



2020-2021 GUIDED PATHWAY

Associate of Science in Pre-Medicine

FIRST FALL

16 WEEKS	NOTES	SCH	COMPLETED
CHEM 1411 - General Chemistry I	⚠	4	<input type="checkbox"/>
MATH 2413 - Calculus I		4	<input type="checkbox"/>
FIRST 8 WEEKS	NOTES	SCH	COMPLETED
ENGL 1301 - Composition I	⚠ FY	3	<input type="checkbox"/>
SECOND 8 WEEKS	NOTES	SCH	COMPLETED
ENGL 1302 - Composition II	FY	3	<input type="checkbox"/>
Total SCH		14	

SECOND FALL

16 WEEKS	NOTES	SCH	COMPLETED
CHEM 2423 - Organic Chemistry I	⚠	4	<input type="checkbox"/>
PHYS 1401 - College Physics I	⚠ ⊕	4	<input type="checkbox"/>
FIRST 8 WEEKS	NOTES	SCH	COMPLETED
GOVT 2305 - Federal Government	FY	3	<input type="checkbox"/>
SECOND 8 WEEKS	NOTES	SCH	COMPLETED
GOVT 2306 - Texas Government	FY	3	<input type="checkbox"/>
Total SCH		14	

FIRST SPRING

16 WEEKS	NOTES	SCH	COMPLETED
CHEM 1412 - General Chemistry II	⚠	4	<input type="checkbox"/>
FIRST 8 WEEKS	NOTES	SCH	COMPLETED
HIST 1301 - United States History I	FY	3	<input type="checkbox"/>
BIOL 1406 - Biology for Science Majors I	FY ⊕	4	<input type="checkbox"/>
SECOND 8 WEEKS	NOTES	SCH	COMPLETED
HIST 1302 - United States History II	FY	3	<input type="checkbox"/>
Total SCH		14	

SECOND SPRING

16 WEEKS	NOTES	SCH	COMPLETED
CHEM 2425 - Organic Chemistry II		4	<input type="checkbox"/>
PHYS 1402 - College Physics II	⊕	4	<input type="checkbox"/>
FIRST 8 WEEKS	NOTES	SCH	COMPLETED
SPAN 1411 - Beginning Spanish I	FY ⊕	4	<input type="checkbox"/>
SECOND 8 WEEKS	NOTES	SCH	COMPLETED
PSYC 2301 or SOCI 1301	FY ⊕	3	<input type="checkbox"/>
Total SCH		15	

The following summer classes can also be taken during any fall or spring semester.

FIRST SUMMER	NOTES	SCH	COMPLETED
Creative Arts Core	⊕	3	<input type="checkbox"/>
Total SCH		3	
First Year SCH		31	

SECOND SUMMER	NOTES	SCH	COMPLETED
Total SCH		0	
Second Year SCH		29	
Graduation SCH		60	

Definition of Notes

- ⚠ Must successfully complete the course in order to progress in the AS Pre-Medicine degree.
- FY Course will be offered on a continuous basis so that a student can take the course in any fall and spring semester.
- ⊕ Meet with an academic advisor or department chair for university specific transfer course.
- 🎓 Come talk to an advisor about your Temple College graduation and your university transfer plans.

Helpful Links

- [Expenses and Scholarships](#)
- [Financial Aid Information](#)
- [Core Curriculum Courses](#)
- [BIOL Courses](#)
- [CHEM Courses](#)
- [PHYS Courses](#)

Transfer Outlook

AS Pre-Medicine (PMED) can lead to university transfer for a Bachelor of Science (BS) in Biomedical Science. AS PMED is also ideal for students interested in pre-medical, pre-dental, pre-pharmacy, or pre-veterinary programs. AS PMED students interested in these bachelor's degrees must work with an academic advisor to determine transferrable coursework.

Career Outlook

- Physical Therapist** - \$68,856* w/Doctoral Degree
- Veterinarian** - \$62,695* w/Doctoral Degree
- Pharmacist** - \$92,591* w/Doctoral Degree
- Physician/Surgeon** - \$110,214 w/Doctoral Degree

*Based on entry-level jobs in Central Texas