

www.hutchcc.edu/request-info

Management Information Systems - AS

Semester-by-Semester Pathway

This degree pathway is outlined as a 2 year degree to transfer. This is a suggested semester by semester list of courses based on the average student load. Consult with your advisor for more information. Not all courses are offered each semester.

- (**▶**) are Systemwide Transfer Courses
- $(\bigstar$) are recommended for this degree pathway.

| | Semester 1 - Fall | | | | | | |
|----------|--|--------------------------|-----------------|----------------------|--|--|--|
| Complete | Course ID | Course Title | Credit Hours | Notes | | | |
| | Systemwide General Education Framework | | | | | | |
| | English Opti | ons (SGE) ⁰¹⁰ | 3.00 | 6 credits required. | | | |
| | Mathematics Options (SGE) ⁰³⁰ | | | 3 credits required. | | | |
| | Institutional Options (SGE) ⁰⁷⁰ | | | 6 credits required. | | | |
| | | Additional Pathw | ay Electives | | | | |
| | BU101 | Accounting I | 3.00 | Fall, Spring, Summer | | | |
| | CS111 | Visual Basic Programming | 3.00 | Fall, Spring, Summer | | | |
| | | Semester Total: | 15.00 | | | | |

| | Semester 2 - Spring | | | | | | |
|----------|---------------------------------|---|-----------------|--|--|--|--|
| Complete | Course ID | Course Title | Credit Hours | Notes | | | |
| | | Systemwide General Ed | ucation Fram | ework | | | |
| | English Opti | ons (SGE) ⁰¹⁰ | 3.00 | 6 credits required. | | | |
| | Social & Beh | avioral Sciences Options (SGE) ⁰⁵⁰ | 3.00 | 6 credits required from two disciplines. | | | |
| | Arts and Hu | manities Options (SGE) ⁰⁶⁰ | 3.00 | 6 credits required from two disciplines. | | | |
| | | Additional Pathw | ay Electives | | | | |
| | BU102 | Accounting II | 3.00 | Fall, Spring, Summer Prereg: 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. | | | |
| | CS121L Programming Language Lab | | 1.00 | Fall, Spring Prereq: CS111 Visual Basic Programming, or CS200 Problem Solving and Programming. | | | |
| | CS200 | Problem Solving and Programming | 4.00 | Fall, Spring Prereq: MA106 College Algebra, or Departmental Consent, and CS111 Visual Basic Programming. | | | |
| | | Semester Total: | 17.00 | | | | |

| | Semester 3 - Fall | | | | | | |
|--|--|--|--|--|--|--|--|
| Complete Course ID Course Title Credit Hours Notes | | | | | | | |
| | Systemwide General Education Framework | | | | | | |

| Communication Options (SGE) 020 | 3.00 | 3 credits required. | | | |
|---|------------------------------|---------------------------------------|--|--|--|
| Natural & Physical Science Lab Options (SGE) ⁰⁴⁰ | 4.00 | 4-5 credits required including a lab. | | | |
| Additional Pathw | Additional Pathway Electives | | | | |
| BU201 Managerial Accounting or BU202 Marketing | 3.00 | | | | |
| CS106 Computer Engineering | 4.00 | Fall, Spring | | | |
| Semester Total: | 14.00 | | | | |

| | Semester 4 - Spring | | | | | | |
|----------|--|---|-----------------|---|--|--|--|
| Complete | Course ID | Course Title | Credit Hours | Notes | | | |
| | Systemwide General Education Framework | | | | | | |
| | Social & Beh | avioral Sciences Options (SGE) ⁰⁵⁰ | 3.00 | 6 credits required from two disciplines. | | | |
| | Arts and Humanities Options (SGE) ⁰⁶⁰ | | | 6 credits required from two disciplines. | | | |
| | Institutional Options (SGE) ⁰⁷⁰ | | | 6 credits required. | | | |
| | | Additional Pathw | ay Electives | | | | |
| | All Electives | | 2.00 | | | | |
| | CS203 | Discrete Structures | 3.00 | Spring Prereq: MA106 College Algebra with a grade of C or higher. | | | |
| | | Semester Total: | 14.00 | | | | |

Total Credits: 60.00

^{*}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 Framework.

