On-line Certification Training for Chemistry Tech

Purpose of program: Helps the biology/chemistry major who is interested in working in the clinical laboratories. This one year training will focus on quality control/quality assurance, trouble shooting and clinical correlations. This training will increase the value of the non-certified personnel in the laboratory and can help the other employees in the lab polish skills and get much needed continuing education credits.

Pre-requisites for program: Student must have a baccalaureate/masters degree from a regionally accredited college/university with a major in chemistry or a baccalaureate degree with a combination of 30 semester hours (45 quarter hours) of biology and chemistry including 16 semester hours (24 quarter hours) in chemistry. You must be currently affiliated with a clinical laboratory.

Program starts every summer

Register in summer for the following courses:

1. MEDL 234 (3): Immunology
2. MEDL 315L (2): Clinical Serology
3. MEDL 350L (2): Clinical Urinalysis

Register in fall for the following courses:

1. MEDL 310/311L (3 + 2): Introductory Clinical Chemistry + Introductory Laboratory
2. MEDL 410L (3): Advanced Clinical Chemistry

Register in spring for the following courses:

1. MEDL 351, 355 and 451 and 499 (7): This will be a supervised 6 month clinical rotation in chemistry, serology, immunology and urinalysis.
Cost:
Current undergraduate tuition and a onetime $400 lab/manual processing fee

How do you proceed?

Contact us at 272-5434 for an advisement before applying for the Online Certification Training

- Student must be enrolled at UNM
- Complete undergraduate application by March 15th which is located on our website: http://pathology.unm.edu/medical-laboratory-sciences/program/application-form.html
- Send official transcripts to

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Phone: (505) 272-5434
Facsimile: (505) 272-8079
Email: MLS@salud.unm.edu

Student must give us the name of a contact person at your affiliated laboratory so that we can set up laboratory support for MEDL 315L; 350L and 351/355/451/499. This will be specialized laboratory training that will involve clinical rotation instead of student labs. These labs will also involve case studies, troubleshooting and lab interpretation.

What Can You Do After You Complete the Training?

Certification as a C (ASCP) Technologist or Specialist in Chemistry
- Complete our certification training courses on-line and the rotations at a local hospital
- Meet the necessary requirements as listed on the ASCP website http://www.ascp.org/PDF/BOC-PDFs/procedures/Examination-Procedures.aspx

This training can also be linked successfully with our Master’s Degree Program in Clinical Laboratory Science