

Aegis Sciences Corporation offers summer student internships in our production and research laboratories, as well as in our business support units. At the end of the 10 weeks, the intern will present a summary of his or her work in poster format, along with a 10 minute oral presentation. The poster presentations are attended by Executive Leadership and appropriate Team Members. A certificate of completion is also awarded.

### Requirements:

- Must be a current undergraduate or graduate student at an accredited university or college
- Must be majoring in a field of study relevant to the internship
- Minimum GPA of a 3.0 (on a 4.0 scale)

### To apply, candidates must:

- Complete an online application
- Attach the following documents within the application:
  - A detailed resume
  - A cover letter outlining career goals and interest in the program
  - 2 letters of recommendation from professors, supervisors, and/or mentors
  - Current college transcripts

Following a review of applications, selected individuals will be invited to interview. During the interview process, candidates are assessed for knowledge in their area of interest and on their long-term career interest. Potential laboratory interns will be assessed for knowledge of applied sciences, undergraduate laboratory projects and/or research involvement, and long-term career interests.

Based upon the interview, selected candidates are placed with a department based upon skills and interests. Each intern is assigned a mentor and will complete a research project over the course of their internship.

### Past Intern Projects include:

- LC-MS/MS Method Development and Validation for Synthetic Designer Drugs
- TOF-MS/MS to Build Mass Spectral Library for Non-Biological Testing
- Primer Optimization and Redesign of Alternate Primers for TP53 Sanger Sequencing Assay
- Detection and Quantification of PCP in Postmortem Blood
- Solvent Recycling in Support of Reducing Spending and Waste
- Validation of the Blood Opiate Assay for Liver Tissue
- IT Dashboard For Critical Alerts And Kbox Tickets
- Investigation of Training Effectiveness for Method Improvements
- Process Controls: An Analysis of the Accounts Payable and Revenue Cycle

### 2017 Timeline:

Opportunities for 2017 will be posted on the Aegis website January 16, 2017. Completed applications and supplementary materials must be received no later than March 17, 2017, and final selections will be determined by April 3, 2017. Selected candidates will be notified in early April, and internships will start on May 29, 2017 and conclude on August 4, 2017.