

# Bioscience Classes

Fall 2018 Merritt College

Discover your true passion! Explore exciting careers!

Be part of scientific discoveries and medical cures!



Our department provides you with access to fulfilling, well paid careers in cutting-edge scientific fields, through top notch, caring instruction, in state of the art labs, with an emphasis on increasing diversity in science. Join us this Fall in any and all of these wonderful courses!

## Biosci 101, Theory and Practice of Optical Microscopy

Do you want an exciting , well paid career in biotech, histotech or biomedical research? Start here! This is project-based, hands-on class. You will use cutting-edge digital fluorescent microscopes, and learn about career options in a wide variety of scientific fields! The 5 unit class meets MW evenings (7- 9 pm) , plus lab is MW afternoon (4-7 pm) or Sat (10 am - 4 pm). This is also the foundational class for the Microscopy certificates and the Histotechnician Certificate.

- ✓ Sign up for course code #44312 and choose lab #44813 or #44814.
- ✓ No previous experience in science is necessary.



## Biosci 22, Careers in Bioscience

Explore a variety of possibilities for fulfilling, well-paid careers in biotech, histotech, genomics, biological and biomedical research. This is a great class for anyone seeking new career possibilities! The class is just 1 unit, and it meets over the course of a single weekend.

- ✓ Sign up for course code #44815 (Sept. 29 and 30) or course code #44816 (Oct. 13 and 14).
- ✓ No previous experience in science is necessary.



[www.merritt.edu/wp/microscopy](http://www.merritt.edu/wp/microscopy)

more great classes on the back ->

## Biosci 30, Genomics Theory

Investigate DNA, the building block of life, through hands-on exploration of contemporary genetics, genomics, and bioinformatics. Learn about the basis for life and explore career options in the field! The 4 unit class, and it meets on Sundays (with your choice of a morning or afternoon lab). This class also counts towards the Histotechnician Certificate.

- ✓ Sign up for course #44165 and choose lab #44166 or #44167.
- ✓ No previous experience in science is necessary.

## Biosci 59, My Genome

Explore human genetic variation and ancestry! This 3 unit class meets Friday 6:30-9:30 pm.

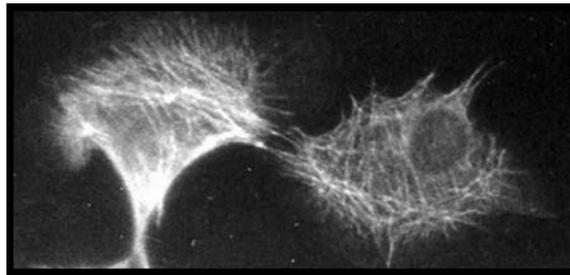
- ✓ Sign up for course # 44817
- ✓ No previous experience in science is necessary.

## Biosci 9, General Histology

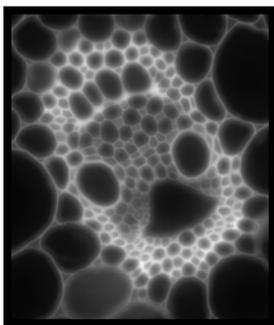
Learn, in depth, about the microscopic organization and morphology of the tissues of your body. The class is 5 units, and it meets on TTh evenings (with your choice of TTh afternoon or MW evening lab). This class also counts towards the Histotechnician Certificate.

- ✓ Sign up for course # 44821 and choose lab #44822 or #44823. Starts October 15th.
- ✓ Prerequisite: Anatomy (Biology 2 or 20A).

JOIN US AT  
SUPER  
SATURDAYS!



COME TO  
OUR OPEN  
HOUSES!



[www.merritt.edu/wp/microscopy](http://www.merritt.edu/wp/microscopy)

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