104 | Ethics ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PL105 | Death and Dying | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| RE101 | New Testament Literature ▶ | 3.00 | Fall 2026, Spring 2027 |
| RE102 | Old Testament Literature ▶ | 3.00 | Fall 2026 |
| RE106 | Introduction to World Religions ▶ | 3.00 | Spring 2027 |
| SH101 | Public Speaking ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |

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| SH103 | Oral Interpretation | 3.00 | |
| SH122 | Voice and Diction ▾ | 3.00 | Spring 2027 |
| SH210 | Interpersonal Communication ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO113 | Cultural Diversity ▾ | 3.00 | Fall 2026, Spring 2027 |
| SP101 | Elementary Spanish I ▾ | 5.00 | Summer 2026, Fall 2026, Spring 2027 |
| SP102 | Elementary Spanish II ▾ | 5.00 | Fall 2026, Spring 2027 Prereq: SP101 Elementary Spanish I. |
| SP105 | Elementary Spanish III ▾ | 5.00 | Prereq: SP102 Spanish II. |
| TH115 | Theatre Appreciation ▾ | 3.00 | Fall 2026, Spring 2027 |
| TH122 | Voice and Diction ▾ | 3.00 | Spring 2027 |
| Institutional Options (SGE) 070 | | 6.00 | 6 credits required. |
| AR101 | Art Appreciation ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| AR104 | Art History: Paleolithic to Medieval ▾ | 3.00 | Fall 2026 |
| AR105 | Art History: Renaissance to Modern ▾ | 3.00 | Spring 2027 |
| AR106 | Art in the Elementary Classroom ▾ | 3.00 | Fall 2026, Spring 2027 |
| AR110 | Drawing I ▾ | 3.00 | Fall 2026 |
| AR116 | Ceramics I ▾ | 3.00 | Fall 2026 |
| AR122 | 2-D Design ▾ | 3.00 | Fall 2026 |
| AR123 | 3-D Design ▾ | 3.00 | Spring 2027 |
| BI101 | General Biology ▾ | 4.00 | Summer 2026, Fall 2026, Spring 2027 |
| BI102 | Ecology of Environmental Problems ▾ | 3.00 | Spring 2027 |
| BI103 | Human Anatomy and Physiology ▾ | 6.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C. |
| ★ BI104 | Biology I ▾ | 5.00 | Fall 2026, Spring 2027 |
| BI105 | Biology II ▾ | 5.00 | Spring 2027 Prereq: BI101 General Biology, or Departmental Consent, or BI104 Biology I. |
| BI107 | Human Anatomy and Physiology I ▾ | 4.00 | Summer 2026, Fall 2026, Spring 2027 |
| BI108 | Human Anatomy and Physiology II ▾ | 4.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: BI107 Human Anatomy and Physiology I. |
| ★ BI112 | General Microbiology ▾ | 4.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: (BI101, BI103, BI104, BI105) BI107 is not a valid prereq code. |
| BU101 | Accounting I ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| BU102 | Accounting II ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 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 | Summer 2026, Fall 2026, Spring 2027 |
| BU107 | Personal Finance ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| BU109 | Business Communications ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| BU118 | Introduction to Leadership ▾ | 3.00 | Fall 2026, Spring 2027 |
| BU201 | Managerial Accounting ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: BU102 with a C or higher or BA102 with a C or higher. |
| BU202 | Marketing ▾ | 3.00 | Fall 2026, Spring 2027 |
| BU203 | Management ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| BU205 | Business Law I ▾ | 3.00 | Fall 2026, Spring 2027 |
| CC101 | Introduction to Early Childhood Education ▾ | 3.00 | Fall 2026, Spring 2027 |
| CC105 | Infant and Toddler Development ▾ | 3.00 | Fall 2026 |
| CH101 | General Chemistry ▾ | 5.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: MA106 College Algebra, or MA117 Contemporary Math, or MA108 Elements of Statistics. |
| ★ CH105 | Chemistry I ▾ | 5.00 | Fall 2026, Spring 2027 |

