Molecular Biosciences

Online Courses

online.wsu.edu/courses

Overview

Washington State University's School of Molecular Biosciences in partnership with the Center for Distance and Professional Education, offer several courses in a convenient online format. Courses are taught by the same internationally recognized faculty who work on the Washington State University Pullman campus and are accessible 24/7 from any computer with Internet access.

Courses are offered on the Washington State University semester time frame. The following courses are available online:

• MBioS 101 (B)

Introductory Microbiology (*4 credits*) with a required one weekend laboratory component in Pullman, Washington.

• **MBioS 320** (B)

DNA and Society (3 credits)

• MBioS/Biol 301

General Genetics (4 credits)

• MBioS 303

Introductory Biochemistry (4 credits)

Who should consider taking these courses:

Molecular Biosciences' courses will benefit students in a variety of academic programs and will fulfill requirements in many science and engineering programs.

MBioS 101 and 320 can be used:

- to fulfill a lower and upper division science general education requirement for students pursuing their degrees from WSU
- for continuing education credits for K-12 teachers
- to fulfill credits for the Washington state teacher Professional Certificate Program
- to fulfill requirements for non-degree seeking students who need these courses for transfer to another university

In addition, MBioS 101 is a requirement for Pre-Nursing students.

MBioS 301 and 303 are required courses for many undergraduate science and engineering degrees including:

- BS in Biology (with many options)
- BS in Zoology (with many options)
- BS in Biochemistry
- BS in Genetics and Cell Biology
- BS in Microbiology
- BS in Biotechnology
- BS in Chemical Engineering

In addition, MBioS 301 and 303 are required courses to be competitive for entry into the following professional schools:

- Pharmacy
- Veterinary
- Medical
- Dental
- Physical Therapy
- Occupational Therapy
- Physician Assistant

For More Information

To learn more about online Molecular Biosciences' courses, contact Norah McCabe (nrmccabe@wsu.edu) or go to online.wsu.edu/courses



World-Class Learning Solutions.