Learning Goals for Purification and Characterization I (CHEM 201)

Development of technical skills, such as benchtop techniques, instrumental proficiency, and data workup

Development of independent problem-solving and investigative skills (specifically about how the purification process is working, how to trouble-shoot, how structure affects purification techniques)

Development of the ability to communicate clearly and concisely the questions, methods, results and conclusions regarding an empirical problem (specifically be able to write an experimental)