



New York State
EDUCATION DEPARTMENT

Knowledge > Skill > Opportunity



Licensure Updates and Routes to Licensure

- ▶ Nancy Wiley, MEd, CLT (NYS) MT (ASCP)
Acting Executive Secretary
State Board for Clinical Laboratory Technology

Agenda

- OP Website
- Education Requirements/Updates
- Exam Requirements
- Limited and Provisional Permits
- Restricted Licenses
- Regulatory Update
- Executive Orders
- Common Findings
- Questions

3

OP Website

- COVID-19
- How Do I?
- Advisory Notices
- Laws, Regs, Requirements, Forms
- <http://www.op.nysed.gov/prof/clt/>

NYSED.gov Select Language Google Translate Disclaimer **OP** Office of Professions

Office of the Professions Search OP

COVID-19 | Online Services | Registration | Professions | NYS Boards | Enforcement | Corporate Entities | Verification | Career Path | How Do I?

Clinical Laboratory Technology

Law, Rules & Regulations
Questions and Answers
Verifications
Practice Alerts
Consumer Information
Contact Information
Licenses Statistics
Professional Assistance Program

Clinical Laboratory Technologist

Licenses Requirements
Full License
Restricted License
Provisional Permit
Application Forms
Full License
Restricted License
Provisional Permit
Limited License

Clinical Laboratory Technician

Licenses Requirements
Application Forms

Cytotechnologist

Licenses Requirements
Application Forms

Certified Histological Technician

Licenses Requirements
Full License
Provisional Permit
Application Forms
Full License
Provisional Permit
Limited License

NYS ED / OP / Professions / Clinical Laboratory Technology

Clinical Laboratory Technology

Application documents received prior to the date noted below are currently in the initial stage of processing. The timeframe for the review and evaluation of these materials varies. Applications with education from outside the U.S. usually require a lengthier review process. All applicants should allow an additional 6-8 weeks for review after this date before submitting a [Contact Us Form](#) to request a status update, as contacting us earlier will delay processing. We cannot provide the status of a licensure application by phone. We thank you for your patience and cooperation.

Profession	Currently Initiating the Process for Items Received
Clinical Laboratory Technologists	9/8/2021
Clinical Laboratory Technicians	9/13/2021
Cytotechnologists	9/8/2021
Histological Technicians	9/20/2021

Advisory Notice: For the latest information on COVID-19 issues impacting the licensed professions, including professional exam updates, please visit OP's COVID-19 website.

Advisory Notice

Additional Courses that may be Acceptable toward Meeting Certain Subject Area Requirements in the Clinical Laboratory Technology, Cytotechnology, and Clinical Laboratory Technician Professions

Part 52 of the Commissioner's Regulations requires that the professional education for clinical laboratory professionals include coursework in specific subject areas or their equivalent as determined by the Department. The Department has undertaken a recent review of the essential content within those specific subject areas and determined that additional courses may be considered equivalent if, upon review, it is determined by the Department that they sufficiently cover the required topics/contents as outlined in the chart below.

Instructions for Applicants:

If you have previously submitted an application and were found deficient in any of these areas, and you have completed the course(s) that may be acceptable, as identified in the chart below and wish to have your application re-evaluated, please request that your school submit the relevant course syllabus for each course (from the time of your attendance) to CompEd@nysed.gov.

Note: If you withdrew your application and obtained a refund, you are required to submit a new Form 1 and application fee. You may also be required to submit official transcripts and other documents.

Please be advised that requests will be reviewed in the order in which they are received.

Subject Areas	Topics that Must be Covered	Additional Courses that may be Acceptable
Molecular Biology and Diagnostics with Lab [52.38 (b)(8)]	<ol style="list-style-type: none"> The structure and function of nucleic acids Replication, transcription and translation Introduction to polymerase chain reaction (PCR) 	Cell Biology with Lab OR Genetics with Lab OR Biochemistry with Lab Note: Acceptable ONLY if you also completed a course in analytic chemistry, or its equivalent
Physiology with Anatomy Content with Lab [52.38(b)(4) and 52.40(b)(3)]	Systems that must be covered: Circulatory (cardiovascular); digestive (excretory); endocrine; integumentary/exocrine; lymphatic (immune); muscular; nervous; urinary (renal); reproductive; respiratory; skeletal	Human Biology with Lab
Anatomy and Physiology [52.38(b)(2)]		
Biochemistry with Lab [52.38(b)(2)]	<ol style="list-style-type: none"> Structure and function of carbohydrates, lipids, proteins, enzymes Cellular respiration Cellular metabolism 	Biotechnology with Lab Note: Clinical Chemistry is a required course outlined in regulation and while it may contain similar topics as a

Licenses and Permits

- Full License
- Restricted License
- Limited Permit
- Provisional Permit

Education Review – Full License

- ▶ We review the applicant's education, not just their programs.
- ▶ Graduates achieve education approval based on the coursework that they have completed throughout their entire college career, not just at the CLT degree-granting program.
- ▶ Most common courses that have not been completed include physiology with anatomy content and molecular biology. The Department may accept labs in some subject areas for those missing in another.

