

General Science Associate of Science

BRCC Catalog 2021 - 2022

General Education Courses	Course Taken	Semester/yr taken	Grade Earned	Grade Req.
English Composition I (ENGL 1013)				>=C
English Composition II (ENGL 1023)				>=C
Gen Ed math: College Algebra (MATH 1213) or Plane Trigonometry (MATH 1223) or College Algebra and Plane Trigonometry (MATH 1235) or Calculus I (MATH 2115), Calculus II (MATH 2125) or any Statistics.				>=C
Gen Ed natural science (1st in sequence) <sup>1</sup>				>=C
Gen Ed natural science (2nd in sequence) <sup>1</sup>				>=C
Gen Ed natural science (opposite from sequence) <sup>1</sup>				>=C
<sup>1</sup> Both biological & physical sciences must be taken for this degree program. If the two-course sequence are biological sciences, the opposite from sequence must be from the physical sciences (e.g. BIOL 1033/BIOL 1043 & physical science), & vice versa (e.g. CHEM 1123/CHEM 1133 or PHYS 2113/PHYS 2123 & biological science).				
Gen Ed social science (2000 level)				>=C
Gen Ed social science (2000 level)				>=C
Gen Ed fine arts				>=C
Gen Ed humanities				>=C
Gen Ed humanities				>=C
Gen Ed humanities				>=C
<b>Total Gen Ed Courses Credits (39-43 needed)</b>				
<b>21 Hours of Approved Natural Science and Mathematics/Analytical Reasoning courses.</b>				
List of approved courses below.	Course Taken	Semester/yr taken	Grade Earned	Grade Req.
ASTRO 1103				>=C
BIOL 1013, 1011, 1023, 1021, 1031, 1033, 1041, 1043, 2103, 2101, 2123, 2121, 2213, 2211, 2223, 2221, 2413*, 2513, 2703				>=C
CHEM 1003, 1121, 1123, 1131, 1133, 2211, 2213, 2221, 2223				>=C
ENSC 1103*, 2083				>=C
GEOL 1103				>=C
HLSC 1012, 1103				>=C
HORT 2053				>=C
MATH 1213, 1223, 1235, 1303, 2103, 2115, 2125, 2134, 2303, 2313, 2904				>=C
PHIL 2113				>=C
PHSC 1023, 1021, 1033, 1031				>=C
PHYS 1103, 1013, 2111, 2113, 2121, 2123, 2133, 2143, 2153				>=C
RNRE 1013*, 2033, 2103*				>=C
VTEC 1011, 1031, 1054, 1051				>=C
<b>Total Approved Natural Science and Mathematics Courses (21 required)</b>				
<b>Total Hours 60</b>				

\* count as biological or physical science, NOTE: Credit not offered for both MATH 1213 or MATH 1223 and MATH 1235; BIOL 1033 and BIOL 1013; BIOL 1043 and BIOL 1023; BIOL 2103 and BIOL 2123; BIOL 1011 and 1031; BIOL 1021 and BIOL 1041

Twenty-five percent (15 credit hours) of coursework used for this degree must be successfully completed at BRCC and at least 12 hours at the 2000 level.