

Pre-Professional Programs that May Require Calculus (MTH 1321)

These programs are not majors. Baylor University offers a program of undergraduate instruction designed to prepare students for application to the professional schools. Professional schools do not have a preference for a particular degree or major. Students should incorporate prerequisite courses, such as calculus and chemistry into whatever degree program they choose. Students should seek more information and contact for various professional schools.

Pre-Dental
Pre-Medical
Pre-Occupational Therapy
Pre-Optometry
Pre-Pharmacy
Pre-Physical Therapy
Pre-Physical Assistant
Pre-Veterinary Medicine

Majors/Programs that Require Calculus (MTH 1321)

Major	Degree
Anthropology	Bachelor of Science
Astronomy	Bachelor of Arts; Bachelor of Science
Astrophysics	Bachelor of Arts
Astrophysics	Bachelor of Science
Aviation Sciences	Bachelor of Science in Aviation Sciences
Aviation Management	Bachelor of Science in Aviation Sciences
Baylor Business Fellows	Bachelor of Business Administration
Biochemistry	Bachelor of Arts; Bachelor of Science
Bioinformatics	Bachelor of Science in Informatics
Biology	Bachelor of Science
Chemistry	Bachelor of Arts; Bachelor of Science
Clinical Laboratory Science	Bachelor of Science
Computer Science	Bachelor of Arts; Bachelor of Science in Computer Science
Computer Science Fellows	Bachelor of Science in Computer Science
Economics	Bachelor of Arts; Bachelor of Science; not required for Bachelor of Business Administration
Electrical and Computer Engineering	Bachelor of Science in Electrical and Computer Engineering
Engineering	Bachelor of Science in Engineering
Environmental Health Science	Bachelor of Science
Environmental Science	Bachelor of Science
Geology	Bachelor of Science
Geophysics	Bachelor of Science
Health Science Studies, Pre-Medical/Pre-Dental Option**	Bachelor of Science
Mathematics	Bachelor of Arts; Bachelor of Science
Mathematics, Applied	Bachelor of Science

Mechanical Engineering	Bachelor of Science in Mechanical Engineering
Middle Grades Science	Bachelor of Science in Education
Neuroscience	Bachelor of Science
Nutrition Sciences	Bachelor of Science
Physics	Bachelor of Arts; Bachelor of Science
Psychology	Bachelor of Science
Science Research Fellows	Bachelor of Science
Secondary Mathematics	Bachelor of Science in Education
Secondary Physical Science	Bachelor of Science in Education
Statistics	Bachelor of Science

**The following Health Sciences Studies options require only Pre-Calculus (MTH 1320); however, Calculus (MTH 1321) will also satisfy the requirement:

- Health Science Studies, Pre-Physical Therapy Option
- Health Science Studies, Secondary General Science Education Option
- Health Science Studies, Health Professions Option
- Health Science Studies, Pre-Athletic Training Option