

2025 NAACLS Annual Survey

Welcome to the 2025 Annual Program Survey for NAACLS Accredited programs!

1) I verify the information I will enter in the survey is true and accurate to the best of my knowledge.*

☐ True

2) Sponsor Name:*

3) Please describe your institution:*

- ☐ 4-year College or University
- ☐ 2-year College or University
- ☐ Hospital or Medical Center
- ☐ Non Degree Granting Proprietary School
- ☐ Independent Laboratory
- ☐ Military Facility
- ☐ Academic Health Center/Medical School
- ☐ Blood Center

4) Please select the terminology used in the name of your program at your sponsor:*

- ☐ Clinical Laboratory Technology / Clinical Laboratory Technologist (CLT)
- ☐ Clinical Laboratory Technician
- ☐ Clinical Laboratory Science / Clinical Laboratory Scientist (CLS)
- ☐ Cytogenetic Technology / Cytogenetic Technologist (CG)
- ☐ Diagnostic Molecular Science / Diagnostic Molecular Scientist (DMS)
- ☐ Doctor of Clinical Laboratory Science (DCLS)
- ☐ Histotechnician (HT)
- ☐ Histotechnologist (HTL)
- ☐ Medical Laboratory Assistant (MLA)
- ☐ Medical Laboratory Microbiology / Medical Laboratory Microbiologist (MLM)
- ☐ Medical Laboratory Science / Medical Laboratory Scientist (MLS)
- ☐ Medical Laboratory Technology/Medical Laboratory Technologist (MLT)
- ☐ Medical Laboratory Technician (MLT)
- ☐ Medical Technology / Medical Technologist (MT)
- ☐ Pathologists' Assistant (PATH A)
- ☐ Phlebotomy / Phlebotomist (PHLEB)
- ☐ Public Health Microbiology / Public Health Microbiologist (PHM)
- ☐ Other (Please write in the Comments below)

Comments:

Program Address Line 1*

Program Address Line 2

City*

5) State/Province:*

Zip Code

Country

6) Please confirm the program's website URL we have on file. If you have to edit it, please do so.*

Faculty Contact Information

7) Is the prefilled information below accurate and up-to-date? If Yes, select "Yes" and do not edit the prefilled information. If No, select "No" and correct the prefilled information in the areas below.*

☐ Yes ☐ No

Program Director Salutation

Program Director First Name*

Program Director Last Name*

Program Director Credentials

Email Address*

Phone #*

8) Please enter the following contact information about the CEO/President below:

First Name: _____

Last Name: _____

Credentials: _____

Address Line 1: _____

Address Line 2: _____

City: _____

State: _____

Zip: _____

Email Address: _____

Phone Number: _____

9) Please enter the following contact information about the Dean or Comparable Administrator below:

First Name: _____

Last Name: _____

Credentials: _____

Address Line 1: _____

Address Line 2: _____

City: _____

State: _____

Zip: _____

Email Address: _____

Phone Number: _____

10) If someone other than the program director is completing this survey, please list contact information below. If the program director is completing this survey, then skip this question.

First Name: _____

Last Name: _____

Title: _____

Email: _____
Phone: _____

Program Information

11) What is the status of student enrollment in this program? Please answer with the option that most closely resembles your program).*

() Active- Annual Enrollment (have enrolled students in the last academic school year)

() Inactive- Annual Enrollment (have not enrolled students in the last academic school year)

() Planning on closure (write in date of expected closure):

*

() Closed (write in date of closure- required):

*

() Other - Write In (Required):

*

12) PLEASE ANSWER THE FOLLOWING AS IT APPLIES TO FULL TIME STUDENTS AT YOUR ACCREDITED [contact('group')] PROGRAM. *

This question requires 1 row to be answered.

If the program is inactive, please enter the information for when it was last active.

	How many months to complete program?	Tuition - Resident, per year (in US Dollars)	Tuition - Non-Resident, per year (in US Dollars)	Class Capacity per start date
Certificate/Diploma requiring less than one year	_____	_____	_____	_____
One-Year Undergraduate certificate/diploma	_____	_____	_____	_____
Two-Year Undergraduate certificate/diploma	_____	_____	_____	_____
Associate degree	_____	_____	_____	_____

Baccalaureate degree	_____	_____	_____	_____
Post-Baccalaureate certificate	_____	_____	_____	_____
Master's degree	_____	_____	_____	_____

13) In which month(s) does your program begin? Check all that apply.*

☐ Open enrollment

☐ January

☐ February

☐ March

☐ April

☐ May

☐ June

☐ July

☐ August

☐ September

☐ October

☐ November

☐ December

14) Graduates of the program for the previous 3 years

*If there were no graduates, please leave the field blank. Only numbers will be accepted**

	Graduated between 7/1/22 - 6/30/23	Graduated between 7/1/23 - 6/30/24	Graduated between 7/1/24 - 6/30/25
Total Number of Students who Graduated	_____	_____	_____

Certification Pass Rates- ASCP BOC

15) Do graduates of this program take the ASCP-BOC certification exam for this discipline?

