

WHAT MATH SHOULD I TAKE? MATH PATHWAYS



START:



S.T.E.M

STEM Pathways may include the following majors: Engineering, Computer Science, Math, Physics, Biology or Chemistry, etc.

Required Math Courses: Calculus Series

- *Math 1A, 1B, 1C: Calculus*
- *Higher level math depending on major*



SOCIAL SCIENCE

Social Science Pathway may include the follow majors: Psychology, Sociology, Political Science, Communications, Justice Studies, Anthropology, etc.

Required Math Courses: Math 10 - Statistics

- *Additional math depending on major and school of transfer:*
Math 1A: Calculus, Psych 7/Soc 7, etc.



BUSINESS

Business Pathways may include the following majors: Business Admin., Economics, etc.

Required Math Courses:

- *UC Schools: Math 1A,1B, 1C: Calculus Series*
- *CSU Schools: Math 12: Business Calculus or Math 1A: Calculus*
- *Additional math depending on major:*
Math 10: Statistics



HUMANITIES/LIBERAL ARTS

Humanities Pathways may include the following majors: English, Theater, Journalism, Graphic Design, History, Music, Art, etc.

Required Math Courses: Choose between on of the following

- *Math 10: Statistics, Math 44: Liberal Arts Math, Math 42: Math for Elementary School Teachers*
- *Higher level math depending on major*



BACHELORS OF SCIENCE IN DENTAL HYGIENE

Statistics Pathway for BS in Dental Hygiene Pathway.

Required Math Course:

- Math 10: Statistics*



ALLIED HEALTH

Allied Health Pathway may include the following programs: Dental Assisting, Pharmacy Technologist, Radiologic Technology, Respiratory Therapy, Veterinary Technology, etc.

Required Math Course: *Any credit math course offered at Foothill College will meet the math requirement for the Allied Health programs at Foothill College.*