

Course Planning Specifics: Pre-Health

WPI offers pre-health advising programs for students interested in pursuing a career in the health professions, including pre-med, pre-vet, pre-dental, or pre-optometry. Students need to take specific courses to prepare for entry into professional schools and exams such as MCAT, DAT, GRE and OAT. In some cases, these courses will overlap with major requirements. In other cases, these courses may be additional.

Students should be aware of the course requirements for their desired major and follow recommendations for that major. If consistent with your major, the suggested courses below will put you in a good position to begin fulfilling the prerequisites for most health-related professional programs. Students with specific questions regarding these programs can contact Elizabeth Jacoby, erjacoby@wpi.edu, within the Office of Academic Advising.

If you are considering Biomedical Engineering as your major and want to be on the pre-health track, please contact Prof. Sakthikumar Ambady directly regarding course selections, sambady@wpi.edu.

Example of a typical course schedule for your first two terms

<u>A term</u>	<u>B term</u>
CH1010	CH1020
GPS/HU/SS/Major course	GPS/HU/SS/Major course
MA	MA
PE (optional)	PE (optional)

Course Planning Worksheet: Pre-Health

Math Placement Test Result: _____ AP/IB/Transfer Credit: _____

Abbreviation Key for Course Planning Tracker:

- **GPS** = Great Problems Seminar
- **HU**= Humanities Course (includes AB, AR, CN, EN, GN, HI, HU, INTL, ISE, MU, PY, RE, SP, TH, WR)
- **SS** = Social Science Course (includes ECON, ENV, GOV, PSY, SD, SOC, SS)
- **BB** = Biology Course
- **PH**= Physics Course
- **CH**= Chemistry Course

Any courses marked with an asterisk (*) are optional programs, and can be taken in addition to the three courses.

Please Note: The Great Problems Seminars are a two term sequence course. They are also **linked**. This means that when registering for a GPS course in A term, you must register for its second half in B term.

<u>A Term Selections</u>		<u>B Term Selections</u>	
	<u>(Include CRN)</u>		<u>(Include CRN)</u>
CH1010		CH1020	
Math		Math	
GPS, HU, SS		GPS, HU, SS	
*Physical Education (1/12 credit unit)		*Physical Education (1/12 credit unit)	
*Military Science (Must be affiliated with an ROTC unit)		*Military Science (Must be affiliated with an ROTC unit)	
Back-ups		Back-ups	