www.hutchcc.edu/request-info

## Business - General - AS

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.
(т) are Systemwide Transfer Courses
$(\star)$ are recommended for this degree pathway.

| Systemwide General Education Framework |  |  |  |
| :---: | :---: | :---: | :---: |
| No Systemwide General Eduation Framework electives |  |  |  |
| Additional Pathway Electives |  |  |  |
| Course ID | Course Title | Credit Hours | Notes |
| BU101 | Accounting I | 3.00 | Fall, Spring, Summer |
| BU102 | Accounting II T | 3.00 | Fall, Spring, Summer <br> 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. |
| BU201 | Managerial Accounting T | 3.00 | Fall, Spring, Summer Prereq: BU102 with a C or higher or BA102 with a C or higher. |
| BU203 | Management $\ddagger$ | 3.00 | Fall, Spring, Summer |
| EC100 | Macroeconomics T | 3.00 | Fall, Spring, Summer |
| EC101 | Microeconomics | 3.00 | Fall, Spring, Summer |
| EN101 | English Composition IA T | 3.00 | Fall, Spring, Summer <br> Prereq: HS GPA over 3.0, or Accuplacer NG Writing Score of 255 or Above, or ACT English Score of 20 or above. |
| EN102 | English Composition IIT | 3.00 | Fall, Spring, Summer <br> 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. |
| IS104 | Microcomputer Applications T | 3.00 | Fall, Spring, Summer |
| MA106 | College Algebra | 3.00 | Fall, Spring, Summer Prereq: HS GPA over 3.5, or ACT Math Score of 21 or higher, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above. |
| SH101 | Public Speaking T | 3.00 | Fall, Spring, Summer |
|  | Humanities Options | 6.00 |  |
| AR101 | Art Appreciation $\ddagger$ | 3.00 | Fall, Spring, Summer |
| AR101H | Honors Art Appreciation T | 3.00 | Fall |
| AR104 | Art History: Paleolithic to Medieval T | 3.00 | Fall |
| AR105 | Art History: Renaissance to Modern T | 3.00 | Spring |
| AR106 | Art in the Elementary Classroom T | 3.00 | Fall, Spring |
| EN120 | Children's Literature T | 3.00 | Fall, Spring |
| EN121 | World Mythology | 3.00 | Spring <br> Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
| EN122 | Science Fiction Literature | 3.00 | Prereq: EN100 English Comp IB with a grade of C or higher, or EN101 English Composition IA with a grade of C or higher. |
| EN201 | Introduction to Literature T | 3.00 | Fall, Spring, Summer <br> 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 <br> Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
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| EN202H | Honors British Literature I | 3.00 | Fall <br> 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 <br> Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
| EN203H | Honors British Literature II | 3.00 | Spring <br> 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 T | 3.00 | Fall <br> Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
| EN204H | Honors American Literature I T | 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. |
| EN205 | American Literature II T | 3.00 | Spring <br> Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
| EN205H | Honors American Literature II T | 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. |
| EN206 | Contemporary Literature | 3.00 | Prereq: EN101/G=C,EN100/G=C,EN103/G=C is not a valid prereq code. |
| EN207 | Introduction to Shakespeare | 3.00 | Spring <br> 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 <br> Prereq: EN101 English Composition IA with a grade of C or higher, or EN100 English Comp IB with a grade of C or higher. |
| EN214H | Honors Intro to Cultural Studies: Fairy Tales | 3.00 | Spring <br> 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 | 3.00 | Prereq: EN100 or EN101 or EN103 with a grade of C or higher. |
| EN215H | Honors Medieval Literature in Contemporary Society | 3.00 | Prereq: EN100 or EN101 or EN103 with a grade of C or higher. |
| EN216 | Vampires in Literature and Film | 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. |
| EN217 | Podcast Fiction | 3.00 | Fall, Spring <br> Prereq: EN100 English Comp IB, or EN101 English Composition IA. |
| HI101 | American History 1492-1865 T | 3.00 | Fall, Spring, Summer |
| HI101H | Honors American History 1492-1865 T | 3.00 |  |
| HI102 | American History 1865-Present | 3.00 | Fall, Spring, Summer |
| HI102H | Honors Amer. History 1865-Present T | 3.00 |  |
| HI103 | World History to 1600 T | 3.00 | Fall, Spring, Summer |
| HI104 | World History Since 1600 T | 3.00 | Fall, Spring, Summer |
| HI122 | Film History of World War II | 3.00 | Spring |
| HI201 | Topics in History | 3.00 |  |
| MU101 | Music Appreciation T | 3.00 | Fall, Spring, Summer |
| MU101H | Honors Music Appreciation T | 3.00 |  |
| 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 |
| MU206 | Music Theory III | 3.00 | Fall <br> Prereq: MU107 Music Theory II. |
| MU207 | Music Theory IV | 3.00 | Spring Prereq: MU206 Music Theory III. |
| MU208 | History of Art Music of the Western World | 3.00 |  |
| PL101 | Introduction to Philosophy T | 3.00 | Fall, Spring, Summer |
| PL101H | Honors Introduction to Philosophy T | 3.00 | Fall |
| PL103 | Logic and Critical Thinking T | 3.00 | Fall, Spring |
| PL104 | Ethics T- | 3.00 | Fall, Spring, Summer |
| PL104H | Honors Ethics T | 3.00 |  |
| PL105 | Death and Dying | 3.00 | Fall, Spring, Summer |


