

Gloria Ruci

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EDUCATION

University of Delaware

August 2017

Bachelor of Science (B.S.), Biochemistry / Pre-Medical Studies

Related Coursework: Biochemistry and Intermediary Metabolism, Physical Chemistry, Organic Chemistry, Quantitative Chemistry, Instrumental Methods, Genetics, Microbiology, Analytic Geometry and Calculus

EXPERIENCE

Christiana Care Health System

October 2017 – Present

Research Assistant, Emergency Medicine

Newark, DE

Christiana Care Health System – Helen F. Graham Cancer Center

January 2017 – May 2017

Translational Research Associate

Newark, DE

- Performance of Real-Time Polymerase Chain Reaction to obtain quantitative analysis of gene expression of various triple negative breast cancer and lung cancer cell lines
- RNA isolation and treatment of triple negative breast cancer and lung cancer cell lines
- Preparation of triple negative breast cancer cell lines for cDNA synthesis
- Demonstration of sterile and aseptic techniques to protect breast cancer samples
- Extensive use of Microsoft Excel to prepare necessary calculations and conduct quantitative analysis for sample preparation and treatment
- Assembled visual PowerPoint presentations to convey numerical analysis of laboratory results to fellow colleagues and professionals
- Strong demonstration of interpersonal communication skills and collaborative critical thinking to further the quality and dedication to the advancement of molecular carcinogenesis research

Bayhealth Medical Center

June 2016 – August 2016

Summer Student Volunteer, Outpatient Surgery Department

Dover, DE

- Organization of patients' health records and aid patient discharge by conducting required paperwork
- Provide support and assistance to doctors and nurses for patients recovering in the outpatient care units
- Proficient knowledge of general healthcare procedures and medical equipment
- Preservation of HIPAA procedures and patient confidentiality, following state and federal guidelines
- Demonstration of interpersonal skills by comforting the patients' families prior to medical procedures

Unisex Palace Hair Design

May 2014 – August 2015

Front Desk Receptionist

Dover, DE

- Managing bookkeeping system with customer reservation requests and inquiries for services
- Organization of financial and operational records

PROJECTS

ENGL312 Written Communications in Business, "Blue Hen Beer Garden"

- Devised a business proposal with a partner for the University of Delaware community
- Conducted dense industry research, tailored business model, marketing strategy
- Executed a 30 minute pitch with Q&A; classmates roleplayed as venture capitalists and prospective clientele
- Completed a timeline of milestones, based on financial overview of business and expected start date
- Constant collaboration with partner about methodology and potential operations of business