^{***}Semester offerings reflect the current academic year.

| | English Options (SGE) ⁰¹⁰ | | | | | |
|-----------|--------------------------------------|-----------------|--|--|--|--|
| Course ID | Course Title | Credit Hours | Notes | | | |
| 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. | | | |

| Communication Options (SGE) ⁰²⁰ | | | | | |
|--|-------------------------------|------|----------------------|--|--|
| Course ID Course Title Credi | | | Notes | | |
| ★ SH101 | Public Speaking T | 3.00 | Fall, Spring, Summer | | |
| SH210 | Interpersonal Communication T | 3.00 | Fall, Spring, Summer | | |

| | Mathematics Options (SGE) ⁰³⁰ | | | | | |
|----------------|--|-----------------|--|--|--|--|
| Course ID | Course Title | Credit Hours | Notes | | | |
| ★ 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 ™ | 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 T | 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 T | 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 & Physical Science Lab Options (SGE) ⁰⁴⁰ | | | | | |
|-----------|---|-----------------|--|--|--|--|
| Course ID | Course Title | Credit Hours | Notes | | | |
| BI101 | General Biology T ▶ | 4.00 | Fall, Spring, Summer | | | |
| BI103 | Human Anatomy and Physiology Ţ▶ | 6.00 | Fall, Spring, Summer Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C. | | | |
| BI104 | Biology I T▶ | 5.00 | Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. | | | |
| BI105 | Biology II T▶ | 5.00 | Spring Prereq: Bl101 General Biology, or Departmental Consent, or Bl104 Biology I. | | | |
| BI107 | Human Anatomy and Physiology I ъ | 4.00 | Fall, Spring | | | |
| BI108 | Human Anatomy and Physiology II T ► | 4.00 | Fall, Spring Prereq: Bl107 Human Anatomy and Physiology I. | | | |
| BI112 | General Microbiology T ▶ | 4.00 | Fall, Spring, Summer Prereq: (BI101,BI103,BI104,BI105)BI107 is not a valid prereq code. | | | |

| CH101 | General Chemistry Ђ | 5.00 | Fall, Spring, Summer Prereq: MA106 College Algebra, or MA117 Contemporary Math, or MA108 Elements of Statistics. |
|--------|--|------|--|
| CH105 | Chemistry I ႃъ | 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 T | 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. |
| PY103 | Physical Geology T ▶ | 3.00 | Fall, Spring, Summer |
| PY104L | Physical Geology Lab ™ | 1.00 | Fall, Spring, Summer |
| PY110 | Physical Science ™ | 5.00 | Fall, Spring |
| PY112 | General Physics I ႃъ | 5.00 | Fall Prereq: MA106 College Algebra or higher math. |
| PY113 | General Physics II T | 5.00 | Spring Prereq: PY112 Gen Physics I. |
| PY201 | Engineering Physics I Ţ⊾ | 5.00 | Fall Prereq: MA111 Analytical Geometry & Calculus I, or MA112H Honors Analytical Geometry & Calculus. |
| PY202 | Engineering Physics II ™ | 5.00 | Spring Prereq: PY201 Eng Phys I with grade of C or better. |

| | Social & Behavioral Sciences Options (SGE) ⁰⁵⁰ | | | | | |
|----------------|---|-----------------|---|--|--|--|
| Course ID | Course Title | Credit Hours | Notes | | | |
| ★ EC100 | Macroeconomics T | 3.00 | Fall, Spring, Summer | | | |
| ★ EC101 | Microeconomics Ţ▶ | 3.00 | Fall, Spring, Summer | | | |
| GE101 | World Geography ™ | 3.00 | Fall, Spring, Summer | | | |
| GO100 | American Government ႃъ | 3.00 | Fall, Spring, Summer | | | |
| GO101 | State and Local Government 7 | 3.00 | | | | |
| GO102 | International Relations T | 3.00 | Spring | | | |
| GO110 | Introduction to Political Science T ► | 3.00 | Fall | | | |
| GO132 | Comparative Politics ™ | 3.00 | | | | |
| LE101 | Introduction to Criminal Justice T ▶ | 3.00 | Fall, Spring | | | |
| LE205 | Criminal Law Ţ▶ | 3.00 | Fall | | | |
| PS100 | General Psychology T ▶ | 3.00 | Fall, Spring, Summer | | | |
| PS101 | Human Relations | 3.00 | Fall, Spring, Summer | | | |
| PS102 | Human Growth and Development ъ | 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 T ▶ | 3.00 | Fall, Spring, Summer | | | |
| SO101 | Marriage and Family ™ | 3.00 | Fall, Spring, Summer | | | |
| SO106 | Introduction to Women's Studies ७ | 3.00 | Fall, Summer | | | |
| SO111 | Cultural Anthropology T | 3.00 | Fall, Spring, Summer | | | |
| SO113 | Cultural Diversity T | 3.00 | Fall, Spring | | | |
| SO122 | Introduction to Social Work ъ | 3.00 | Fall | | | |
| SO201 | Social Problems ™ | 3.00 | Spring, Summer Prereq: SO100 Fundamentals of Sociology. | | | |

