

Professional Skills Matrix and Action Plan

Aim	How I will achieve this	How I will determine success or failure
Learn about the role a project manager plays in software engineering projects	<ul style="list-style-type: none"> • Completing module activities • Participating in seminars 	Based on feedback received from the lecturer
Learn about how to apply the tools and technologies available to ensure the quality of software	<ul style="list-style-type: none"> • Completing module activities • Participating in seminars • Completing assignments 	Based on feedback received from the code quality activity
Learn about the role a project manager plays in utilising UX	<ul style="list-style-type: none"> • Participating in the second collaborative discussion 	Based on feedback received from the second collaborative discussion
Learn about the future trends in software engineering	<ul style="list-style-type: none"> • Final seminar • Presentation on future trends • Complete online courses on cutting edge technologies such as AI 	Being on the feedback received from the presentation on future trends

Skill	Level	Goal
Critical Thinking	Beginner	To be able to understand complex topics
Time Management	Proficient	To complete assignments to a high level on time
Research	Beginner	To be able understand and reference academic papers
Problem-solving	Beginner	To be able to solve complex problems
Ethical awareness	Beginner	To be able to think about and understand ethical issues
Academic Writing	Intermediate	To be able to write academic reports
Social Skills	Beginner	To improve my social and communication skills
Decision Making	Beginner	To be able to make decisions without support