

Quick Facts

	DURATION 1-year program
	MODE OF DELIVERY Classroom, clinical, and online learning experiences
	CERTIFICATION Graduates may apply for MLS certification
	PRACTICE SETTING Hospitals, clinics

Curriculum Plan

SUMMER		
14 Weeks		
Course #:	Description:	Semester Hours
MLS 320	Laboratory Math and Operations	1
MLS 340	Cell Morphology	2
MLS 345	Clinical Immunology	2
MLS 410	Evidence Based Laboratory Medicine	1
MLS 420	Educational Development	1
MLS 330	Phlebotomy and Pre-analytical Variables	1
Total Semester Hours		8

FALL		
16 weeks		
Course #:	Description:	Semester Hours
MLS 415	Clinical Chemistry	7
MLS 425	Clinical Hematology and Hemostasis	7
MLS 440	Laboratory Management	1
MLS 310	Urinalysis and Body Fluids	2
Total Semester Hours		17

SPRING		
16 weeks		
Course #:	Description:	Semester Hours
MLS 430	Immunohematology	7
MLS 435	Clinical Microbiology	7
MLS 450	Medical Laboratory Science Review	1
Total Semester Hours		15

MLS Program: 40	General Education: 80	Program Total: 120
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Students must earn a minimum of 120 credit hours to graduate

Career Opportunities

As a MLS student, you will learn diverse skills that will allow you to pursue a multitude of roles in different job sectors such as:

- Blood Banks
- Clinic Labs
- Consulting
- Education
- Forensic Labs
- Healthcare Administration
- Hospital Labs
- Infection Control
- IT/Software Development
- Peace Corps
- Public Health
- Research
- Sales/Marketing
- Vet Labs

Admission Requirements

- Minimum college cumulative 2.8 GPA
- Minimum science 2.8 GPA
- Completion of all required prerequisite general education courses with a "C" or above

Transferable Courses

Trinity College maintains cooperative agreements with Black Hawk College, Eastern Iowa Community Colleges, and Portage Learning. Academic credit will generally be accepted from other regionally accredited institutions upon review. Admission representatives will unofficially review transfer credit for applicants during the pre-application process. Upon receipt of application, the Registrar will evaluate the student transcript to formally approve transfer credit.

Other recommended courses include genetics, molecular biology, organic chemistry, analytical chemistry, and cell biology.

After conditional acceptance into the MLS program, official acceptance is contingent upon successful completion of all outstanding prerequisite general education courses and the maintenance of a GPA at or above a 2.8. Prospective students may contact the program director before and after applying for any prerequisite inquiries.

Natural Sciences and Mathematics

(30 semester hours)

- Algebra
- Anatomy and Physiology w/lab
- Biochemistry w/lab
- Biology w/lab
- General Chemistry I w/lab
- General Chemistry II w/lab
- Microbiology w/lab
- Statistics

Social Sciences and Humanities

(24 semester hours)

- Humanities electives (12 semester hours)
- Oral Communication
- Psychology
- Sociology
- Written Communication

Electives

(26 semester hours)

- General Electives (24 semester hours)
- Medical Terminology

Next Steps

01

ONLINE APPLICATION:

trinitycollegeqc.edu

To request a paper copy, please contact Student Services:
(309) 779-7700

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APPLICATION FEE:

(\$50.00)

Pay online with application submission or by telephone:
(309) 779-7700

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OFFICIAL HIGH SCHOOL TRANSCRIPTS OR GENERAL EDUCATION DIPLOMA (GED) EQUIVALENT:

Required from all institutions attended
admissions@trinitycollegeqc.edu

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OFFICIAL POST-SECONDARY TRANSCRIPTS:

Required from all institutions attended
admissions@trinitycollegeqc.edu

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TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL):

Required if applicant is not fluent in English
ets.org/toefl.html

CONTACT

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Admission Representative
Student Services
(309) 779-7700
Admissions@trinitycollegeqc.edu

CONTACT

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Program Director
Bachelor of Science in Health Sciences
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MAIL

Official Documents
Trinity College of Nursing
& Health Sciences
2122 25th Ave.
Rock Island, IL 61201-5317

Accreditation

Trinity College of Nursing & Health Sciences is accredited by the Higher Learning Commission (hlcommission.org) and is currently seeking accreditation from the National Accrediting Agency for Clinical Laboratory Sciences (naacsls.org) for the Bachelor of Science in Health Sciences Medical Laboratory Science (MLS) program.



Trinity College of Nursing
& Health Sciences
UnityPoint Health