



COURSE OUTLINE

ICT342

ICT Industry Project

School: School of Science, Technology and Engineering

2026 | Trimester 1

UniSC Sunshine Coast
UniSC Moreton Bay

BLENDED
LEARNING

Most of your course is on campus but you may be able to do some components of this course online.

Online

ONLINE

You can do this course without coming onto campus, unless your program has specified a mandatory onsite requirement.

Please go to usc.edu.au for up to date information on the teaching sessions and campuses where this course is usually offered.

1. What is this course about?

1.1. Description

This course provides an opportunity for you to work in a team to develop an ICT artefact for an organisation. It involves completion of a set of work activities under the guidance and supervision of an academic supervisor at the University of the Sunshine Coast and an industry supervisor from the partner organisation. You should apply knowledge and skills gained throughout your university studies and develop a practical understanding of the industry and/or profession.

1.2. How will this course be delivered?

ACTIVITY	HOURS	BEGINNING WEEK	FREQUENCY
BLENDED LEARNING			
Tutorial/Workshop 1 – In class workshop to collaborate on group projects and report back on progress	3hrs	Week 1	12 times
ONLINE			
Tutorial/Workshop 1 – Interactive zoom workshop to collaborate on group projects and report back on progress	3hrs	Week 1	12 times

1.3. Course Topics

In this course, different projects are assigned to groups. The projects will determine topics under study.

For students undertaking the internship, topics will be determined by that internship.

2. What level is this course?

300 Level (Graduate)

Demonstrating coherence and breadth or depth of knowledge and skills. Independent application of knowledge and skills in unfamiliar contexts. Meeting professional requirements and AQF descriptors for the degree. May require pre-requisites where discipline specific introductory or developing knowledge or skills is necessary. Normally undertaken in the third or fourth full-time study year of an undergraduate program.

3. What is the unit value of this course?

12 units

4. How does this course contribute to my learning?

COURSE LEARNING OUTCOMES	GRADUATE QUALITIES
On successful completion of this course, you should be able to...	Completing these tasks successfully will contribute to you becoming...
1 Successfully apply theoretical knowledge to practical situations.	Creative and critical thinker Empowered
2 Critically and systematically evaluate ICT professional issues relevant to an organisation and its work.	Creative and critical thinker Engaged
3 Reflect on and learn from professional experience demonstrating personal and professional responsibility for own learning and work outcomes evidenced by self-evaluation of performance and development of improvement strategies.	Empowered Engaged
4 Work proactively individually and in teams to design, coordinate and implement a project or successfully complete work activities.	Creative and critical thinker Empowered Engaged
5 Demonstrate effective written and oral communication skills in project management, Problem solving, and presentation.	Empowered Engaged

5. Am I eligible to enrol in this course?

Refer to the [UniSC Glossary of terms](#) for definitions of "pre-requisites, co-requisites and anti-requisites".

5.1. Pre-requisites

ENG302 and Students to have completed 144 units

5.2. Co-requisites

Not applicable

5.3. Anti-requisites

Not applicable

5.4. Specific assumed prior knowledge and skills (where applicable)

You should be at the end of your second year or in your third year of your degree to have the necessary skills to undertake an ICT project.

6. How am I going to be assessed?

6.1. Grading Scale

Standard Grading (GRD)

High Distinction (HD), Distinction (DN), Credit (CR), Pass (PS), Fail (FL).

6.2. Details of early feedback on progress

Formative feedback will be given on workshop or internship activities during the trimester including weekly reflective diary entries and oral presentation skills. Formative feedback will also be provided after week 5 project proposal (approved by the client and marked by the course coordinator).

6.3. Assessment tasks

DELIVERY MODE	TASK NO.	ASSESSMENT PRODUCT	INDIVIDUAL OR GROUP	WEIGHTING %	WHAT IS THE DURATION / LENGTH?	WHEN SHOULD I SUBMIT?	WHERE SHOULD I SUBMIT IT?
All	1	Journal	Individual	25%	100 to 500 words each weekly entry	Throughout teaching period (refer to Format)	Online Assignment Submission with plagiarism check
All	2	Written Piece	Group	25%	750 to 1,000 words (+/- 10%)	Week 5	Online Assignment Submission with plagiarism check
All	3	Oral and Written Piece	Group	50%	10 to 15 minutes presentation and 2,000 to 2,500 words (+or -10%) words max	Week 12	Online Assignment Submission with plagiarism check

