



2019-2020

GUIDED PATHWAY

Associate of Science in Pre-Medicine

START Here

FIRST SEMESTER	NOTES	SCH	COMPLETED
ENGL 1301 - Composition I	⚠	3	<input type="checkbox"/>
MATH 2413 - Calculus I	⚠	4	<input type="checkbox"/>
CHEM 1411 - General Chemistry I	⚠	4	<input type="checkbox"/>
PHYS 1401 - College Physics I	⚠ →	4	<input type="checkbox"/>
HIST 1301 - United States History I	!	3	<input type="checkbox"/>
Total SCH		18	

SECOND SEMESTER	NOTES	SCH	COMPLETED
ENGL 1302 (preferred) or ENGL 2311	→	3	<input type="checkbox"/>
CHEM 1412 - General Chemistry II	⚠	4	<input type="checkbox"/>
PHYS 1402 - College Physics II	→	4	<input type="checkbox"/>
HIST 1302 - United States History II		3	<input type="checkbox"/>
Total SCH		14	

THIRD SEMESTER	NOTES	SCH	COMPLETED
BIOL 1406 (preferred) or BIOL 2401		4	<input type="checkbox"/>
CHEM 2423 - Organic Chemistry I	⚠	4	<input type="checkbox"/>
SPAN 1411 - Beginning Spanish I	→	4	<input type="checkbox"/>
GOVT 2305 - Federal Government	🎓!	3	<input type="checkbox"/>
Total SCH		15	

FOURTH SEMESTER	NOTES	SCH	COMPLETED
GOVT 2306 - Texas Government		3	<input type="checkbox"/>
CHEM 2425 - Organic Chemistry II		4	<input type="checkbox"/>
Any course from Creative Arts core	→	3	<input type="checkbox"/>
PSYC 2301 or SOCI 1301	🎓 →	3	<input type="checkbox"/>
Total SCH		13	

Graduation SCH 60

You've FINISHED!

Definition of Notes

- ⚠ Must successfully complete course in order to progress in the AS Pre-Medicine degree.
- Meet with an academic advisor or department chair for university specific transfer course.
- ! If you cannot take 15 or more SCH, we recommend you take this class in the summer.
- 🎓 Come talk to an advisor about your Temple College graduation and your university transfer plans.

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.

Helpful Links

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

Career Outlook

- Dentist** - \$53,703*
w/Doctoral Degree
- Physical Therapist** - \$75,735*
w/Doctoral Degree
- Veterinarian** - \$78,925*
w/Doctoral Degree
- Pharmacist** - \$102,197*
w/Doctoral Degree

*Based on entry-level jobs in Central Texas



2019-2020

University Transfer Guide

Associate of Science in Pre-Medicine

Temple College	TAMUCT BS Biology - Organismal	Texas State BS Biochemistry - Pre-Med	UT-Arlington BS Physics - Med School Prep
FIRST SEMESTER			
ENGL 1301 - Composition I	ENGL 1301	ENG 1310	ENGL 1301
MATH 2413 - Calculus I	MATH 2313	MATH 2471	MATH 1426
CHEM 1411 - General Chemistry I	BIOL 1406	BIO 1330/1130 (BIOL 1406@TC)	BIOL 1441 (BIOL 1406 @TC)
PHYS 1401 - College Physics I	LPC CORE	PSYC 1300 (PSYC 2301 @ TC)	SPAN 1441 (SPAN 1411 @ TC)
HIST 1301 - United States History I	HIST 1301	HIST 1310	HIST 1311
Temple College	TAMUCT BS Biology - Organismal	Texas State BS Biochemistry - Pre-Med	UT-Arlington BS Physics - Med School Prep
SECOND SEMESTER			
ENGL 1302 (preferred) or ENGL 2311	ENGL 1302	ENG 1320	ENGL 1302
CHEM 1412 - General Chemistry II	BIOL 1407	BIO 1331/1131 (BIOL 1407 @ TC)	BIOL 1442 (BIOL 1407 @ TC)
PHYS 1402 - College Physics II	CA CORE	MATH 2472 (MATH 2414 @ TC)	MATH 2425 (MATH 2414 @ TC)
HIST 1302 - United States History II	HIST 1302	HIST 1320	HIST 1312
Temple College	TAMUCT BS Biology - Organismal	Texas State BS Biochemistry - Pre-Med	UT-Arlington BS Physics - Med School Prep
THIRD SEMESTER			
BIOL 1406 (preferred) or BIOL 2401	MATH 1442	CA CORE	CA CORE
CHEM 2423 - Organic Chemistry I	CHEM 1411	CHEM 1341/1141 (CHEM 1411 @ TC)	CHEM 1441 (CHEM 1411 @ TC)
SPAN 1411 - Beginning Spanish I	PHYS 1401	PHYS 1430 (PHYS 2425 @ TC)	PHYS 1443 (PHYS 2425 @ TC)
GOVT 2305 - Federal Government	GOVT 2305	POSI 2310	POLS 2311
Temple College	TAMUCT BS Biology - Organismal	Texas State BS Biochemistry - Pre-Med	UT-Arlington BS Physics - Med School Prep
FOURTH SEMESTER			
GOVT 2306 - Texas Government	GOVT 2306	POSI 2320	POLS 2312
CHEM 2425 - Organic Chemistry II	CHEM 1412	CHEM 1342/1142 (CHEM 1412 @ TC)	CHEM 1442 (CHEM 1412 @ TC)
Any course from Creative Arts core	PHYS 1402	PHYS 2425 (PHYS 2426 @ TC)	PHYS 1444 (PHYS 2426 @ TC)
PSYC 2301 or SOCI 1301	PSYC 2301	ENG Literature	SBS CORE

IMPORTANT LINKS

[Texas A&M - Central Texas Website](#)
[Texas State University Website](#)
[University of Texas - Arlington Website](#)