If "No", then select "No" and go to the next page.

If "Yes", then select "Yes and fill out answers on this page.

*

() No () Yes

16) ASCP BOC Certification Pass Rates for Graduates from the following years:

*If you have problems with these automatically calculating survey questions, please update/try another browser. If that does not help, please close the survey and try a computer that is not behind a firewall (with updated browsers).**

	For students who graduated between 7/1/21 - 6/30/22	For students who graduated between 7/1/22 - 6/30/23	For students who graduated between 7/1/23 - 6/30/24
A) # who sat for the ASCP BOC exam within first year of graduation	_____	_____	_____
B) # who passed the ASCP BOC exam within the first year of graduation	_____	_____	_____
Yearly Certification Pass Rate Percentage: (B/A) x 100	_____	_____	_____

17) Three Year Average Certification Pass Rate Percentage: (Row B / Row A) x 100:

This answer will be automatically generated from your responses above.

Certification Pass Rates- AMT

18) Do graduates of this program take the AMT certification exam for this discipline?

If "No", then select "No" and go to the next page.

If "Yes", then select "Yes and fill out answers on this page.

*

☐ No ☐ Yes

19) AMT Certification Pass Rates for graduates from the following years:

If you have problems with these automatically calculating survey questions, please update/try another browser. If that does not help, please close the survey and try a computer that is not behind a firewall (with updated browsers).

	For students who graduated between 7/1/21 - 6/30/22	For students who graduated between 7/1/22 - 6/30/23	For students who graduated between 7/1/23 - 6/30/24
A) # who sat for the AMT exam within first year of graduation	_____	_____	_____
B) # who passed the AMT exam within the first year of graduation	_____	_____	_____
Yearly Certification Pass Rate Percentage: (B/A) x 100	_____	_____	_____

20) Three Year Average *AMT Certification Pass Rate* Percentage: (Row B / Row A) x 100

This answer will be automatically generated from your responses above.

Certification Pass Rates- NHA and NCCT

21) Do graduates of this program take the NHA or NCCT certification exam(s) for this discipline?

If "No", then select "No" and go to the next page.

If "Yes", then select "Yes and fill out answers on this page.

*

☐ No ☐ Yes

22) NHA and NCCT Certification Pass Rates for graduates from the following years:

*If you have problems with these automatically calculating survey questions, please update/try another browser. If that does not help, please close the survey and try a computer that is not behind a firewall (with updated browsers).**

	For students who graduated between 7/1/21 - 6/30/22	For students who graduated between 7/1/22 - 6/30/23	For students who graduated between 7/1/23 - 6/30/24
A) # who sat for the exam(s) within first year of graduation	_____	_____	_____
B) # who passed the exam(s) within the first year of graduation	_____	_____	_____
Yearly Certification Pass Rate Percentage: (B/A) x 100	_____	_____	_____

23) Three Year Average *NHA and NCCT Certification Pass Rate Percentage*: (Row B / Row A) x 100

This answer will be automatically generated from your responses above.

Certification Pass Rates- Other

24) Does this program document, analyze, and use in program assessment a review of the results of any other certification exam taken by graduates (do not include information from previous questions)?

If "No", then select "No" and go to the next page.

If "Yes", then select "Yes", type the exams used, and fill out answers on this page.

*

() No () Yes: _____*

25) Other Certification Pass Rates for graduates from the following years:

[question('value'), id='265']*

	For students who graduated	For students who graduated	For students who graduated

	between 7/1/21 - 6/30/22	between 7/1/22 - 6/30/23	between 7/1/23 - 6/30/24
A) # who sat for specified other exam(s) within first year of graduation	_____	_____	_____
B) # who passed specified other exam(s) within the first year of graduation	_____	_____	_____
Yearly Other Certification Pass Rate Percentage: (B/A) x 100	_____	_____	_____

26) Three Year Average *Other Certification Pass Rate* Percentage: (Row B /Row A) x 100:

This answer will be automatically generated from your responses above.

