

Dear AHC Students,

To decide which Math course is appropriate for your goals, please see the table below, based on AB1705.

As always, please consult with an academic counselor to ensure the courses work for your major, transfer school and personal goals.

AA/AS/CTE	Majors requiring Statistics and/or Liberal Arts Math		Business and STEM (Science, Computer Science, Engineering, Math) Majors	
Pathway #1	Pathway #2a	Pathway #2b	Pathway #3a	Pathway #3b
If you are planning to pursue an associate degree <u>and</u> are NOT TRANSFERRING to a university	If you are planning to major in a non-technical field such as History, English, Music, etc., <u>and</u> ARE TRANSFERRING to a university	If you are planning to major in a non-technical field such as Psychology, Criminal Justice, Sociology, etc., <u>and</u> ARE TRANSFERRING to a university	If you are planning to major in Business	If you are planning to major in STEM
We recommend you enroll in: Math 100, Nature of Modern Math	We recommend you enroll in Math 100, Nature of Modern Math (CSU) OR Math 123, Statistics (UC, CSU) OR Math 105, Math for Teachers (CSU)	We recommend you enroll in: Math 123, Statistics (CSU, UC)	We recommend you enroll in: Math 135, Calculus with Applications <i>Note: Business majors will need to take Math 123 (Statistics) if they want to transfer.</i>	We recommend you enroll in Math 181, Calculus 1
	If your high school GPA is below 2.0, we require you take the support course, Math 123S . If no GPA is available, we do not require you to take support.	If your high school GPA is below 2.0, we require you take the support course, Math 123S . If no GPA is available, we do not require you to take support.	If you: have NOT passed Algebra 2 or equivalent with a C- or better OR your high school GPA is below 2.0, the we require you take the support Math 135S .	If you HAVE NOT passed Precalculus or Algebra 2 or equivalent with a C- or better OR your high school GPA is below 2.5 OR You have previously failed Math 181 then we require you take the support course, Math 181S .

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