All - Assessment Task 1: Weekly reflective E-log journal

GOAL:	To reflect on your ICT industry project, comparing theory to practice and measuring your own progress towards listed objectives.	
PRODUCT:	Journal	
FORMAT:	This is an individual assessment. Each weekly reflective E-log journal entry should indicate the major task/s on which you have worked on during the current week and comment on your view of your progress towards your objectives at the current time. If you are facing a particular challenge or problem it would be pertinent to make that the focus of your journal entry.	
CRITERIA:	No.	Learning Outcome assessed
1 Self-Management: Demonstrate a capacity for responsible and adaptive self-management necessary for building a successful business career. 3		
2 Specifically, reflective writing relevant to the scope and tasks of the project evidencing an ability to: reflection on and learning from professional experience 5		
3 personal and professional responsibility for own learning and work outcomes 3		
4 critical and systematic evaluation of contemporary ICT issues relevant to an organisation and its work 2		
5 application of theoretical knowledge to practical situations 1		
GENERIC SKILLS:		

All - Assessment Task 2: Project proposal

GOAL:	To develop a proposal on your project that is structured to allow for the successful achievement of both your goals and those of the industry organisation within the available hours of the project.	
PRODUCT:	Written Piece	
FORMAT:	This is a group assessment. You will work to complete the project that is described in a project proposal. You will submit a written proposal in report format outlining the responsibilities, expectations and evaluation mechanisms associated with your project.	
CRITERIA:	<p>No.</p> <ol style="list-style-type: none"> 1 Overview/description and rationale of planned project activities 2 Demonstrated ability to design and coordinate a project 3 Discussion of anticipated resources required demonstrating an ability to successfully apply theoretical knowledge to practical situations. 4 Definition of expected outcomes 5 Development of evaluation strategies 	Learning Outcome assessed
GENERIC SKILLS:	Communication, Collaboration, Problem solving	

All - Assessment Task 3: Project Presentation and deliverables

GOAL:	To present on an actual project experience and product with discussion of outcomes and differences between theory and practice.	
PRODUCT:	Oral and Written Piece	
FORMAT:	Oral presentation in conjunction with a project report. Your project deliverables, that were outlined in your Project Proposal, form the written portion of the submission assessed for quality, appropriateness and completeness with relation to the discipline.	
CRITERIA:	<p>No.</p> <ol style="list-style-type: none"> 1 For individually assessed presentation: Engaging and responding to an audience 2 Well-structured presentation with clear easy to follow arguments that flow logically. 3 Contains sufficient content to address the topic of the task. 4 Use appropriate visual aids and verbal and non-verbal communication 5 Presentation demonstrates adequate time management skills 6 For group project deliverables: Demonstrated ability to coordinate, implement and document an ICT project 7 Application of theoretical knowledge and problem-solving skills 8 Application of appropriate software/tools and ability to manage/version source code and other project files 9 Written communication skills and critical evaluation of outcomes 	Learning Outcome assessed
GENERIC SKILLS:	Communication, Collaboration, Problem solving, Applying technologies	

7. Directed study hours

A 12-unit course will have total of 150 learning hours which will include directed study hours (including online if required), self-directed learning and completion of assessable tasks. Student workload is calculated at 12.5 learning hours per one unit.

8. What resources do I need to undertake this course?

Please note: Course information, including specific information of recommended readings, learning activities, resources, weekly readings, etc. are available on the course Canvas site— Please log in as soon as possible.

8.1. Prescribed text(s) or course reader

There are no required/recommended resources for this course.

8.2. Specific requirements

Not applicable

9. How are risks managed in this course?

Health and safety risks for this course have been assessed as low. It is your responsibility to review course material, search online, discuss with lecturers and peers and understand the health and safety risks associated with your specific course of study and to familiarise yourself with the University's general health and safety principles by reviewing the [online induction training for students](#), and following the instructions of the University staff.

10. What administrative information is relevant to this course?

10.1. Assessment: Academic Integrity

Academic integrity is the ethical standard of university participation. It ensures that students graduate as a result of proving they are competent in their discipline. This is integral in maintaining the value of academic qualifications. Each industry has expectations and standards of the skills and knowledge within that discipline and these are reflected in assessment.

Academic integrity means that you do not engage in any activity that is considered to be academic fraud; including plagiarism, collusion or outsourcing any part of any assessment item to any other person. You are expected to be honest and ethical by completing all work yourself and indicating in your work which ideas and information were developed by you and which were taken from others. You cannot provide your assessment work to others. You are also expected to provide evidence of wide and critical reading, usually by using appropriate academic references.