Summary/Final Certification Pass Rates

27) Please complete this grid summarizing the graduates who became certified. (please count each individual only 1 time):*

Please restrict your response to the following certifications (by program type):

- ASCP-BOC for CG, DMS, HT, HTL, MLM, MLS, MLT, and Path A
- ASCP-BOC or AMT for MLS and MLT
- ASCP-BOC, AMT, NHA, or NCCT for Phlebotomy and MLA

	For students who graduated between 7/1/21 - 6/30/22	For students who graduated between 7/1/22 - 6/30/23	For students who graduated between 7/1/23 - 6/30/24
A) Total # who sat for the exam(s)	_____	_____	_____

within first year of graduation			
B) # of graduates certified within the first year of graduation	_____	_____	_____
Yearly Certification Pass Rate Percentage: (B/A) x 100	_____	_____	_____

28) Three Year Average *[contact('group')]* Certification Rate Percentage: (Row B / Row A) x 100

This answer will autofill from your answers above.

Placement Rates

29) Placement Rates for graduates from the following years (Please count an individual only 1 time):

If you have problems with these automatically calculating survey questions, please update/try another browser. If that does not help, please close the survey and try a computer that is not behind a firewall (with updated browsers).

	For students who graduated between 7/1/21 - 6/30/22	For students who graduated between 7/1/22 - 6/30/23	For students who graduated between 7/1/23 - 6/30/24
A) # who found employment (in the field or in a closely related field) and/or continued their education within one year of graduation	_____	_____	_____
B) # who did neither of the above	_____	_____	_____

C) # for which you do NOT have any information	_____	_____	_____
Yearly Average Placement Rate Percentage: [A/(A+B)] x 100	_____	_____	_____

30) Three Year Average Placement Rate Percentage: = (Row A / (Row A + Row B)) *100:

This answer will autofill from your answers above.

Graduation Attrition Rates

31) GRADUATION RATES:

Please explain how you define the “final half” of the program (please see the [NAACLS Standards Compliance Guide](#) for more information).*

32) Graduation/Attrition Rates (please note the dates change below):*

If you are receiving errors with this question, please make sure you are using an up-to-date browser.

	For students slated to graduate between 7/1/22 - 6/30/23	For students slated to graduate between 7/1/23- 6/30/24	For students slated to graduate between 7/1/24 - 6/30/25
A) # who began the "final half" of the program	_____	_____	_____
B) # who began the "final half" of the program but	_____	_____	_____

subsequently left (voluntarily or involuntarily)			
C) # who began the "final half" of the program but are still currently enrolled	_____	_____	_____
D) # who began the "final half" of the program during the given time period and have since graduated	_____	_____	_____
Yearly Attrition Rate Percentage: (B/A) x100	_____	_____	_____
Yearly Graduation Rate Percentage: [D/(A-C)] x 100	_____	_____	_____

33) Three Year Average Graduation Rate Percentage: = (Row D / (Row A - Row C)) * 100:

This answer will autofill from your answers above.

Public Availability of Outcomes

34) The program has a website.*

() Yes () No

35) Please provide one program website address (url) where all of the following outcomes measures are made available to prospective and enrolled students (*Write an "X" if a website is not used, but please note it is preferred*):

Program's Graduate Certification Pass Rates

Program's Graduation Rates

Program's Graduate Placement Rates

*Please make sure the outcomes are linked on the program's landing page or within 1 click. NAACLS Staff will verify.**

36) If websites were not answered for the previous question in any area, describe how the following outcomes measures are made available to prospective and enrolled students (i.e. Program Brochure, Institution Catalog, etc.):

Program's Graduate Certification Pass Rates

Program's Graduation and Attrition Rates

Program's Graduate Placement Rates

Evidence of public availability of outcomes measures must also be submitted on the next question.

*

37) If the program does not have a website, attach the document(s), or other evidence, used to make outcomes measures available to the public.*

1

2

3

New General Questions

38) Please best describe how your institution defines the "professional phase" of your program.

*

NAACLS defines the professional phase as "characterized by learning advanced didactics along with technical and professional skill development in laboratory science, focusing on achieving entry-level competency distinct from other health science professions. This phase typically commences after students complete foundational coursework in basic sciences and general education."

39) Can any part of the professional phase of the program be completed via the routes below?

NAACLS defines professional phase as "characterized by learning advanced didactics along with technical and professional skill development in laboratory science, focusing on achieving entry-level competency distinct from other health science professions. This

phase typically commences after students complete foundational coursework in basic sciences and general education "

☐ Asynchronous Programming

☐ Evening Courses

☐ Online courses

☐ Part-time options

☐ Weekend courses

☐ None of the above (fully in-person instruction during weekday shift hours)

Comments:

40) What was the total number of individuals in the following categories for 7/1/2024 - 6/30/2025 at your [contact('group')] Program?

