

Julie A. Gardner, MS, MBA, MLS (ASCP)^{CM}

Director of Medical Laboratory Technician Program and Assistant Professor of Biology
University of Saint Francis, Crown Point
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Education

December 2014	Purdue University Calumet Graduate School Master of Business Administration
August 2008	Purdue University Calumet Graduate School Master of Science – Biological Sciences Concentration in Microbiology
August 2004	Purdue University West Lafayette Bachelor of Science - Clinical Laboratory Sciences
July 2004	St. Margaret Mercy Medical Technology Program

Certification

August 2004	American Society for Clinical Pathology (ASCP) MLS (ASCP) ^{CM}
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Teaching Experience

January 2013 - present	Director of Medical Laboratory Technician Program and Assistant Professor of Biology – University of Saint Francis, Crown Point Teaching BIOL 223, Microbiology to nursing students Teaching MEDT 250, Clinical Microbiology Teaching MEDT 258, Clinical Immunology Coordinate all student clinical rotations with affiliates Preparing for NACCLS accreditation of new MLT program
August 2012 – December 2012	Limited Term Lecturer – Purdue University Calumet Responsible for BIOL534, Lab in Medical Microbiology Creation of labs and power point lectures for each class period Exam and practical creation and grading Assessment of student microbiology techniques
August 2005-August 2008	Student teacher – St. Margaret’s Medical Technology Program Lecture MLS students on Stool pathogens, electrolytes, and tumor markers Bench training for students in the Microbiology department

Laboratory Experience

August 2008-December 2012	Microbiology Supervisor – PCL Alverno Responsible for technical supervision of 80 employees in microbiology Accountable for microbiology quality results for 26 hospitals Attend infection control meetings and sit as council for 26 hospitals Maintain CAP certification and proficiency testing in microbiology Evaluate and validate new testing for the microbiology laboratory Maintain instrumentation including Microscan, Vitek II, and BacT Perform interviews and hire new employees Maintain employee competency Lecture students and assist in clinical training in microbiology Head Microbiology Pathology Council Subcommittee Participate in Microbiology Resource and Quality Committees Graduate of Emerging Leaders Program 2011
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August 2005-August 2008	<p>Medical Technologist - Microbiology – Alverno Clinical Laboratories, LLC</p> <ul style="list-style-type: none"> Perform identification and sensitivity testing on routine cultures Report smear results for gram stains, fungal smears, and acid fast Perform parasitology testing, including formalin wet preparations Perform a variety of rapid testing Chosen for peer interview panel Assist in training new employees and students Responsible for general WalkAway troubleshooting and alert rules
August 2004-August 2005	<p>Medical Technologist – General Laboratory – Alverno Clinical Laboratories</p> <ul style="list-style-type: none"> Perform tests in general chemistry, serology, hematology, blood bank, immunology, urinalysis, toxicology, and coagulation Responsible for quality control procedures Perform troubleshooting and maintenance on various instruments Responsible for charge technologist duties Key operator for Sysmex Coagulation analyzer
December 2003 – August 2004	<p>Student Medical Technologist – Alverno Clinical Laboratories, LLC</p> <ul style="list-style-type: none"> Worked in Microbiology at St. Margaret’s North Campus Assisted with set ups, gram stain interpretation and supply ordering Also worked at Core Lab in specimen processing Utilized MPA instruments to receive in specimens Archive and retrieve specimens for technologists

Professional Organizations & Community Service

2004-2009	Purdue University Alumni Association Member
2004-2015	American Society of Clinical Pathology Member
	Attend professional conferences to maintain education and certification
July 19, 2008	Habitat for Humanity: Alverno Mission
2010	Purdue University President’s Council
2012-2015	American Society for Microbiology (ASM) Member
2013-2015	American Society for Clinical Laboratory Science (ASCLS) Member

Honors and Awards

2011	Young Alumni Award: Purdue University School of Health Sciences
2010	Vance Award: President’s Award for excellence in service at Alverno
2004	Most Distinguished Medical Technology Student: Purdue University