

INFS2101
INDUSTRY PLACEMENT 1
IP1 – Co-op

Course Outline
Semester 1, 2017

Part A: Course-Specific Information

Please consult Part B for key information on Business School policies (including those on plagiarism and special consideration), student responsibilities and student support services.

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PART A: COURSE-SPECIFIC INFORMATION

1 STAFF CONTACT DETAILS

Position	Name	Location Telephone	Email	Consultation*
Lecturer In Charge (LIC)	Christine Van Toorn	QUAD 2092A Tel: 9385-5642	c.vantoor@unsw.edu.au	TBC

* Other consultation time/s by appointment only.

Communication with Staff

The best way to contact the LIC is via email or to see them during their consultation times. Please note that only your UNSW email account will be used for formal notices and correspondence regarding the course, all students and staff are expected to use email responsibly and respectfully.

2 COURSE DETAILS

2.1 Teaching Times and Locations

The LIC has responsibility for allocating IP1 placements based on a selection process requiring Scholars to elect up to six (6) IP1 preferences. Whilst every effort is made to ensure that all Scholars are allocated one of their six preferences, there are times when scholars are not able to be allocated to any of their six preferences, the LIC is the final authority in the allocation of scholars. IP1 allocations will be confirmed 10 weeks prior to the commencement of the placement to give scholars sufficient time to contact sponsors and organize introductory meetings.

As scholars are allocated to various sponsor organisations, there will be differences in start/finish dates between Co-op Scholars. The start/finish date for the IP1 period should be negotiated between the Sponsor and the Scholar. The following guidelines must be taken into consideration when scholars are organising their start/finish dates for IP1:

- Timing must be agreed with the IP1 sponsor/supervisor and should take into account start and finish dates of academic terms if required.
- The Sponsor reserves the right to insist on particular start dates as they may be coordinating commencement of Co-op Industry Placements and vacation scholars at the same time.

- The UNSW Co-op office strongly recommends the following to enable Scholars sufficient time to fully complete their IT obligations before they return to full-time university
 - IP1 should commence Monday, the second or third week of January.
 - Should there be any reason for IP1 to commence later than the above date; the Scholar/Sponsor should contact the LIC and the Co-op Program Manager.

During the Industry Placement period, scholars are required to attend four face-to-face meetings with the LIC, Academic Mentor and/or Sponsor. The first will occur in March when the course officially commences.

This first meeting will be held with the Academic Mentor at the sponsor location. The second and third will be face-to-face meetings between all scholars and the LIC. These meetings will be held at the UNSW, Kensington Campus. The last face-to-face meeting will be the scholar's End-of-IP1 Presentation, held at the sponsor's location. Meeting dates are to be negotiated between the Academic Mentor, LIC, Sponsor representative and scholar. Face-to-face meeting dates will be advised by the LIC. Please refer to the Course Schedule at the end of this document for further information

2.2 Units of Credit

Industry Placement 1, INFS2101 (IP1) Co-op is a 12 Unit of Credit Course.

2.3 Summary of Course

Information Systems Co-op Scholars undertake Industry Placement as part of their UNSW Co-op Scholarship Degree Program of study. This course is designed to formally assess and recognise the knowledge and skills gained during the period of IP.

The broad objectives of Industry Placement are to:

- Provide scholars with a practical application of the fundamental principles of information systems (IS) and information technology (IT) management within an organisational context.
- Instil an appreciation of information systems and information technology while at the same time learn about company cultures and work ethics.
- Help develop the scholars' professional and communication skills.
- Provide sponsors with a stream of highly talented, motivated young professionals who are dynamic and add value to the organisation.

2.4 Course Aims and Relationship to Other Courses

This course is only available to Business School UNSW Information Systems Co-op Scholars (enrolled in either the 3964 or 3554 UNSW Co-op Degree Programs). INFS2101 is the first of three fully assessable Industry Placement courses undertaken by

UNSW Co-op Scholars as part of their UNSW Information Systems (Co-op) degree.

This course provides scholars with a practical application of the fundamental principles of information systems and technology management within an organisational context. The course also provides scholars with opportunities to develop their communication and professional skills.

2.5 Student Learning Outcomes

The Course Learning Outcomes are what you should be able to DO by the end of this course if you participate fully in learning activities and successfully complete the period of Industry Placement. Once you have completed this course you will be able to:

- LO-1 Identify and explain basic business practices within their allocated Sponsor organisation.
- LO-2 Illustrate how their sponsor organisation could use IS/IT to improve organisational efficiency and effectiveness.
- LO-3 Undertake relevant research in IS/IT within a particular industry.
- LO-4 Communicate effectively business ideas and concepts in oral and written forms.
- LO-5 Illustrate their collaborative skills in a teamwork environment.
- LO-6 Evaluate the range of cultural, security, privacy and ethical issues facing individuals and organisations as a result of IS/IT.
- LO-7 Analyse and describe the professional competencies and skills they have gained – within an organisational context.

