

Inter-Professional Project (IPRO) Learning Objectives

Teamwork: How to be an effective member of an interdisciplinary team,

adding the expertise of your discipline and working on topics

broader than your major field.

Communication: How to effectively communicate the technical and non-technical

aspects of a project to key stakeholders.

Logically correct

reasoning:

The ability to generate a hypothesis using inductive logic (leveraging creativity and design methods), and then prove/

disprove it using deductive logic (leveraging prototyping and

scientific thinking).

Project management: Deliver a desired, planned outcome with time and resource

constraints.

Ethics: How to act ethically when conducting research, working in teams,

and creating solutions.