

## HEALTH SCIENCES IN BIOLOGY AT SEATTLE UNIVERSITY

### *Health Sciences Graduate Program*

### *Admissions Requirements*

### *SU Biology Courses*

Physician Assistant Program

3 quarters of Biology

BIOL 1610+11: Biology I: Cellular & Molecular  
BIOL 1620+21: Biology II: Evolution & Ecology  
BIOL 1630+31: Biology III: Physiology & Development

2 quarters of Microbiology

BIOL 3100: Principles of Microbiology  
BIOL 4100: Medical Microbiology

2 quarters of Anatomy & Physiology

BIOL 2200: Anatomy & Physiology I  
BIOL 2210: Anatomy & Physiology II

### *Admissions Recommendations*

Genetics

BIOL 2700: Genetics

Cell Biology

BIOL 4750+51: Cell Biology

Molecular Biology

BIOL 2750+51: Biotechnology  
BIOL 3750: Protein Projects Lab  
BIOL 3760: Molecular Biology Projects Lab  
BIOL 4700: Molecular Genetics

Health-related Sciences

BIOL 3150: Virology  
BIOL 3180: Therapeutics of Disease  
BIOL 3250: Vertebrate Anatomy  
BIOL 3300: Developmental Biology  
BIOL 3500: Evolution  
BIOL 3820: Neurobiology  
BIOL 3880: Animal Physiology  
BIOL 4150: Immunology