

## Associate of Science Biology

Credits		Course Number
6	<u>Written Communication (must be gtPathways approved) – 6 Credits</u> <b>English Composition I and English Composition II</b> OR <b>English Composition II and a guaranteed transfer CO3 course (ENG 201 or HIS 265)</b>	<b>ENG 121 &amp; 122</b> <b>OR</b> <b>ENG 122 &amp; ENG 201 or HIS 265</b>
5	<u>Mathematics – 5 Credits</u> <b>Calculus I</b>	<b>MAT 201</b>
6	<u>Arts &amp; Humanities (must be gtPathways approved) - 6 Credits</u> <b>AH1: ART 110,111,112,207; MUS 120,121,122; THE 105,211,212;</b> <b>AH2: HUM115,121,122,123;LIT115,201,202,205,211,212,221,222,225;</b> <b>AH3: PHI 111,112,113,114,214,218;</b> <b>AH4: FRE/GER/ITA/JPN/RUS/SPA 211,212</b>	<b>AH _____</b> <b>AH _____</b>
3	<u>History (must be gtPathways approved) – 3 Credits (Choose 1 Course)</u> <b>H11: HIS101,102,111,112,121,122,225,235,236,244</b>	<b>HIS _____</b>
6	<u>Social &amp; Behavioral Science – 6 Credits</u> <b>SS1: AGE 102; ECO 201,202; POS 105,111,205,225;</b> <b>SS2: GEO 105,106;</b> <b>SS3: AGR 260; ANT 101,107,111; CRJ 110; PSY 101,102,205,217, 226,227,235,238,249; SOC 101,102,205,207,215,216,231,237</b>	<b>SS _____</b> <b>SS _____</b>
10	<u>Natural &amp; Physical Science – 10 Credits</u> <b>General College Biology I</b> <b>General College Chemistry II</b>	<b>BIO 111</b> <b>CHE 111</b>
20	<u>Additional Required Courses – 20 credits</u>	
5	<b>General College Biology II</b>	<b>BIO 112</b>
5	<b>General College Chemistry II</b>	<b>CHE 112</b>
5	<b>Physics Algebra-Based I/Lab</b>	<b>PHY 111</b>
5	<b>Physics Algebra-Based II/Lab</b>	<b>PHY 112</b>
4	<u>Electives – 4 Credits</u> <b>AGY 240, ANT 111, AST, BIO, CHE, ENV, GEY, GEO 111, GEO 112, MAT (121 or higher), MET 150, GEY 216, PHY, SCI</b> <b>AAA, ACC 121, ACC 122, AGE 102, AGR 260, AGY, AME 151, ANT, ART, ASC 100, ASC 102, BUS, CAD 101, CIS 115, CIS 118, CIS 124, COM, CRJ 110, CSC 105, CSC 119, CSC 160, DAN 125, ECO, EDU 221, ENG (121 or higher), ETH 200, FRE, GEO, GER, HIS, HPE 102, HPR 136, HPR 217, HUM, HWE 100, HWE 129, ITA, JOU, JPN, LIT, MAN 226, MAR 216, MUS, NRE, OUT, PED (2 credits max), PHI, POS, PSY, REC, RUS, SOC, SLP, SPA, THE, WST</b>	
60	<b>Total Required Credits</b>	

gtPathways courses are indicated in **BOLD** print \*This program is financial aid eligible.

Please note: Students are strongly encouraged to seek academic advising prior to registration regarding the acceptability of online science courses if they anticipate transferring to a 4-year institution or completing graduate work in the sciences or health professions. It should be noted that per Colorado Revised Statute, §23-1-125(1)(e), general education courses taken online are guaranteed to satisfy core course (GT Pathways) requirements at all Colorado public institutions of higher education.

<http://higher.ed.colorado.gov/Academics/Transfers/gtPathways/Curriculum.html>

<https://www.cccs.edu/current-students/transfers-articulations/transfer-agreements-with-other-colleges/>.