

Teaching Resume Sample

Worcester, MA 01609 | teach@wpi.edu | (123)-456-7890

OBJECTIVE: To obtain a high school chemistry teacher position

LICENSURE: Chemistry 8-12(License #: 12345)

- Passed MTEL Literacy & Communication Test, Chemistry
- SEI Endorsement

EDUCATION

Worcester Polytechnic Institute (WPI), Worcester, MA

Bachelor of Science in Chemical Engineering, GPA 3.5/4.0

Expected Graduation: May 20XX

TEACHING EXPERIENCE

Teaching Practicum, Auburn High School, Auburn, MA

Jan 20XX-May 20XX

- Participated in over 300 hours in the classroom, 125 hours as the teacher of record
- Managed classrooms of 25 students independently using Culturally Responsive Teaching techniques.
- Designed Lessons utilizing the Universal Design for Learning model and Understanding By Design model.

Peer Tutor, WPI Academic Resources Center, Worcester, MA

September 20XX-May 20XX

- Provided superior service and utilized best practices in individual sessions
- Supported students on a one-on-one basis, tailoring resources and support to the student's needs and learning styles
- Received College Reading & Learning Association (CRLA) training and certification

PRE-PRACTICUM- Girls. Inc., Worcester, MA

October 20XX

- Collaborated with a team to develop a lesson for 8th grade girls in the Eureka program
- Presented lesson plan focused on the theme of "Spooky Science" to 40 students

Teaching Assistant, WPI, Worcester, MA

September 20XX-December 20XX

- Taught material from professor's lesson plan for each lab period
- Provide feedback to professor regarding individual student progress

PROJECTS

Major Qualifying Project (MQP), WPI, Worcester, MA

September 20XX – December 20XX

- Tested the feasibility of enhancing anaerobic digestion processes using microbial algae
- Tracked methane, ammonia and chlorophyll-a levels using gas-chromatography and spectrophotometry
- Provided results and recommendations through a written report and presentation to advisors

SKILLS

Software: Google Classroom, Zoom, Microsoft Office Suite, AutoCAD, Camtasia, Maple, R Studio

Lab Techniques: IR Spectroscopy, TLC, titration, Job's Method, NMR spectroscopy, cyclic voltammetry

