# Checklist & Timetable for Students Applying to Medical Laboratory Science (MLS) Program

### Freshmen Year

- Begin taking your first Biology and Chemistry courses (with corresponding labs)
- Focus on grades! Your first year will be a new journey and a Medical Laboratory Science program will focus on your GPA (2.5 or higher)
- Begin building relationships with professors who can later serve as mentors, offer you the opportunity to participate in research, or write recommendations on your behalf

### Sophomore Year

- If you haven't already, consider participating in extracurricular activities, which will enhance you as a medical laboratory science applicant
- Spring/Summer of sophomore year
  - Seek out opportunities for internships (research and/or shadowing medical laboratory professionals either in the clinical offices or hospitals)
  - o Research potential Medical Laboratory Science programs & visit their campuses.

# Junior Year

- Fall of junior year
  - Take a GRE prep course
  - Begin writing personal statement
  - Seek out recommendation letters
- Spring of junior year
  - $\circ$  Take the GRE (average competitive score: Q 150, V 150, AW 4.0)
  - Check application deadlines for schools
- Summer of junior year
  - Complete AMCAS application
  - Submit all application materials by August/September

# **Senior Year**

- Send thank you notes to your recommenders
- Prepare for interviews (mock interviews)

#### **Required Courses:**

- 8 hours of general biology with laboratory
- 8 hours of general/inorganic chemistry with laboratory
- 4 hours of organic chemistry with laboratory
- 3 hours of College Algebra
- 6 hours of English
- 3 hours of Statistics (Must be from Math Department)
- 4 hours of Microbiology with laboratory