The Course Learning Outcomes are what you should be able to DO by the end of this course if you participate fully in learning activities and successfully complete the assessment items.

The Learning Outcomes in this course also help you to achieve some of the overall Program Learning Goals and Outcomes for all undergraduate coursework students in the Business School. Program Learning Goals are what we want you to BE or HAVE by the time you successfully complete your UNSW Information Systems Co-op Degree (e.g. 'be an effective team player'). You demonstrate this by achieving specific Program Learning Outcomes – what you are able to DO by the end of your degree (e.g. 'participate collaboratively and responsibly in teams').

Business Undergraduate Program Learning Goals and Outcomes

1. Knowledge: Our graduates will have in-depth disciplinary knowledge applicable in local and global contexts.

You should be able to select and apply disciplinary knowledge to business situations in a local and global environment.

2. Critical thinking and problem solving: Our graduates will be critical thinkers and effective problem solvers.

You should be able to identify and research issues in business situations, analyse the issues, and propose appropriate and well-justified solutions.

3. Communication: Our graduates will be effective professional communicators.

You should be able to:

- a. Prepare written documents that are clear and concise, using appropriate style and presentation for the intended audience, purpose and context, and
- b. Prepare and deliver oral presentations that are clear, focused, well-structured, and delivered in a professional manner.

4. Teamwork: Our graduates will be effective team participants.

You should be able to participate collaboratively and responsibly in teams, and reflect on your own teamwork, and on the team's processes and ability to achieve outcomes.

5. Ethical, social and environmental responsibility: Our graduates will have a sound awareness of the ethical, social, cultural and environmental implications of business practice.

You should be able to:

- a. Identify and assess ethical, environmental and/or sustainability considerations in business decision-making and practice, and
- b. Identify social and cultural implications of business situations.

For more information on the Undergraduate Program Learning Goals and Outcomes, see Part B of the course outline.

The following table shows how your Course Learning Outcomes relate to the overall Program Learning Goals and Outcomes, and indicates where these are assessed (they may also be developed in tutorials and other activities):

Program Learning Goals and Outcomes	Course Learning Outcomes	Course Assessment Item
<i>This course helps you to achieve the following learning goals for all Business undergraduate students:</i>	<i>On successful completion of the course, you should be able to:</i>	<i>This learning outcome will be assessed in the following items:</i>

1	Knowledge	<ul style="list-style-type: none"> Identify and explain basic business practices within their allocated Sponsor organisation. Illustrate how their sponsor organisation could use IS/IT to improve organisational efficiency and effectiveness Undertake relevant research in IS/IT within a particular industry. 	<ul style="list-style-type: none"> IP1 Pre-placement Sponsor Organisation Analysis IP1 Personal Reflective Journal
2	Critical thinking and problem solving	<ul style="list-style-type: none"> Illustrate how their sponsor organisation could use IS/IT to improve organisational efficiency and effectiveness Undertake relevant research in IS/IT within a particular industry. 	<ul style="list-style-type: none"> IP1 Personal Reflective Journal IP1 Sponsor Evaluation
3a	Written communication	<ul style="list-style-type: none"> Identify and explain basic business practices within their allocated Sponsor organisation. Communicate effectively business ideas and concepts in oral and written forms. 	<ul style="list-style-type: none"> IP1 Pre-placement Sponsor Organisation Analysis IP1 Personal Reflective Journal IP1 Sponsor Evaluation
3b	Oral communication	<ul style="list-style-type: none"> Communicate effectively business ideas and concepts in oral and written forms. Illustrate their collaborative skills in a teamwork environment. 	<ul style="list-style-type: none"> IP1 End-of-Industry Placement Presentation IP1 Sponsor Evaluation
4	Teamwork	<ul style="list-style-type: none"> Illustrate their collaborative skills in a teamwork environment. 	<ul style="list-style-type: none"> IP1 Personal Reflective Journal IP1 Sponsor Evaluation
5a	Ethical, social and environmental responsibility	<ul style="list-style-type: none"> Illustrate how their sponsor organisation could use IS/IT to improve organisational efficiency and effectiveness <p>Undertake relevant research in IS/IT within a particular industry.</p>	<ul style="list-style-type: none"> IP1 Pre-placement Sponsor Organisation Analysis IP1 Personal Reflective Journal <p>IP1 Sponsor Evaluation</p>
5b	Social and cultural awareness	<ul style="list-style-type: none"> Illustrate how their sponsor organisation could use IS/IT to improve organisational efficiency and effectiveness <p>Undertake relevant research in IS/IT within a particular industry.</p>	<ul style="list-style-type: none"> IP1 Pre-placement Sponsor Organisation Analysis IP1 Personal Reflective Journal <p>IP1 Sponsor Evaluation</p>

3 LEARNING AND TEACHING ACTIVITIES

The sponsor primarily determines the scholar's learning and teaching activities. Please refer to the UNSW Co-op Program Industry Placement Guidelines. The LIC may organise additional activities to be completed during the face-to-face meetings – TBA.

