

# Graduate Certificate in Clinical Chemistry

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The Graduate Certificate in Clinical Chemistry is a 12-credit hour, post-baccalaureate certificate program administered by the Medical Laboratory Science (MLS) Program.

Graduate Certificate in Clinical Chemistry students will complete 150 clinical contact hours in a clinical chemistry laboratory in MLS 516.

Graduate certificate students who currently work in a medical laboratory may be able to be exempted from a portion of the required clinical contact hours.

Students must have at least one year of experience working in a medical laboratory to be eligible to request an exemption from a portion of the clinical contact hour requirement. Requests for exempted clinical contact hours will be evaluated on a case-by-case basis and will require official verification of employment and clinical competence by a direct supervisor.

Documentation of clinical competence will be modeled after ASCP's official discipline-specific experience documentation required for experiential certification routes (i.e., routes 2 and 4) in chemistry. The maximum allowable clinical contact hour exemption will be 70 hours.

## Requirements

### Required Courses

MLS 425	Laboratory Operations	2
MLS 434	Clinical Chemistry I	4
MLS 444	Clinical Chemistry II	3
MLS 516	Categorical Graduate Practicum	3
<b>Total Hours</b>		<b>12</b>