

Common Majors and Preparing for Medical School

- Health Profession Schools **do not** have a preference for majors
- Students of any major can be assisted by the Center for Health Sciences Advising
- A few majors do not include prerequisites but define a pre-health track (marked with a †) to add them for students applying to medical and dental schools
- PA, OT, and nursing require more specific upper level courses but fewer core sciences

Examples of common majors:

Science Preprofessional Studies (SCPP) **	
• MATH 10350/360	8
• CHEM 10171/172*	8
• CHEM 20273/274*	8
• BIOS 10171/172*	8
• PHYS 20210/220*	8
• Science Electives	24
• Total Science:	64
• Major Total:	64

Biological Sciences	
• MATH 10350/360	8
• CHEM 10171/172*	8
• CHEM 20273/274*	8
• BIOS 10171/172*	8
• PHYS 20210/220*	8
• Biology	41
• Total Science:	73
• Major Total:	73

Neuroscience and Behavior - Science	
• MATH 10350/360	8
• CHEM 10171/172*	8
• CHEM 20273/274*	8†
• BIOS 10171/172*	8
• PHYS 20210/220*	8
• Bio Core/Elec	19
• Psy Core/Elec	12
• Neuro electives	12
• Statistics	3-4
• Total Science:	62-75
• Major Total:	87

Arts and Letters Pre-Health	
• MATH 10350/360	8
• CHEM 10171/172*	8
• CHEM 20273/274*	8
• BIOS 10171/172*	8
• PHYS 20210/220*	8
• Science electives	9
• A&L Major	24-30
• Total Science:	49
• Major Total:	73-79

All majors have additional University Core Requirements:

• Theology	6
• Phil/CAD	6
• Liberal Arts (LA 4-6)	9
• Writing	6
• Moreau Seminar	2

Pre-Health students should include:

- Psychology
- Sociology/Anthropology
- Statistics
- Literature
- Ethics

Total Required Credits:

- College of Science: **124**
- College of Arts and Letters: **122**
- Additional courses under the category of General Electives bring the total to at least 124 in the College of Science but students typically graduate with a 134+ credit hours

Key

- * Each semester include labs
- ** Must include Literature for SCPP Major
- † Not required for the major but required for medical school