

Graduate/ Professional School	Suitable Majors/ Minors
Anesthesiologist Assistant	All AA programs in the US require completion of a bachelor's degree in any discipline plus the completion of the prerequisite coursework for admission. Most graduate programs for AA require or prefer applicants with a bachelor's degree in a "pre-medical field" (e.g., biology, neuroscience, biochemistry, public health). Prerequisites usually include the following courses: one year each of general chemistry, general biology, general physics (all with lab components), along with at least one semester each of organic chemistry, biochemistry, human anatomy, calculus, and statistics. Students must check the websites of the individual schools they are interested in to know what each requires (https://www.anesthetist.org/info).
Athletic Training	Most graduate programs for AT require a bachelor's degree in any discipline from an accredited institution, and many include the following prerequisites: general chemistry, human anatomy and physiology, biology, physics, psychology, statistics, exercise physiology, and others. Students must check the websites of the individual schools they are interested in to know what each requires (https://caate.net/search-for-accredited-program/). Majors well-suited for this track include kinesiology, biology, psychology, public health, and others.
Clinical Psychology	Graduate programs for CP require or prefer applicants to hold a bachelor's degree in any discipline from an accredited institution, along with a background in research. Majors well-suited for this track include psychology, neuroscience, public health, or any other social science (https://accreditation.apa.org/accredited-programs).
Dental	Most dental schools do not express a preference for a specific major, but most require the following coursework for admission: one year each of general chemistry, organic chemistry, general biology, and physics (all with lab components). Some dental schools have additional requirements. Students must check the websites of the individual schools they are interested in to know what each requires (https://www.adea.org/GoDental/Application_Prep/Preparing_for_Dental_School/Prerequisites.aspx).
Medical, Optometry, Podiatry	Most medical schools do not express a preference for a specific major. The best preparation for the MCAT and for medical school is likely achieved by <i>at least</i> minoring in both biology and chemistry. Most medical schools require the following coursework for admission: one year each of general chemistry, organic chemistry, general biology, and physics (all with lab components). Recommended coursework includes one semester each of biochemistry, psychology, sociology, and statistics. Some medical schools also have other requirements. Some schools do not accept AP or IB credit to fulfill their prerequisites. Students must check the requirements of the individual schools they are interested in by the end of their second year to avoid unwelcome surprises (https://www.aamc.org/students/applying/requirements/ ; https://www.aacom.org/become-a-doctor/u-s-colleges-of-osteopathic-medicine ; https://www.optomcas.org/information-about-schools-colleges ; https://www.cpmc.org/colleges/content.cfm?ItemNumber=2425).
Nursing	Most nursing schools offering two-year programs leading to the Bachelor of Science in Nursing require completion of approximately two years of specific coursework for admission (making the total time required to earn the BSN four years). Mercer's Georgia Baptist College of Nursing requires completion of one year of English composition and human anatomy and physiology (the latter with labs), plus a semester each of microbiology, pathophysiology, nutrition, statistics, general psychology, developmental psychology, communications, and other coursework in the humanities and social sciences. Students must check the websites of the individual schools they are interested in to know what each requires (http://www.aacn.nche.edu/students/nursing-program-search).
Occupational Therapy	Most graduate programs for occupational therapy do not express a preference for a specific major. Most programs require the following coursework for admission: one year of human anatomy and physiology (with labs), and one semester each of physics (with lab), general psychology, abnormal psychology, developmental psychology, statistics, and/or courses in other social sciences and the humanities. Majors well-suited for this track include kinesiology, psychology, public health, biology, and others. Students must check the websites of the individual schools they are interested in to know what each requires (https://help.liaisonedu.com/OTCAS_Applicant_Help_Center/Starting_Your_OTCAS_Application/Getting_Started_with_Your_OTCAS_Application/04_Participating_Programs_and_Eligibility).
Pharmacy	Most Doctor of Pharmacy programs do not express a preference for a specific major but most pharmacy schools require multiple upper-level biology courses, making biology the best choice of major. Most pharmacy schools require the following coursework for admission: one year each of general chemistry, organic chemistry, general biology, and human anatomy and physiology (all with lab components), along with one semester each of biochemistry, microbiology, calculus, statistics, public speaking, economics, and/or courses in the humanities and social sciences. Students must check the websites of the individual schools they are interested in to know what each requires (https://www.aacp.org/resource/pharmacy-school-admission-requirements).
Physical Therapy	Most Doctor of Physical Therapy programs do not express a preference for a specific major but require the following coursework for admission: one year each of general chemistry, human anatomy and physiology, and physics (all with lab components), along with one semester each of general psychology, developmental psychology, general biology, statistics, and/or other courses in the humanities and social sciences. Majors well-suited for this track include kinesiology, public health, biology, and others. Students must check the websites of the individual schools they are interested in to know what each requires (http://www.ptcas.org/ProgramPrereqs/).
Physician Assistant	Most graduate programs for PA do not express a preference for a specific major but require multiple upper-level biology courses, making biology the best choice of major. Most programs require the following coursework for admission: one year each of general chemistry, organic chemistry, human anatomy and physiology, and general biology (all with lab components), along with one semester each of biochemistry, microbiology, statistics, and/or courses in the humanities and social sciences. Students must check the websites of the individual schools they are interested in to know what each requires (https://directory.paeonline.org/).
Public Health	Graduate programs in public health require applicants to hold a bachelor's degree in any discipline from an accredited institution. Some graduate programs may require or prefer a background in math and the sciences (https://ceph.org/about/org-info/who-we-accredit/accredited/).
Veterinary	Most veterinary schools do not require a specific undergraduate major but many prefer that their applicants have multiple upper-level biology courses, making biology the best choice of major. Most schools require the following coursework for admission: one year each of general chemistry, organic chemistry, general biology, and physics (all with lab components). Some schools also require a semester of biochemistry, mathematics, public speaking, and/or courses in the humanities and social sciences. Students must check the websites of the individual schools they are interested in to know what each requires (https://applytovetschool.org/).