Providence School of Medical Laboratory Science



Medical Laboratory Scientists (MLS) integrate science, medicine and technology to help clinicians diagnose, monitor and treat disease.

70% of all medical decisions are based on the laboratory results MLS produce.

Turn your love of SCIENCE into a rewarding career in Healthcare!

Completion of the 1yr internship program, in addition to a bachelor's degree, qualifies you to take the ASCP MLS national board exam for work in a medical lab

In Demand Science Career

- 100% job placement in the field
- Projected career growth of 30% nationally by 2028
- Advancement opportunities await in management, travel, test development, research, etc.



Eligibility

• **Minimum cumulative GPA of 3.0** with emphasis on grades in the sciences; GPAs of 3.3 and above are most competitive

• Minimum prerequisites include:

Chemistry – Minimum of 16 semester/24 quarter credits which must include an upper division organic chemistry and/or biochemistry course

Biological Sciences – Minimum of 16 semester/24 quarter credits which must include general microbiology, immunology and medical microbiology (or pathogenic bacteriology)

Math - Statistics

- Preferred Courses: human anatomy and human physiology
- **Encouraged Courses:** hematology, clinical chemistry, molecular biology, genetics, quantitative analysis, clinical diagnosis, cell biology, medical terminology, microbial physiology, mycology, parasitology, virology, antimicrobial therapy, and epidemiology

For more information visit our website:

www.providence.org/Spokane MLS

Contact Us:

Email: <u>PSHMCSMLS@providence.org</u> Phone: (509) 474-3382

Helpful Career Links:

- American Society of Clinical Laboratory Science <u>www.ascls.org</u>
- American Society of Clinical Pathology <u>www.ascp.org/functional-</u> <u>nav/career-center</u>

NAACLS
 <u>www.naacls.org</u>