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<th></th>
<th>Fall Freshman Year</th>
<th>Spring</th>
<th>Summer</th>
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<tbody>
<tr>
<td>BIO 1305-Modern Concepts of Bioscience</td>
<td>BIO 1306-Modern Concepts of Bioscience (continued)</td>
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<tr>
<td>BIO 1105-Modern Concepts of Bioscience Laboratory</td>
<td>BIO 1106-Modern Concepts of Bioscience Laboratory</td>
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<tr>
<td>CHE 1301-Basic Principles of Modern Chemistry I</td>
<td>CHE 1302-Basic Principles of Modern Chemistry II</td>
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<tr>
<td>CHE 1101-General Chemistry Laboratory I</td>
<td>CHE 1102-General Chemistry Laboratory II</td>
<td>Begin PA shadowing</td>
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<tr>
<td>MTH 1320- Precalculus (or higher)</td>
<td>PHP /MH 1106- Intro to the Health Professions (Elective)</td>
<td>Find opportunities to gain required patient contact hours</td>
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<tr>
<td>ENG 1302 –Thinking and Writing</td>
<td>ENG 1304-Thinking, Writing, &amp; Research (or ENG 3300- Technical &amp; Professional Writing if desired/required)</td>
<td>Work with the Office of Prehealth Studies to determine best plan according to your major.</td>
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<td>PHP/MH 1206- Prehealth Professional Development (Elective)</td>
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<th>Fall Sophomore Year</th>
<th>Spring</th>
<th>Summer</th>
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<tbody>
<tr>
<td>***CHE 3331-Organic Chemistry I</td>
<td>***CHE 3332-Organic Chemistry II</td>
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<tr>
<td>STA 1380- Elementary Statistics (or 2381-Introductory Statistical Methods) **</td>
<td>***CHE 3238-Organic Chemistry Laboratory</td>
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<tr>
<td>BIO 2401-Human Anatomy &amp; Physiology I (or 3425- Human Anatomy)*</td>
<td>BIO 2402-Human Anatomy &amp; Physiology II (or 3422- Human Physiology in Jr. year)*</td>
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<td>PSY- Introductory Psychology</td>
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<th>Fall Junior Year</th>
<th>Spring</th>
<th>Summer</th>
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<tbody>
<tr>
<td>BIO 2306- Genetics (if required)</td>
<td>BIO 4401- General Microbiology****</td>
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<tr>
<td>CHE 4341-Gen Biochem or BIO 4307- Biochem/Phys of the Cell if required</td>
<td>Additional Advanced BIO as required (See note below)</td>
<td>Complete CASPA Application by dates on PA schools’ websites</td>
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<td>Additional Social/ Behavioral Science as required</td>
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<th>Fall Senior Year</th>
<th>Spring</th>
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<tr>
<td></td>
<td>Complete Degree Requirements</td>
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<td>Graduate</td>
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**NOTES:**
- √ Some PA schools require 6 semester hours of the following: Genetics, Immunology, Cell Biology, Biochemistry, Neuroscience, Pharmacology or Histology
- √ The number of hours in direct patient care or healthcare-related experiences and/or PA mentorship/shadowing varies by school. See reverse
- √ Be cautious about completing science courses unique to a particular subject/major as they will not be accepted (e.g. Microbiology for Kinesiology, Organic Chemistry for Nutrition, etc.)
* Most PA schools require or highly recommend upper level Anatomy and Physiology (BIO 3422 & 3425) classes to fulfill this requirement, although some will accept the two-part A&P sequence BIO 2401 & 2402. If all science must be for science majors, take upper level sciences.

**Statistics** taken in other departments may count toward the stats requirement for some schools.

***Some PA schools require only 4 hours of Organic Chemistry (3 hours of lecture & 1 hour of lab); at Baylor, the lab, CHE 3238 is taken along with the second semester, CHE 3332 class. However, some schools now require 8 hours of organic chemistry.

****The Microbiology requirement may be satisfied for certain PA schools with BIO 1402. However, if the school requires that all science be for science majors, take BIO 4401.

Note: Health care experience (direct, "hands-on" patient contact) when required, may be gained through a variety of paid or volunteer work including, but not necessarily limited to: EMT, paramedic, certified nursing assistant, phlebotomist, scribe, registered nurse, medic, etc. The extent of this experience varies by school. [https://portal.casponline.org/](https://portal.casponline.org/) is the application website used by most PA schools.

**Baylor College of Medicine**
Physician Assistant Program
One Baylor Plaza, BCM115
Houston, TX 77030
(713) 798-3663
Program begins June
Duration of program: 30 months
Graduation month: December

**Texas Tech University Health Sciences Center**
Physician Assistant Program
3600 North Garfield
Midland, TX 79707
(432) 620-9905
Program begins: June
Duration: 27 months
Graduation month: August

**University of North Texas HSC at Fort Worth**
Physician Assistant Studies Program
3500 Camp Bowie Blvd.
Fort Worth, TX 76107-2699
(817) 735-2003
Program begins: July
Graduation month: May
Duration of program: 34 months

**University of Texas – Rio Grande Valley (formerly Pan American)**
Physician Assistant Program
1201 W. University Dr.
Edinburg, TX 78539
(956) 665-2298
(956) 665-2438 (fax)
Program begins: Fall Semester
Duration of program: 28 months
Graduation month: December

**University of Texas Medical Branch**
Galveston, TX 77550
(409) 772-3046
(409) 772-9710 (fax)
Program begins June
Duration of program: 26 months
Graduation month: August

**UT Southwestern Medical Center**
Physician Assistant Program
5323 Harry Hines Blvd.
Dallas, TX 75235
(214) 648-1700
(214) 648-1003 (fax)
Program begins: May
Duration of program: 30 months
Graduation month: December

**Hardin-Simmons University**
Physician Assistant Program
Holland College of Science and Mathematics
2200 Hickory Street
Abilene, TX 79698
(325) 670-1702
Application deadline: December 1
Program begins: August
Duration of program: 27 months
Graduation month: December

For additional information on PA Programs throughout the United States, call the American Academy of Physician Assistants (AAPA) at (703) 836-2272, Ext. 3409, or go to [www.aapa.org](http://www.aapa.org). The AAPA, as well as the individual programs, can provide you with information on financial aid.

Updated 5/10/2017 LBHaynes