| SP101 | Elementary Spanish I T | 5.00 | Fall, Spring, Summer |
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| SP102 | Elementary Spanish II T | 5.00 | Fall, Spring <br> Prereq: SP101 Elementary Spanish I, or Departmental Consent, or SP104 Spanish II. |
| SP105 | Elementary Spanish III T | 5.00 | Spring Prereq: SP102 Spanish II. |
| TH115 | Theatre Appreciation T | 3.00 | Fall, Spring |
| TH115H | Honors Theatre Appreciation | 3.00 |  |
| Natural Sciences and Mathematics Options |  | 9.00 |  |
| Bl101 | General Biology | 4.00 | Fall, Spring, Summer |
| BI103 | Human Anatomy and Physiology T | 6.00 | Fall, Spring, Summer Prereq: Bl100 or Bl101 or Bl104 or BI105 or Bl112 w/Grade of C. |
| BI104 | Biology I T | 5.00 | Fall, Spring <br> Prereq: CH101 General Chemistry, or CH 105 Chemistry I with a C or Higher. |
| BI105 | Biology II T | 5.00 | Spring <br> Prereq: BI101 General Biology, or Departmental Consent, or BI104 Biology I. |
| B1112 | General Microbiology T | 4.00 | Fall, Spring, Summer Prereq: (BI101,Bl103,Bl104,Bl105)Bl107 is not a valid prereq code. |
| CH101 | General Chemistry T | 5.00 | Fall, Spring, Summer |
| CH105 | Chemistry I | 5.00 | Fall, Spring <br> 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 <br> Prereq: CH105 Chemistry I with a C or Higher. |
| CH108 | Principles of Organic and Biochemistry | 5.00 | Fall Prereq: CH105 Chemistry I, or Departmental Consent. |
| CH2O1 | Organic Chemistry I | 5.00 | Fall Prereq: CH106 Chemistry II. |
| CH202 | Organic Chemistry II | 5.00 | Spring Prereq: CH201 Organic Chemistry I. |
| MA107 | Plane Trigonometry $\ddagger$ | 3.00 | Fall, Spring, Summer <br> 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 <br> Prereq: HS GPA over 3.5, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 21 or higher. |
| MA110 | Calculus T | 3.00 | Fall, Spring, Summer <br> 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 IT | 5.00 | Fall, Spring, Summer <br> 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 | Fall, Spring, Summer Prereq: MA111 with a grade of C or higher. |
| MA201 | Analytical Geometry and Calculus III | 5.00 | Fall, Summer Prereq: MA113 with a grade of C or higher. |
| MA206 | Differential Equations | 3.00 | Spring <br> Prereq: MA113 with a grade of C or higher. |
| PY103 | Physical Geology T | 3.00 | Fall, Spring, Summer |
| PY104L | Physical Geology Lab TV | 1.00 | Fall, Spring, Summer |
| PY110 | Physical Science $\ddagger$ | 5.00 | Fall, Spring |
| PY112 | General Physics I T | 5.00 | Fall, Spring Prereq: MA106 College Algebra or higher math. |
| PY113 | General Physics IIT | 5.00 | Spring Prereq: PY112 Gen Physics I. |
| PY201 | Engineering Physics I T | 5.00 | Fall <br> Prereq: MA111 Analytical Geometry \& Calculus I, or MA112H Honors Analytical Geometry \& Calculus. |
| PY202 | Engineering Physics II T | 5.00 | Spring <br> Prereq: PY201 Eng Phys I with grade of C or better. |
| PS100 General Psychology OR SO100 Fundamentals of Sociology |  | 3.00 |  |
| PS100 | General Psychology T | 3.00 | Fall, Spring, Summer |


| SO100 | Fundamentals of Sociology T | 3.00 | Fall, Spring, Summer |
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| Additional Credits Required | 9.00 |  |  |

## 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 Core.