Alternative Courses

Subject Areas	Topics that Must be Covered	Additional Courses that may be Acceptable
Molecular Biology and Diagnostics with Lab [52.38 (b)(8)]	<ol style="list-style-type: none"> 1. The structure and function of nucleic acids 2. Replication, transcription and translation 3. Introduction to polymerase chain reaction (PCR) 	Cell Biology with Lab OR Genetics with Lab OR Biochemistry with Lab Note: Acceptable ONLY if you also completed a course in analytic chemistry, or its equivalent
Physiology with Anatomy Content with Lab [52.38(b)(4) and 52.40(b)(3)] Anatomy and Physiology [52.39(b)(2)]	Systems that must be covered: Circulatory (cardiovascular); digestive (excretory); endocrine; integumentary/exocrine; lymphatic (immune); muscular; nervous; urinary (renal); reproductive; respiratory; skeletal	Human Biology with Lab
Biochemistry with Lab [52.38(b)(2)]	<ol style="list-style-type: none"> 1. Structure and function of carbohydrates, lipids, proteins, enzymes 2. Cellular respiration 3. Cellular metabolism 	Biotechnology with Lab Note: Clinical Chemistry is a required course outlined in regulation and while it may contain similar topics as a Biochemistry course, it cannot be used to meet the Biochemistry requirement.

Educational Requirements – Full License

Why doesn't NYS just accept the curricular requirements of national accrediting bodies as the required education?

- ▶ If an accrediting body has requirements that meet the NYS regulatory requirements, graduates from such accredited programs could be accepted in the same manner as those of licensure-qualifying programs.
- ▶ NAACLS accredits online programs that have no student laboratory requirements.
- ▶ Some programs do not appear to include some general science requirements and may have deficiencies in terms of the SED requirements in the length of clinical training.

Exams

Advisory Notice:

NYSED is now accepting the American Society for Clinical Pathology Board of Certification's International (ASCPi) exams to meet the New York State examination requirement for licensure in each of the four (4) clinical laboratory professions. In addition, NYSED is now accepting the Histotechnologist (HTL) exam to meet the examination requirement for histological technician licensure. This notice applies to the Department's acceptance of these examinations. The Department still does not accept national or international **certification** for licensure in New York State. Applicants must still meet the professional education requirements as outlined on our website. Refer to the chart below for the effective dates for acceptance of all exams:

Clinical Laboratory Technologist Exam Requirements	Date Accepted for Licensure
ASCP (MLS)	September 1, 2001
ASCPi (MLS)	January 1, 2015
Clinical Laboratory Technician Exam Requirements	Date Accepted for Licensure
ASCP (MLT)	September 1, 2001
ASCPi (MLT)	October 1, 2014
Cytotechnologist Exam Requirements	Date Accepted for Licensure
ASCP (CT)	September 1, 2001
ASCPi (CT)	April 1, 2015
Histological Technician Exam Requirements	Date Accepted for Licensure
ASCP (HT)	September 1, 2001
ASCPi (HT)	April 1, 2015
ASCP (HTL)	September 1, 2001
ASCPi (HTL)	October 1, 2014

October 2021

Limited or Provisional Permit - Which is Appropriate?

Limited Permit	Provisional Permit
Applicant already meets the education requirements	Applicant does not yet meet the education or exam requirements
Issued for 12 months. Can renew for good cause	
Can be issued a SECOND renewal if meets EO requirements (Exam site or school closure). Needs justification	
Cannot work in scope, including training/handling patient specimens until permit is issued	
\$50	\$345: Clinical Laboratory Technologist \$245: Histological Technician

Restricted License – What's New?

- ▶ Toxicology – Early 2020
 - ▶ Issued to individuals employed by a New York State Department of Health certified laboratory

Executive Orders

- ▶ Licensed in New York in good standing, but unregistered: may practice
- ▶ Individuals who meet Federal requirements for high complexity testing: may process SARS-CoV-2 specimens from patients suspected of suffering from COVID-19
- ▶ Remote supervision: supervisor on-site at least 8 hours/week
- ▶ Limited permit: graduates of NYS Registered licensure qualifying programs in CLT and CCLT may practice under a limited permit for 180 days. Submit form 1/fee and form 5/fee

Common Issues

1. Provisional Permit is expiring, but the applicant hasn't met the full licensure requirements or hasn't applied for licensure.
2. Issuance of provisional permit based on national certification, licensure in another jurisdiction, or research experience.
3. Education requirements for provisional permit vs. full license.

Common Issues

4. Applicants indicate they are employed prior to obtaining licensure (or a permit).
5. Online technician to technologist programs
 - ▶ Apply to a registered (LQ) program
 - ▶ Attend an accredited program
 - ▶ Contact CompEd
6. Requests for additional education documents.
7. Military spouses
<http://www.op.nysed.gov/prof/>

Regulatory Update

- The Board is reviewing the current regulations
- Bound by statute
- Reviewing NAACLS and CAAHEP standards
- Currently in Committee. Will be presented to full board and then submit to Department/Counsel

QUESTIONS?

State Board for Clinical Laboratory
Technology clinlabd@nysed.gov