4 ASSESSMENT

4.1 Formal Requirements

In order to pass this course, you must achieve a satisfactory grade for all assessment tasks (see below).

4.2 Assessment Details

Formal assessment in this course is based on all FOUR components shown in the table below. All components are compulsory. Complete details of the assessments and requirements will be provided via the course website – managed via Moodle at: <https://moodle.telt.unsw.edu.au/login/index.php>.

Assessment Task	Length	Due Date
IP1 Pre-placement Sponsor Organisation Analysis (15%) Submission of IP1 Details and Professional Development Agreement (PDA)	See below	By end of Week 4 of IP1
IP1 Personal Reflective Journal (25%)	See below	Ongoing
IP1 End of Industry Placement Presentation (40%)	See below	End of IP1
IP1 Sponsor Evaluation (20%)	See below	End of IP1

IP1 Pre-Placement Sponsor Organisation Analysis (15%)

By the end of the 2nd week of IP1, scholars must submit the contact information and Professional Development Agreement (PDA). This is done online via the UNSW Co-op Program Career Manager.

Scholars must submit the IP1 Pre-Placement Sponsor Organisation Analysis by the end of the 4th week of IP1 to the LIC. This sponsor organisation analysis should address the following issues:

- The nature of the sponsor's industry and its economic significance.
- Main participants in the industry, market concentration, products.
- Information systems issues relevant to the industry.
- Key challenges, issues and developments facing the industry and the IS/IT profession.

The report should be written to an academic (with IS/IT knowledge). Use the appropriate type of vocabulary, structure and level of technicality for this audience. The report should be word-processed and up to 2 pages in length (no more than 1000 words). Reports will be assessed based on the quality and depth of the scholar's research as well as the quality of their written communication skills.

IP1 Personal Reflection Journal (25%)

Scholars are required to maintain a personal reflection journal throughout their IP1 placement. The personal reflection journal is to be used as a tool to assist scholars' development of their professional skills.

Scholar's should perform a self-assessment at the beginning of IP1, they should reflect on their professional competencies, assess the sponsor's expectations of a new graduate's competencies, and establish benchmarks to self-evaluate their competencies throughout their IP1 placement. You will need to gather a list of the competencies desired for employees by your sponsor organisation. These competencies can often be found on the sponsor's intranet in the human resource area under employee learning and development. You can also refer to the professional attributes listed on the Co-op Career Manager website as well as the UNSW Business School Graduate Attributes.

Scholars will need to compile a list of professional competencies and use the list as a self-evaluation tool to assess their own professional skills. Once you have established a base line for your professional competences (e.g., poor, good, very good), set goals regarding which competencies need to be developed and how you will attempt to develop these skills. You may consider discussing your competencies with your sponsor supervisor.

Progressively throughout the IP1 placement, you should self-assess to determine the extent to which you are achieving your goals and outline what you can do in the following weeks to improve your professional development. You will then draw on this Personal Reflection Journal to prepare your End of IP1 Presentation. This journal should be submitted at the end of IP1.

Tips:

- This is a reflective journal not just a diary of your daily activities. You may include details of what your IP1 entails including daily, weekly and monthly duties but this information should be used as a reflection of your own skill development.
- Describe the knowledge you gained while on the job and include, where possible, how knowledge gained from your courses at university was beneficial. This may include technical knowledge as well as knowledge about managing interpersonal relationships in the work place, managing your time, working independently etc.
- Try to identify competencies that would be especially valuable for new graduates in the sponsor's organisation. List these items and consider how you may be able to make recommendations to your sponsor on how to improve their graduates' competencies.

IP1 End of Industry Placement Presentation (40%)

Within their last two weeks, Scholars are required to make a 20 minute oral presentation. Please refer to the Industry Placement Guidelines *End of Industry Placement Presentation* for the topics to be addressed in the presentation.

Scholars will be assessed on the presentation's content (topic, structure, clarity, level of understanding) as well as on scholars presentation and communication skills (confidence, clarity, use of technology, appropriate pitch).

The presentations are professional presentations that should be addressed to an audience with industry and IS/IT knowledge, that is, scholars should pitch their presentation towards their sponsor organisation, their sponsor supervisor(s) and relevant colleagues and management. Scholars should use appropriate range of vocabulary and behave professionally. Your Academic Mentor and/or LIC and possibly a staff member from the UNSW Co-op Program Office will attend. Scholars are required to advise in advance the Academic Mentor and/or LIC and UNSW Co-op Program Office of the date of the presentation. All relevant staff at the sponsor organisation should also be invited to attend. Scholars should request that their sponsor supervisor preview the presentation prior in order to ensure there is no loss of confidential information.

