BCIS202

## What is good about this course

These course taught the fundamental elements of project management planning & methodologies available. It introduced methods of Project management, QA, Testing strategies, and implementation plans at a very low level. All aspects were used in this project making it of some value to students

Something useful that we learned was about the risk management process which was further discussed in IS301

We looked at project and risk management, quality assurance, leadership, motivation. All of these issues provided me with insights into working in an IT environment.

Once again, this course helped to introduce students to the realities of working in a software development team or project.

The introduction to usability in this course was interesting and useful.

I enjoyed this course quit a lot, it helped me improve my analyzation skills. It helped me during my beginning planning phase of the project, brainstorming and evaluation different approaches and solution for the projects requirement

Systems design and implementation, gave a clear understanding of what quality assurance techniques exist and how they can be implemented into a project.

This course taught me how to understand the systems design process, design a project implementation and to conduct a post implementation evaluation review. This helped me a lot before the actual project development started and during the planning phase.

same as how BCIS301 benefits my project, this course gives me a base for study BCIS301.

Learnt about project management and risk management, which was highly useful in this project.

Theories from Software Engineering book by “SomerVille” were applied in this project.

## Recommendations

The concepts of this course are built upon by multiple other courses (specifically in the IS stream) It could be quiet easily merged together and taught at a faster pace.

My recommendation would be get a client, bring them to class, get them to explain the software system that they wish to implement and I would get the whole class to write a system implementation plan including interface design, people involved, risks associated, time frame etc. That way they could get their first taste of Scrum and dealing with clients. Practicing risk management early in the degree would help them a lot when it comes to doing it again in IS301 and it won’t be such a shock by then. Also the client would have changing requirements each week and challenge students in what they create. This way students get to practice what they have been taught and more or less get interaction in dealing with people which at the end of the day, no course can teach you that unless you practice. I feel like that would have benefited me greatly when it comes to preparation for my project.

The course may benefit in the future from adding a practical application of Risk Management theory. Actually seeing a risk management plan in action, and the types of threats to a project one needs to manage would be of great benefit.

I could suggest is in the assignment 1 – it’s requirement should include the evaluation of the Ara website for one if it’s three categories (good, bad, worse), showcasing student’s perspective about the website, which could be used for further analysis by Ara.

I feel with this course, content could be shifted away from a purely project management perspective, and show real-world examples of quality projects, and what planned efforts where used to produce it.