

Math

FCS Requirement - Two years (20 credits). Students must complete Algebra I either through the traditional two-semester course or through the four semester A, B, C, D program. Students can also demonstrate Algebra I proficiency by taking 20 credits of advanced math.

FCS Recommended Course of Study for College Bound Students - Four years of college preparatory mathematics that include the topics covered in Elementary Algebra/Algebra 1, Geometry and Advanced Algebra/Algebra 2 (Trigonometry, Pre-Calculus, and/or Calculus are recommended).

<i>Course Code</i>	<i>Transcript Title</i>	<i>Explanation</i>	<i>Credits</i>
03001	Math Foundations A	First Semester General Studies Intervention Class	2.5 or 5
03002	Math Foundations B	Second Semester General Studies Intervention Class	2.5 or 5
03003	Consumer Math A	First Semester General Studies	2.5 or 5
03004	Consumer Math B	Second Semester General Studies	2.5 or 5
03005	Business Math A	First Semester General Studies	2.5 or 5
03006	Business Math B	Second Semester General Studies	2.5 or 5
03007	Pre-Algebra A	First Semester General Studies	2.5 or 5
03008	Pre-Algebra B	Second Semester General Studies	2.5 or 5
03009	Algebra A (P)	First Semester College Prep	2.5 or 5
03010	Algebra B (P)	Second Semester College Prep	2.5 or 5
03011	Algebra C (P)	Third Semester College Prep	2.5 or 5
03012	Algebra D (P)	Fourth Semester College Prep	2.5 or 5
03013	Algebra I A (H)	First Semester Honors	5
03014	Algebra I B (H)	Second Semester Honors	5
03015	Algebra I A (P)	First Semester College Prep A-G Approved	2.5 or 5

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03016	Algebra I B (P)	Second Semester College Prep A-G Approved	2.5 or 5
03017	Intro to Geometry A	First Semester General Studies	2.5 or 5
03018	Intro to Geometry B	Second Semester General Studies	2.5 or 5
03019	Geometry A (H)	First Semester Honors	5
03020	Geometry B (H)	Second Semester Honors	5
03021	Geometry A (P)	First Semester College Prep A-G Approved	2.5 or 5
03022	Geometry B (P)	Second Semester College Prep A-G Approved	2.5 or 5
03047	Transition to Algebra II A (P)	First Semester College Prep	2.5 or 5
03048	Transition to Algebra II B (P)	Second Semester College Prep	2.5 or 5
03023	Algebra II A (H)	First Semester Honors	5
03024	Algebra II B (H)	Second Semester Honors	5
03025	Algebra II A (P)	First Semester College Prep A-G Approved	2.5 or 5
03026	Algebra II B (P)	Second Semester College Prep A-G Approved	2.5 or 5
03045	Transition to College Math IA (P)	First Semester College Prep	2.5 or 5
03046	Transition to College Math IB (P)	Second Semester College Prep	2.5 or 5
03027	Trigonometry A (H)	First Semester Honors	5
03028	Trigonometry B (H)	Second Semester Honors	5

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03029	Trigonometry A (P)	First Semester College Prep A-G Approved	2.5 or 5
03030	Trigonometry B (P)	Second Semester College Prep A-G Approved	2.5 or 5
03031	Pre Calculus A (H)	First Semester Honors	5
03032	Pre Calculus B (H)	Second Semester Honors	5
03033	Pre Calculus A (P)	First Semester College Prep	2.5 or 5
03034	Pre Calculus B (P)	Second Semester College Prep	2.5 or 5
03035	Calculus AB A (AP)	First Semester Advanced Placement	5
03036	Calculus AB B (AP)	Second Semester Advanced Placement	5
03049	Calculus A (H)	First Semester Honors	5
03050	Calculus B (H)	Second Semester Honors	5
03039	Calculus A (P)	First Semester College Prep	2.5 or 5
03040	Calculus B (P)	Second Semester College Prep	2.5 or 5
03041	Statistics A (H)	First Semester Honors	5
03042	Statistics B (H)	Second Semester Honors	5
03043	Statistics A (P)	First Semester College Prep	2.5 or 5
03044	Statistics B (P)	Second Semester College Prep	2.5 or 5