In order to minimise incidents of academic fraud, this course may require that some of its assessment tasks, when submitted to Canvas, are electronically checked through Turnitin. This software allows for text comparisons to be made between your submitted assessment item and all other work to which Turnitin has access.

10.2. Assessment: Additional Requirements

Eligibility for Supplementary Assessment

Your eligibility for supplementary assessment in a course is dependent of the following conditions applying:

- (a) The final mark is in the percentage range 47% to 49.4%; and
- (b) The course is graded using the Standard Grading scale

10.3. Assessment: Submission penalties

Late submissions may be penalised up to and including the following maximum percentage of the assessment task's identified value, with weekdays and weekends included in the calculation of days late:

- (a) One day: deduct 5%;
- (b) Two days: deduct 10%;
- (c) Three days: deduct 20%;
- (d) Four days: deduct 40%;
- (e) Five days: deduct 60%;
- (f) Six days: deduct 80%;
- (g) Seven days: A result of zero is awarded for the assessment task.

The following penalties will apply for a late submission for an online examination:

Less than 15 minutes: No penalty

From 15 minutes to 30 minutes: 20% penalty

More than 30 minutes: 100% penalty

10.4. SafeUniSC

UniSC is committed to a culture of respect and providing a safe and supportive environment for all members of our community. For immediate assistance on campus contact SafeUniSC by phone: [07 5430 1168](tel:0754301168) or using the [SafeZone](#) app. For general enquires contact the SafeUniSC team by phone [07 5456 3864](tel:0754563864) or email safe@usc.edu.au.

The SafeUniSC Specialist Service is a Student Wellbeing service that provides free and confidential support to students who may have experienced or observed behaviour that could cause fear, offence or trauma. To contact the service call [07 5430 1226](tel:0754301226) or email studentwellbeing@usc.edu.au.

10.5. Study help

For help with course-specific advice, for example what information to include in your assessment, you should first contact your tutor, then your course coordinator, if needed.

If you require additional assistance, the Learning Advisers are trained professionals who are ready to help you develop a wide range of academic skills. Visit the [Learning Advisers](#) web page for more information, or contact Student Central for further assistance: +61 7 5430 2890 or studentcentral@usc.edu.au.

10.6. Wellbeing Services

Student Wellbeing provide free and confidential counselling on a wide range of personal, academic, social and psychological matters, to foster positive mental health and wellbeing for your academic success.

To book a confidential appointment go to [Student Hub](#), email studentwellbeing@usc.edu.au or call 07 5430 1226.

10.7. AccessAbility Services

Ability Advisers ensure equal access to all aspects of university life. If your studies are affected by a disability, learning disorder mental health issue, injury or illness, or you are a primary carer for someone with a disability or who is considered frail and aged, [AccessAbility Services](#) can provide access to appropriate reasonable adjustments and practical advice about the support and facilities available to you throughout the University.

To book a confidential appointment go to [Student Hub](#), email AccessAbility@usc.edu.au or call 07 5430 2890.

10.8. Links to relevant University policy and procedures

For more information on Academic Learning & Teaching categories including:

- Assessment: Courses and Coursework Programs
- Review of Assessment and Final Grades
- Supplementary Assessment
- Central Examinations
- Deferred Examinations
- Student Conduct
- Students with a Disability

For more information, visit <https://www.usc.edu.au/explore/policies-and-procedures#academic-learning-and-teaching>

10.9. Student Charter

UniSC is committed to excellence in teaching, research and engagement in an environment that is inclusive, inspiring, safe and respectful. The [Student Charter](#) sets out what students can expect from the University, and what in turn is expected of students, to achieve these outcomes.

10.10. General Enquiries

In person:

- **UniSC Sunshine Coast** - Student Central, Ground Floor, Building C, 90 Sippy Downs Drive, Sippy Downs
- **UniSC Moreton Bay** - Service Centre, Ground Floor, Foundation Building, Gympie Road, Petrie
- **UniSC SouthBank** - Student Central, Building A4 (SW1), 52 Merivale Street, South Brisbane
- **UniSC Gympie** - Student Central, 71 Cartwright Road, Gympie
- **UniSC Fraser Coast** - Student Central, Student Central, Building A, 161 Old Maryborough Rd, Hervey Bay
- **UniSC Caboolture** - Student Central, Level 1 Building J, Cnr Manley and Tallon Street, Caboolture

Tel: +61 7 5430 2890

Email: studentcentral@usc.edu.au