| Arts and Humanities Options (SGE) ⁰⁶⁰ | | | | |
|--|---|--------|--|--|
| Course ID | Course Title | Credit | Notes | |
| AR101 | Art Appreciation T | Hours | Fall, Spring, Summer | |
| AR104 | Art History: Paleolithic to Medieval | | Fall | |
| AR105 | Art History: Renaissance to Modern | | Spring | |
| AR106 | Art in the Elementary Classroom | | Fall, Spring | |
| EN120 | Children's Literature T | | Fall, Spring | |
| EN121 | World Mythology | | 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 ™ | | Fall, Spring | |
| EN201 | Introduction to Literature T- | 3.00 | Fall, 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 l | 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 ႃ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 T | 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. | |
| EN217 | Podcast Fiction | 3.00 | Fall, Spring Prereq: EN100 English Comp IB, or EN101 English Composition IA. | |
| HI101 | American History 1492-1865 ₮ | 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 | | |
| JL101 | Introduction to Mass Communications ъ | 3.00 | Fall, Spring, Summer | |
| MU101 | Music Appreciation T ► | 3.00 | Fall, Spring, Summer | |
| MU106 | Music Theory I T ▶ | 3.00 | Fall | |
| MU107 | Music Theory II ႃъ | 3.00 | Spring Prereq: MU106 Music Theory I. | |
| MU127 | Introduction To Jazz/Jazz Rock | 3.00 | Fall, Spring | |
| MU201 | Music in the Elementary Classroom T ▶ | 3.00 | Fall | |
| MU206 | Music Theory III | 3.00 | Fall Prereq: MU107 Music Theory II. | |
| MU207 | Music Theory IV | 3.00 | Prereq: MU206 Music Theory III. | |
| PL101 | Introduction to Philosophy ™ | | Fall, Spring, Summer | |
| PL103 | Logic and Critical Thinking ™ | 3.00 | Fall, Spring | |

| PL104 | Ethics T▶ | 3.00 | Fall, Spring, Summer |
|-------|--|------|--|
| PL105 | Death and Dying | 3.00 | Fall, Spring, Summer |
| RE101 | New Testament Literature T ► | 3.00 | Spring |
| RE102 | Old Testament Literature ъ | 3.00 | Fall |
| RE106 | Introduction to World Religions ™ | 3.00 | Spring |
| SH101 | Public Speaking T | 3.00 | Fall, Spring, Summer |
| SH103 | Oral Interpretation | 3.00 | Spring |
| SH122 | Voice and Diction ႃъ | 3.00 | Fall |
| SH210 | Interpersonal Communication Ţ▶ | 3.00 | Fall, Spring, Summer |
| SO113 | Cultural Diversity T• | 3.00 | Fall, Spring |
| SP101 | Elementary Spanish I 7 | 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 T | 3.00 | Fall, Spring, Summer |
| TH122 | Voice and Diction T | 3.00 | Fall |

| | Institutional Options (SGE) ⁰⁷⁰ | | | |
|-----------|--|-----------------|--|--|
| Course ID | Course Title | Credit Hours | Notes | |
| AR101 | Art Appreciation ™ | 3.00 | Fall, Spring, Summer | |
| AR104 | Art History: Paleolithic to Medieval ъ | 3.00 | Fall | |
| AR105 | Art History: Renaissance to Modern T | 3.00 | Spring | |
| AR106 | Art in the Elementary Classroom T | 3.00 | Fall, Spring | |
| AR110 | Drawing I ₁ | 3.00 | Fall | |
| AR122 | 2-D Design | 3.00 | Fall | |
| BI101 | General Biology T ▶ | 4.00 | Fall, Spring, Summer | |
| BI102 | Ecology of Environmental Problems T | 3.00 | Spring | |
| BI103 | Human Anatomy and Physiology T ▶ | 6.00 | Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or Bl105 or Bl112 w/Grade of C. | |
| BI104 | Biology I T▶ | 5.00 | Fall, Spring Prereq: CH101 General Chemistry, or CH105 Chemistry I with a C or Higher. | |
| BI105 | Biology II T▶ | 5.00 | Spring Prereq: BI101 General Biology, or Departmental Consent, or BI104 Biology I. | |
| BI107 | Human Anatomy and Physiology I T ▶ | 4.00 | Fall, Spring | |
| BI108 | Human Anatomy and Physiology II ™ | 4.00 | Fall, Spring Prereq: Bl107 Human Anatomy and Physiology I. | |
| BI112 | General Microbiology T ▶ | 4.00 | Fall, Spring, Summer Prereq: (BI101,BI103,BI104,BI105)BI107 is not a valid prereq code. | |
| BU101 | Accounting I T | 3.00 | Fall, Spring, Summer | |
| 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. | |
| BU105 | Introduction to Business Ţ▶ | 3.00 | Fall, Spring, Summer | |
| BU107 | Personal Finance Ţ▶ | 3.00 | Fall, Spring, Summer | |
| BU109 | Business Communications T | 3.00 | Fall, Spring, Summer | |
| BU118 | Introduction to Leadership Ţ▶ | 3.00 | Fall, Spring | |
| BU201 | Managerial Accounting ъ | 3.00 | Fall, Spring, Summer Prereq: BU102 with a C or higher or BA102 with a C or higher. | |

