

# Course Outline

**Title:** PROFESSIONAL EXPERIENCE

**Code:** ITECH3200

**Formerly:** CP600

**Faculty / Portfolio:** Faculty of Science

## Program Level:

	AQF Level of Program					
	5	6	7	8	9	10
Level						
Introductory						
Intermediate						
Advanced			✓			

**Pre-requisites:** (At least 8 computing courses)

**Co-requisites:** Nil

**Exclusions:** (CP600 and CP601)

**Progress Units:** 15

**ASCED Code:** 029999

## Learning Outcomes:

### Knowledge:

- K1.** reflect critically on current issues in literature in relation to the work environment
- K2.** develop an appraisal of a particular topic and assemble an argument based on this appraisal
- K3.** analyse and investigate issues that relate to the work environment
- K4.** synthesize, compare and contrast information from a variety of sources - academic and experiential

### Skills:

- S1.** demonstrate personal communications skills
- S2.** create a practical presentation of synthesized analysis as appropriate for a general audience
- S3.** recognize the communication skills required to relate to customers, and/or clients and/or colleagues
- S4.** apply and adapt knowledge acquired during studies in a realistic workplace environment

### Application of knowledge and skills:

- A1.** prepare and deliver a presentation on a selected topic relating work experience to academic research

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- A2.** write an academic report on a chosen topic relating work experience to academic research

### Values and Graduate Attributes:

#### Values:

- V1.** reflect on the importance of maintaining a professional approach within the work environment
- V2.** recognize the value of staying abreast of current literature relating to practices in the work environment.

#### Graduate Attributes:

Attribute	Brief Description	Focus
Continuous Learning	Students will apply knowledge from previous studies to their workplace experience. The work experience may require students to adapt their existing knowledge to new situations.	High
Self Reliance	Students will work independently to manage their individual research assignment and relate it to their work experience. Students will also manage their own time to ensure that they complete all academic and work requirements in a timely way.	High
Engaged Citizenship	Students will engage with the workplace with professional behaviour.	High
Social Responsibility	Students will take responsibility for their own academic progress and ensure they fulfill workplace expectations regarding responsible behaviour.	High

#### Content:

This course will comprise a minimum of 150 hours in an approved computer related workplace environment, together with a report or journal (1500-2000 words) reflecting on the tasks performed, an annotated bibliography of selected reference materials, a paper (at least 2000 words) relating the work experience to recent literature on a relevant topic, and a presentation detailing the work experience in connection with the research.

Approval from the relevant course coordinator must be obtained prior to enrolling in this course.

#### Assessment:

This course is designed to provide students with the opportunity to put into practice the theory taught in the program through undertaking computer related work experience during vacation periods and/or normal semesters. To complete the course successfully students will typically: complete a minimum of 150 hours work in an approved computer related work area; provide evidence of having satisfactorily completed the required work experience from their workplace supervisor; submit a paper (1500-2000 words) relating the work experience to recent literature on a relevant topic; submit an annotated bibliography of reference materials perused in preparing the above-mentioned paper. (Must include at least three references from the current or previous year.); and complete a presentation detailing the work experience.

Learning Outcomes Assessed	Assessment Task	Assessment Type	Weighting
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K1, K2, K3, A1, S3, S4	Complete 150 hours of workplace experience.	Confirmation of completion from workplace supervisor.	Hurdle
K1, K2, S2, A2, K4	Research current literature. Reflect on workplace experience.	Assignments and reports.	60% - 80%
K1, K2, S1, S4, A1	Prepare and deliver a professional standard presentation	Presentation	20% - 40%

### Adopted Reference Style:

APA

### Presentation of Academic Work:

<https://federation.edu.au/students/assistance-support-and-services/academic-support/general-guide-for-the-presentation-of-academic-work>