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| | | | 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 2027 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 2027 Prereq: CH201 Organic Chemistry I. |
| CS111 | Introduction to Programming ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| CS200 | Problem Solving and Programming ▾ | 4.00 | Fall 2026, Spring 2027 Prereq: MA106 College Algebra, or Departmental Consent, and CS111 Intro to Programming. |
| CS206 | Data Structures and Algorithms ▾ | 3.00 | Fall 2026, Spring 2027 Prereq: CS200 Problem Solving and Programming. |
| EC100 | Macroeconomics ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| EC101 | Microeconomics ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| ED201 | Introduction to Education ▾ | 3.00 | Fall 2026, Spring 2027 Prereq: a GPA of 2.5 or higher, and PS100 General Psychology. |
| ED201L | Introduction to Education Practicum ▾ | 1.00 | Fall 2026, Spring 2027 Prereq: a GPA of 2.5 or higher, and PS100 General Psychology. |
| ED205 | Educating Exceptional Students ▾ | 3.00 | Fall 2026, Spring 2027 Prereq: ED201 Introduction to Education with a grade of C or higher. |
| ED206 | Technology for Teachers ▾ | 3.00 | Fall 2026, Spring 2027 |
| ED207 | Elementary School PE & Health ▾ | 3.00 | Spring 2027 |
| EN120 | Children's Literature ▾ | 3.00 | Fall 2026, Spring 2027 |
| EN128 | Introduction to Creative Writing ▾ | 3.00 | Fall 2026, Spring 2027 |
| 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. |
| 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 2027 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 ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| GO100 | American Government ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| GO101 | State and Local Government ▾ | 3.00 | |
| GO102 | International Relations ▾ | 3.00 | Spring 2027 |
| GO110 | Introduction to Political Science ▾ | 3.00 | Fall 2026 |
| GO132 | Comparative Politics ▾ | 3.00 | Fall 2026, Spring 2027 |
| HE202 | Nutrition ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI101 | American History 1492-1865 ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI102 | American History 1865-Present ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI103 | World History to 1600 ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HI104 | World History Since 1600 ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| HR105 | Medical Terminology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| IS104 | Microcomputer Applications ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| JL101 | Introduction to Mass Communications ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| LE101 | Introduction to Criminal Justice ▾ | 3.00 | Fall 2026, Spring 2027 |
| LE205 | Criminal Law ▾ | 3.00 | Fall 2026 |
| MA106 | College Algebra ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: HS GPA over 3.25, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 22 or Higher. |

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| MA107 | Plane Trigonometry ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 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 | Summer 2026, Fall 2026, Spring 2027 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 | Summer 2026, Fall 2026, Spring 2027 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 | Summer 2026, Fall 2026, Spring 2027 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 | Summer 2026, Fall 2026, Spring 2027 Prereq: MA111 with a grade of C or higher. |
| MA117 | Contemporary Math ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: HS GPA over 3.0, or Accuplacer NG QuantReason, Alg, Stats Score 255 or Above, or ACT Math Score of 19 or Higher. |
| MA206 | Differential Equations ▾ | 3.00 | Spring 2027 Prereq: MA113 with a grade of C or higher. |
| MU101 | Music Appreciation ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| MU103 | Aural Skills I ▾ | 1.00 | Fall 2026 |
| MU104 | Aural Skills II ▾ | 1.00 | Spring 2027 Prereq: MU103 Aural Skills I. |
| MU106 | Music Theory I ▾ | 3.00 | Fall 2026 |
| MU107 | Music Theory II ▾ | 3.00 | Spring 2027 Prereq: MU106 Music Theory I. |
| MU201 | Music in the Elementary Classroom ▾ | 3.00 | Fall 2026 |
| PE105 | Personal and Community Health ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PE106 | First Aid and CPR ▾ | 2.00 | Fall 2026, Spring 2027 |
| PE185 | Exercise Physiology ▾ | 3.00 | Spring 2027 |
| PL101 | Introduction to Philosophy ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PL103 | Logic and Critical Thinking ▾ | 3.00 | Fall 2026, Spring 2027 |
| PL104 | Ethics ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PS100 | General Psychology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PS102 | Human Growth and Development ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: PS100 General Psychology. |
| PY102 | Weather and Climate | 3.00 | Spring 2027 |
| PY103 | Physical Geology ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| PY104L | Physical Geology Lab ▾ | 1.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: PY103 Physical Geology. |
| PY110 | Physical Science ▾ | 5.00 | Fall 2026, Spring 2027 |
| ★ PY112 | General Physics I ▾ | 5.00 | Fall 2026 Prereq: MA106 College Algebra or higher math. |
| ★ PY113 | General Physics II ▾ | 5.00 | Spring 2027 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 2027 Prereq: PY201 Eng Phys I with grade of C or better. |
| RE101 | New Testament Literature ▾ | 3.00 | Fall 2026, Spring 2027 |
| RE102 | Old Testament Literature ▾ | 3.00 | Fall 2026 |
| RE106 | Introduction to World Religions ▾ | 3.00 | Spring 2027 |
| SH101 | Public Speaking ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SH122 | Voice and Diction ▾ | 3.00 | Spring 2027 |
| SH210 | Interpersonal Communication ▾ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |

| SM180 | Basic Sports Medicine ▶ | 3.00 | Fall 2026, Spring 2027 |
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| SO100 | Fundamentals of Sociology ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO101 | Marriage and Family ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO106 | Introduction to Women's Studies ▶ | 3.00 | Fall 2026 |
| SO111 | Cultural Anthropology ▶ | 3.00 | Summer 2026, Fall 2026, Spring 2027 |
| SO113 | Cultural Diversity ▶ | 3.00 | Fall 2026, Spring 2027 |
| SO122 | Introduction to Social Work ▶ | 3.00 | Fall 2026, Spring 2027 |
| SO201 | Social Problems ▶ | 3.00 | Spring 2027 Prereq: SO100 Fundamentals of Sociology. |
| SP101 | Elementary Spanish I ▶ | 5.00 | Summer 2026, Fall 2026, Spring 2027 |
| SP102 | Elementary Spanish II ▶ | 5.00 | Fall 2026, Spring 2027 Prereq: SP101 Elementary Spanish I. |
| SP105 | Elementary Spanish III ▶ | 5.00 | Prereq: SP102 Spanish II. |
| TH115 | Theatre Appreciation ▶ | 3.00 | Fall 2026, Spring 2027 |
| TH116 | Acting I ▶ | 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 | Spring 2027 |
| Additional Pathway Electives | | | |
| Course ID | Course Title | Credit Hours | Notes |
| AG101 | Agriculture Orientation | 1.00 | Fall 2026 |
| AG103 | Principles of Animal Science | 3.00 | Fall 2026, Spring 2027 |
| AG106 | Animal Evaluation I | 1.00 | Fall 2026 |
| AG202 | Fundamentals of Nutrition | 3.00 | Fall 2026 Prereq: CH101 General Chemistry, or CH105 Chemistry I. |
| Veterinary-Transfer Suggested Science Options | | 19.00 | |
| BI104 | Biology I ▶ | 5.00 | Fall 2026, Spring 2027 |
| BI112 | General Microbiology ▶ | 4.00 | Summer 2026, Fall 2026, Spring 2027 Prereq: (BI101,BI103,BI104,BI105)BI107 is not a valid prereq code. |
| CH105 | Chemistry I ▶ | 5.00 | Fall 2026, Spring 2027 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 2027 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. |
| PY112 | General Physics I ▶ | 5.00 | Fall 2026 Prereq: MA106 College Algebra or higher math. |
| PY113 | General Physics II ▶ | 5.00 | Spring 2027 Prereq: PY112 Gen Physics I. |

Total Credits: 62.00

*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.

Program Notes:

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.