Cohort definition: An academic cohort consists of a group of students working together in the same program, progressing through the same academic curriculum and finishing their degree together. If your program allows for open enrollment, please answer the questions within the given time frame.*

	Cohorts started	Qualified Applicants for all cohorts	Student enrollment capacity in all cohorts	Students graduated in all cohorts	Student vacancies (unfilled spots for students)
Total Number in the following categories for 7/1/2024 - 6/30/2025:	_____	_____	_____	_____	_____

41) Estimate the percentage of the total clinical/applied experience (often referred to as clinical rotation) below. Please note the percentages must equal 100%.*

Please note that for the purposes of this survey, the following NAACLS definitions apply:

NAACLS defines professional phase as "characterized by learning advanced didactics along with technical and professional skill development in laboratory science, focusing on achieving entry-level competency distinct from other health science professions. This phase typically commences after students complete foundational coursework in basic sciences and general education.

Please enter the maximum percentage of the program that can be completed via each route.

A hospital laboratory is part of a hospital or medical center. Students are generally involved in instrumentation or procedures that involve direct patient care in a real-world setting.

A student laboratory is a controlled environment where basic lab skills are taught, often in a group setting.

A simulated laboratory mimics a hospital lab using instruments or procedures involving specimens with real-time deadlines.

A virtual laboratory is an interactive, digital simulation of activities typically performed in physical laboratory settings. Virtual labs utilize a website or software to simulate discipline-specific instruments and procedures. Virtual labs differ from simulation labs because students are not in person.

A reference laboratory is not part of a hospital or medical center but involves instrumentation or procedures on samples from a healthcare facility.

Lab classroom learning is the didactic portion of the applied/clinical experience that primarily falls in the cognitive domain of learning.

_____ % Hospital Laboratory
_____ % Student / Simulated Laboratory
_____ % Virtual Laboratory
_____ % Reference Laboratory
_____ % Lab Classroom Learning
_____ % Other, Write in Comments below
_____ Total (100%)

Comments:

42) How much time do students spend in a Hospital Laboratory for their Clinical/Applied experiences (please include all rotations where students spend time in a hospital lab, often referred to a Clinical rotation)?

- () Less than 3 weeks
() 3 - 6 weeks
() 6 - 12 weeks
() 3 - 6 months
() 6 - 12 months
() > 12 months

Comments:

43) If you offer categorical programs under the auspices of your NAACLS Accredited MLS program (ASCP Route3), which options do you offer?

- [] Blood Bank
[] Clinical Chemistry
[] Hematology
[] Microbiology
[] Other - Write In: _____
[] Exclusive / None of the above

44) How many graduates have completed each categorical track in the last three years?

Blood Bank: _____

Clinical Chemistry: _____

Hematology: _____

Microbiology: _____

Other - Write In: _____

Exclusive / None of the above: _____

Significant changes & Comments

45) What is your current barrier to increasing the capacity of your program? Check all that apply.

In the Comment box, please explain if there is a specific rotation or area that is limiting (for example, microbiology availability).*

☐ Administration support

☐ Budget

☐ Campus facilities

☐ Limited number of Clinical sites

☐ Competition from other laboratory programs

☐ Current faculty workload

☐ Faculty vacancies

☐ Laboratory staffing levels

☐ Lack of marketing or recruitment practices

☐ Number of qualified student applicants

☐ Offered to employees only (not to the public)

☐ Other - Write In (Required): _____*

Comments:

46) Have you had significant changes in your program?

Please contact POForms@naacls.org if there has been a change in program director and NAACLS has not yet been informed.

47) Please estimate the percentage change in the following since the release of last year's annual survey (Sept 2024):*

Class Size -100 _____ [] _____ 100

Budget -100 _____ [] _____ 100

Clinical Placements -100 _____ [] _____ 100

Faculty Resources (i.e. full-time and part-time faculty, training & experiences for faculty, other resources for faculty that contribute to achieving program goals) -100 _____ [] _____ 100

48) What innovations have you made in the past year?
 NAACLS defines “innovation” as any technique, delivery method, partnerships, etc. not practiced nor attempted previously.

49) Are you interested in attending a NAACLS workshop on the following topics?

	Yes	No
Education Methodologies	()	()
Standard II - Continual Assessment and Improvement	()	()
Measurable Outcomes - How to formulate, use and assess.	()	()
New Program Director or New Program	()	()

50) How can we improve your experience with NAACLS?

51) General Comments:

Please review and print your answers before submitting your survey