

Chelsey Chemistry

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EDUCATION

Bachelor of Science in Chemistry

Expected May 20XX

St. Cloud State University (SCSU), St. Cloud, MN

- Minor in Biochemistry
- Program approved by the American Chemical Society (ACS)
- GPA 3.23

EQUIPMENT/TECHNIQUES MASTERED

- Liquid Chromatography Mass Spectrometer
- SDS=Page Gel Electrophoresis
- Light, Phase Contrast, Darkfield, Fluorescence, and Electron Microscopy
- Infrared Spectrometer

WORK EXPERIENCE

Teaching Assistant, Chemistry Department, SCSU

September 20XX – Present

- Provide assistance and tutoring to 15-20 students seeking help in the department, leading to a 5% decrease on students retaking courses over the year
- Compile and analyze test information to determine process or equipment operating efficiency and diagnose malfunctions which reduces department costs

Undergraduate Researcher, Chemistry Department, SCSU

September 20XX– December 20XX

- Displayed strong teamwork skills in multidisciplinary teams collaborating ideas with other offices
- Studied neurotransmitter-gated receptor proteins in relation to critical brain functions
- Experimented with gene mutation to identify neuromuscular diseases, which was selected for co-publication in journal
- Performed experiment to purify a product by using protein crystallization method

Intern, Medtronic, Minneapolis, MN

May 20XX – August 20XX

- Conducted laboratory and data analysis support emphasizing in metallurgy, mechanical testing and microscopy
- Demonstrated strong attention to detail by organizing and stocking laboratory to ensure efficient operation
- Developed a high-level of technical expertise in all assigned products and therapies, and technical/clinical topics

COMPUTER SKILLS

- Proficient in Microsoft Excel, Word, PowerPoint and Outlook
- Knowledgeable in SQL, C++, and HTML