

PREREQUISITE COURSES	SCH	COURSE OPTIONS
Biological Sciences (REQUIRED)		
General Biology I	3	BIO 181 + BIO 181L, BIO 181H + BIO 181L <i>Not accepted: BIO 100, 100L, 154, 171</i>
General Biology II	3	BIO 182 + BIO 182L, BIO 182H + BIO 182L <i>Not accepted: BIO 100M</i>
Anatomy & Physiology I or Anatomy	3*	BIO 201 + BIO 201L, BIO 416 <i>Not accepted: BIO 334, 334H, 338, 338H, 338L</i>
Anatomy & Physiology II or Physiology	3*	BIO 202 + BIO 202L, BIO 444C, BIO 444CH <i>Not accepted: BIO 160 after 2018</i>
Microbiology	3*	BIO 205 + BIO 205L, BIO 205H + BIO 205L
Additional Sciences (REQUIRED)		
Science Courses	13	See the list below for suggested courses at this institution.
Chemistry (REQUIRED)		
General Chemistry I	3*	CHM 151 + 151L <i>Not accepted: CHM 130, 130L, 130R</i>
General Chemistry II	3*	CHM 152 + 152L
Organic Chemistry or Biochemistry	3	CHM 235 + CHM 235L, CHM 238 + CHM 238L, CHM 360 + CHM 360L, CHM 360H + CHM 360L <i>Not accepted: CHM 230, 230L, 230R</i>
Mathematics (REQUIRED)		
Statistics	3	BIO 469, PSY 230, SOC 355W, STA 270, STA 275, STA 371
Recent Coursework (REQUIRED)		
Required Completion	9	A minimum of 9 semester credit hours of science coursework must be completed in the last five years.
Highly Recommended (OPTIONAL)		
Psychology	3	PSY 101, PSY 101H, PSY 215, PSY 240, PSY 240H, PSY 250, PSY 255, PSY 260
Nutrition	3	NTS 135
Medical Terminology	3	HS 310

Suggested Additional Sciences Courses – Northern Arizona University (NAU)

BIO 192	Introduction to Exercise Science	BIO 375	Infectious Disease
BIO 192H	Introduction to Exercise Science – Honors	BIO 385H	Infectious Disease – Honors
BIO 221	Lower Invertebrates	BIO 376	Industrial Microbiology and Biotechnology
BIO 222	Higher Invertebrates	BIO 401C	Immunobiology
BIO 223	Vertebrate Zoology	BIO 401CH	Immunobiology – Honors
BIO 240	Genetics & Evolution	BIO 402	Virology
BIO 240H	Genetics & Evolution - Honors	BIO 416	Gross Human Anatomy
BIO 300	Human Biology	BIO 420C	Advanced Exercise Physiology
BIO 310	Scientific Concepts in Human Biology	BIO 420CH	Advanced Exercise Physiology – Honors
BIO 320	General Pathology	BIO 424	Comparative Vertebrate Anatomy
BIO 320H	General Pathology – Honors	BIO 425C	Animal Physiology
BIO 334	Functional Anatomy and Kinesiology	BIO 425CH	Animal Physiology – Honors
BIO 334H	Functional Anatomy and Kinesiology	BIO 429	Medical Entomology
BIO 338	Physiology of Exercise	BIO 444C	Human Physiology
BIO 338H	Physiology of Exercise – Honors	BIO 444CH	Human Physiology – Honors
BIO 338L	Exercise Physiology Lab	BIO 454C	Applied Cardiovascular Physiology
BIO 344	Cellular and Molecular Biology	BIO 460	Exercise Testing and Prescription
BIO 344H	Cellular and Molecular Biology – Honors	BIO 465C	Advanced Clinical Exercise Science
BIO 346	Advanced Microbiology	BIO 469	Data Analysis and Representation
BIO 349L	Molecular Techniques	BIO 475	Parasitology
BIO 350	Molecular Genetics	BIO 482C	Human Genomics
BIO 350H	Molecular Genetics – Honors	BIO 482CH	Human Genomics – Honors
BIO 360	Biomechanics	BIO 484	Human Tissue Biology
BIO 369	Environmental Microbiology	BIO 488C	Medical Microbiology
BIO 369H	Environmental Microbiology – Honors	BIO 488CH	Medical Microbiology – Honors

All prerequisite courses, completion of minimum requirements, and submission of official transcripts must occur on or before the September 1 application deadline. A minimum of a Bachelor's degree must be completed or conferred prior to matriculation. The program does not waive any prerequisite requirements.

Inquiries

Send questions regarding the minimum requirements for admission to PAprog@nau.edu. Questions regarding prerequisite coursework and equivalency forwarded to the program will not be answered without first completing our Prerequisite Inquiry Form (<https://bit.ly/naupa-inquiry>). Please review all prerequisite equivalency lists available on our website (Arizona schools only) and the FAQs on our website before submitting your inquiry.