| BU202 | Marketing T | 3.00 | Fall, Spring |
|--------|---|------|--|
| BU203 | Management T ▶ | 3.00 | Fall, Spring, Summer |
| BU205 | Business Law I T ► | 3.00 | Fall, Spring |
| CC101 | Introduction to Early Childhood Education ъ | 3.00 | Fall, Spring |
| CC105 | Infant and Toddler Development T | 3.00 | |
| CH101 | General Chemistry T ▶ | 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 Ţ▶ | 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 T▶ | 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 → | 3.00 | Fall, Spring |
| EN201 | Introduction to Literature T | 3.00 | Fall, 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 T | | 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 ть | | 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 ™ | 3.00 | Fall, Spring, Summer |
| GO101 | State and Local Government T | 3.00 | |
| GO102 | International Relations T | 3.00 | Spring |
| GO110 | Introduction to Political Science T ► | 3.00 | |
| GO132 | Comparative Politics ™ | 3.00 | |
| HE202 | Nutrition T ► | 3.00 | Fall, Spring, Summer |
| HI101 | American History 1492-1865 ™ | | Fall, Spring, Summer |
| HI102 | American History 1865-Present ▼ | | Fall, Spring, Summer |
| HI103 | World History to 1600 Ţ▶ | | Fall, Spring, Summer |
| HI104 | World History Since 1600 T ► | | Fall, Spring, Summer |
| HR105 | Medical Terminology T ▶ | | Fall, Spring, Summer |
| | | 3.00 | - , - p · · · · · Or = = · · · · · · · |

| ★ IS104 | Microcomputer Applications ™ | 3.00 | Fall, Spring, Summer |
|----------------|--|--------------|--|
| JL101 | Introduction to Mass Communications | | Fall, Spring, Summer |
| LE101 | Introduction to Criminal Justice T | | Fall, Spring |
| LE205 | Criminal Law T | 3.00 | |
| MA106 | College Algebra T▶ | | 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 ▶ | | Fall, Spring, Summer Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math |
| MA108 | Elements of Statistics Ţ▶ | 3.00 | Score of 23 to 36. 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 ▶ | | 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 ъ | 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 T | 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 ть | 3.00 | Spring Prereq: MU106 Music Theory I. |
| MU201 | Music in the Elementary Classroom T ▶ | 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 T | 3.00 | Spring |
| PL101 | Introduction to Philosophy T | 3.00 | Fall, Spring, Summer |
| PL103 | Logic and Critical Thinking ™ | 3.00 | Fall, Spring |
| PL104 | Ethics ™ | 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 T ▶ | 1.00 | Fall, Spring, Summer |
| PY110 | Physical Science T | 5.00 | Fall, Spring |
| PY112 | General Physics I → | 5.00 | Fall Prereq: MA106 College Algebra or higher math. |
| PY113 | General Physics II Ţ▶ | 5.00 | Spring Prereq: PY112 Gen Physics I. |
| PY201 | Engineering Physics I T▶ | 5.00 | Fall Prereq: MA111 Analytical Geometry & Calculus I, or MA112H Honors Analytical Geometry & Calculus. |
| PY202 | Engineering Physics II T | 5.00 | Spring Prereq: PY201 Eng Phys I with grade of C or better. |
| RE101 | New Testament Literature ™ | | 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 ™ | 3.00 | Fall |
|-------|-----------------------------------|------|--|
| 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, Summer |
| SO111 | Cultural Anthropology T | 3.00 | Fall, Spring, Summer |
| SO113 | Cultural Diversity T | 3.00 | Fall, Spring |
| SO122 | Introduction to Social Work T | 3.00 | Fall |
| SO201 | Social Problems T | 3.00 | Spring, Summer Prereq: SO100 Fundamentals of Sociology. |
| 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 | | 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 ™ | 3.00 | Fall |

| BU201 Managerial Accounting or BU202 Marketing | | | |
|--|--------------------------------|--------------|---|
| Course ID | Course Title | Credit Hours | Notes |
| 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 |

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.