To assist scholars in their preparation, here is a list of tips:

- Structure your presentation and lead the audience through it.
- Please do not read notes. If you are prepared, you don't need notes! You may have notes to assist you if you begin to panic, but plan on not using them. Reading from power point slides is not an alternative. What you say and what is on the slides should be complementary, not equivalent.
- Ensure your slides look professional and are readable. Use an appropriate font at an appropriate size and colour. Ensure any tables and figures can be easily read. Be extremely careful with colours and try to avoid them for essential content.
- Be mindful of your body language. Avoid twisting your hands or feet, playing with a clicker or keys in your pocket. Move and address everyone in the room, not just the same person. Wear business attire.
- Use your voice as a tool, vary its pace and intonation. Be sure everyone understands you.
- Manage questions. Keep control of your presentation. If you are given a difficult question, keep cool and be honest. You can always say "That's a good point which I haven't considered. I'll consider it and perhaps we can continue this conversation over a coffee later in the day".
- Be ready with your presentation at least one week in advance and rehearse your presentation at home with family or friends.

A draft of your presentation should be available on the day of your presentation.

IP1 Sponsor Evaluation (20%)

Within two weeks of completion of the IP1 placement, sponsors will complete a *Sponsor Evaluation for a UNSW Co-op Program Scholar* using the template provided by the UNSW Co-op Office. Scholars must submit this performance evaluation and their completed *Scholar Evaluation of Industry Placement* online (Co-op Program Career Manager) within two weeks of completing their IP1 placement.

Scholars should also provide a copy of their sponsor evaluation for the sponsor's Human Resource file and augment with any additional Scholar evaluation comments. In the event scholars cannot submit an assessment by the assigned date, scholars should discuss the submission date with the LIC.

4.3 Late Submission

If late submission is required, the scholar should make arrangements with the LIC.

Quality Assurance

The Business School is actively monitoring student learning and quality of the student experience in all its programs. A random selection of completed assessment tasks may be used for quality assurance, such as to determine the extent to which program learning goals are being achieved. The information is required for accreditation purposes, and aggregated findings will be used to inform changes aimed at improving the quality of Business School programs. All material used for such processes will be treated as confidential.

5 COURSE RESOURCES

There are no textbooks for this course.

6 COURSE EVALUATION AND DEVELOPMENT

Each year feedback is sought from students and other stakeholders about the courses offered in the School and continual improvements are made based on this feedback. UNSW's *myExperience survey* is one of the ways in which student evaluative feedback is gathered. The School also solicits feedback from students during the session. Significant changes to courses and programs within the School are communicated to subsequent cohorts of students. Please feel free to communicate your views/suggestions to me at c.vantoorn@unsw.edu.au.

7 COURSE SCHEDULE

There is no set course schedule for this course as IP1 placements will run from January to July. The start and ending dates will vary between students. Below is an approximate schedule for the course. Dates of face to face meetings will be advised by the LIC and by the scholars depending on the assessment.

Week	Activity	Assessment
January 2017 – February 2017	Students commence Industry Placement	<ul style="list-style-type: none">• Submission of IP1 Pre-placement Sponsor organisation analysis - Submit on-line
Week 1-4	Course officially starts. Academic Mentors and/or LIC to attend site visits for all scholars. Students must liaise with Academic Mentors and/or LIC to arrange these site visits. Students to organise a suitable time with Academic Mentor and/or LIC and to discuss student's progress and overall objectives of IP1.	<ul style="list-style-type: none">• Personal Reflective Journal• Pre-placement Sponsor Organisation Analysis
Week 5	Workshop 1- LIC to coordinate late afternoon workshop with all scholars. Topic – “Professional Readiness”	<ul style="list-style-type: none">• Personal Reflective Journal
Week 6-7		<ul style="list-style-type: none">• Personal Reflective Journal

Pls note Friday 14 April is Good Friday		
Mid-semester break: Friday 14 April – Sunday 23 April inclusive		
Week 8-9 Pls note Tuesday 25 April is Anzac Day		<ul style="list-style-type: none"> Personal Reflective Journal
Week 10	Workshop 2- LIC to coordinate late afternoon workshop with all scholars. Topic – to be advised	
Week 11-12		<ul style="list-style-type: none"> Personal Reflective Journal
Week 13	<p>Academic Mentors and/or LIC attend Scholar's end of IP1 presentations. Scholars to organise final Industry Placement presentation with LIC and sponsor.</p> <p>Course officially ends at end of Wk 13.</p>	<ul style="list-style-type: none"> Personal Reflective Journal
July 2017	Scholars complete IP1	<ul style="list-style-type: none"> End of Industry Placement Presentation Sponsor Evaluation