

# Career Paths of Medical Laboratory Science Alumni, 2005 - 2015

*University of Delaware, Department of Medical Laboratory Sciences*

---

## **Employers of Medical Laboratory Science majors**

Alfred I. duPont Hospital for Children, Wilmington, DE  
American Red Cross, Philadelphia, PA  
AtlantiCare Regional Medical Center, Atlantic City, NJ  
Bayhealth Medical Center, Dover, DE  
Beebe Medical Center, Lewes, DE  
BioReference Laboratories, Elmwood Park, NJ  
Blood Bank of Delmarva, Newark, DE  
Cape Regional Medical Center, Cape May Court House, NJ  
Central Pennsylvania Alliance Laboratory, York, PA  
Children's Hospital of Philadelphia, Philadelphia, PA  
Christiana Care Health Services, Newark, DE  
Crozer-Keystone Health System, Upland, PA  
Department of Veterans Affairs, Wilmington VA Medical Center, Wilmington, DE  
Duke University Hospital, Durham, NC  
Franklin Hospital – LIJ, Valley Stream, NY  
Genzyme Corporation, Exton, PA  
Georgetown University Hospital, Washington, DC  
Halifax Medical Center, Daytona Beach, FL  
Hawaii Medical Center West, Ewa Beach, HI  
International Technidyne Corporation, Edison, NJ  
Intervet/Schering-Plough Animal Health, Millsboro, DE  
Jennersville Regional Hospital, West Grove, PA  
Johns Hopkins Hospital, Baltimore, MD  
Lancaster General Hospital, Lancaster, PA  
Lehigh Valley Hospital, Allentown, PA  
Magee Women's Hospital of UPMC, Pittsburgh, PA  
Main Line Health Laboratories, Lankenau Hospital, Wynnewood, PA  
Memorial Hospital of Salem County, Salem, NJ  
Memorial Sloan-Kettering Cancer Center, New York, NY  
Merck & Co., Inc., West Point, PA  
New York Presbyterian Hospital/Columbia University Medical Center, New York, NY  
QS Pharma, Boothwyn, PA  
Raritan Bay Medical Center, Old Bridge, NJ  
Reading Hospital and Medical Center, Reading, PA  
Reproductive Associates of Delaware, Newark, DE  
Saint Francis Hospital, Inc., Wilmington, DE  
Shady Grove Fertility Center, Chesterbrook, PA  
Shore Medical Center, Somers Point, NJ  
Siemens Medical Diagnostics, Newark, DE  
South Jersey Healthcare, Vineland, NJ  
St. Peters University Hospital, New Brunswick, NJ  
Stony Brook University Hospital, Stony Brook, NY  
Summit Medical Group, Berkeley Heights, NJ  
Temple University Hospital, Philadelphia, PA  
Thermo-Fisher Scientific, Inc., Wilmington, DE  
Thomas Jefferson University Hospital, Philadelphia, PA  
University of Maryland Medical Center, Baltimore, MD  
University of Pennsylvania Health System, Philadelphia, PA  
Upper Chesapeake Health System, Havre de Grace & Bel Air, MD  
Virginia Commonwealth University Health System, Richmond, VA  
Washington Hospital Center, Washington, DC

## **Areas of Employment**

**Andrology/Embryology**  
**Biosafety**  
**Bone Marrow Transplantation**  
**Cancer Research**  
**Cellular Immunology**  
**Clinical Chemistry**  
**Customer Support**  
**Fertility Clinic**  
**Flow Cytometry**  
**Forensic Science**  
**General Clinical Laboratory**  
**Hematology**  
**HLA Tissue Typing**  
**Human Genetics**  
**Immunohematology**  
**Immunology**  
**Infectious Disease**  
**Marketing**  
**Microbiology**  
**Molecular Diagnostics**  
**Point of Care**  
**Quality Assurance**  
**Reagent Manufacturing**  
**Research & Development**  
**Sales**  
**Software Validation**  
**Technical Consulting**  
**Technical Training**  
**Virology**

## **Other Professional Careers**

**Anesthesiologist**  
**Attorney**  
**Business Analyst**  
**Chief Financial Officer**  
**Clinical Information Analyst**  
**Dentist**  
**Director of Manufacturing**  
**Education**  
**Embryologist**  
**Law Enforcement**  
**Marketing Manager**  
**Nurse**  
**Optometrist**  
**Orthopedic Surgeon**  
**Pharmacist**  
**Physician**  
**Physician Assistant**  
**Senior Sales Representative**  
**Systems Analyst**

## **Graduate Schools Attended**

**American University of the Caribbean**, St. Maarten, N.A.  
**Arcadia University**, Newark, DE  
**George Washington University**, Washington, DC  
**Johns Hopkins University**, Baltimore, MD  
**Lake Erie College of Osteopathic Medicine**, Erie, PA  
**Medical College of Wisconsin**, Milwaukee, WI  
**NY College of Osteopathic Medicine**, Long Island, NY  
**Philadelphia Coll. of Osteopathic Medicine**, Phila., PA  
**Rensselaer Polytechnic Institute**, Troy, NY  
**Touro College of Osteopathic Medicine**, New York, NY  
**Univ. of Medicine and Dentistry of NJ**, Newark, NJ

(All information is based on self-reported data of graduates)

The Bureau of Labor Statistics of the U.S. Department of Labor projects that the employment of clinical laboratory technicians and scientists will increase by 13% through the year 2020.

In May 2011, the median salary was \$57,010 annually for clinical/medical laboratory scientists, based on geographic location.<sup>1</sup> Currently, there is a shortage in many parts of the country guaranteeing employment and higher salaries for graduates.



<sup>1</sup> <http://www.bls.gov/ooh/healthcare/medical-and-clinical-laboratory-technologists-and-technicians.htm>