

## CONTACT

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Online Histological Technician Certificate Program at Broome Community College is a one-year, licensure-preparing, clinically-based curriculum leading to the Certificate. Students complete their studies on a part-time basis (less than 12 credit hours per semester). Graduates of the program are eligible to sit for New York State Licensure and national certification examinations.

In lieu of campus-based student laboratories, Online HT students complete a set of preclinical competencies at an affiliated hospital within their geographical area. At the end of their studies, students will also complete clinical training (320 hours) in hospital laboratories affiliated with the program to provide hands-on experience as well as excellent training for immediate employment.

The program may require more than one year to complete, depending on a student's academic background. The department will tailor a program assuring each student the opportunity to earn the Histological Technician Certificate.

## QUALIFICATIONS

To complete the Online Histological Technician Certificate program within one year as a part-time student, entering students typically have earned a A.S. degree in a health science program, or a related field. Their previous coursework should include completion (C or better) of the following courses or their equivalents: Human Biology I and II / BIO131, 132 Chemistry I / CHM145

Students who lack some or all of the background described can still complete the program as a full-time student or, depending on the missing coursework, may require an extended time of study.

Entering students without a college degree should have successfully completed: Sequential Math I, II, and III, or A and B, or the equivalent College Preparatory Biology and Chemistry or Applied Biology and Chemistry I and II Minimum grade 74

In order to be eligible for NYS Licensure as a Histological Technician, the student must have earned or are in the process of earning an associate's degree with the proper distribution and number of science courses required to meet NYS licensure requirements.



## APPLY ONLINE AT

[www.sunybroome.edu/apply](http://www.sunybroome.edu/apply)

## FOR FINANCIAL AID AND SCHOLARSHIP OPPORTUNITIES, CONTACT:

**Email:**  
[finaid@sunybroome.edu](mailto:finaid@sunybroome.edu)

**Phone:** 607-778-5028

**Fax:** 607-778-5451

**Office:**  
Student Services 111

**Regular Hours:**  
Mon - Fri, 8 am - 5 pm

**Summer Hours:**  
Mon - Fri, 8 am - 4 pm

### WHY HISTOLOGICAL TECHNICIAN?

Histological Technicians work closely with pathologists and play an integral role in aiding patient diagnosis. They use their knowledge of tissues and pathological conditions and precision equipment to process, section, and stain patient specimens. The precision, quality, and timeliness of the specimen preparation directly impacts diagnosis, and ultimately, patient care.

If you are fascinated by the complex way the body works and you like to work with your hands, if you have an inquisitive mind and have always been fascinated by medical research and the solutions it pursues, then Histological Technician may well be the career for you.

### WHY TAKE THIS PROGRAM ONLINE?

Our online courses provide students with a convenient and flexible means of earning their degree while working or raising a family.

Students complete the didactic portion of their degree online at any time of the day or week and preclinical rotations are scheduled according to the student's and affiliate's schedule, which provides a path to NYS licensure for students who do not live near an approved program.

Personal characteristics that predict success in any online program are self-motivation, time-management skills, self-discipline, access to a computer with internet access, and basic computer skills in Office and Excel.

*SUNY Broome Community College does not discriminate on the basis of race, sex, color, religion, age, national origin, disability, marital status, sexual orientation, or status as a disabled veteran or veteran of the Vietnam era in the recruitment or education of students; the recruitment and employment of faculty and staff; or the operation of any of its programs or activities. Where relevant, state and federal laws apply.*



### SEQUENCE OF COURSES

#### Required Courses

##### Fall Semester

- CLT 110 - Introduction to Clinical Laboratory Technology
- CLT 200 - Histological Techniques\*
- CLT 250 Human Histology

##### Spring Semester

- CLT 252 - Advanced Histological Techniques\*

##### Summer / Fall

- CLT 258 Histotechnology Practicum

### CREDITS REQUIRED TO GRADUATE: 31

*\*Requires student to complete a preclinical rotation*

For more information, go to  
[www.sunybroome.edu/healthsciences](http://www.sunybroome.edu/healthsciences)