

Grad Outline - Personal Progress

Y1

Name:

Date:

ASSESS YOUR RESEARCH PROCESS

Pending - In progress - Achieved

Identify a research question that meets a gap in the field.

Formulate your research objectives.

Learn how to design, conduct, optimize and troubleshoot a controlled experiment.

Learn how to best communicate with your supervisor/team to support your needs.

BRAINSTORM...

How is my research approach novel and why will my approach be successful?

How generalizable is my research question and solution?

ASSESS YOUR PROFESSIONAL SKILLS DEVELOPMENT

Pending - In progress - Achieved

Complete CHE1102: Research Methods and Project Execution.

Make a plan for achieving your professional development goals.

Create a system to manage your time.

Learn how to network professionally.

BRAINSTORM...

What are my professional skill strengths and weaknesses?

What can I do to address gaps?

ASSESS YOUR NETWORK DEVELOPMENT PROGRESS

Pending - In progress - Achieved

Create and solicit feedback on LinkedIn and Engineering Connect profiles.

Create an email footer.

Conduct an informational interview with someone working in a field of interest.

Attend networking events and classes.

Volunteer for a student association within the community.

BRAINSTORM...

How do I network and what else could I try?

What do I need from a mentor in the next year?
How can I expand my mentorship network to get this?

MY ACTION PLAN

Goal	Action	Timeline