23T2 Course Outline
GSOE9220 - Launching a Startup
Last updated: 2 Jun 2023

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Course Details

<table>
<thead>
<tr>
<th>Course Code</th>
<th>GSOE9220</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Title</td>
<td>Launching a Startup</td>
</tr>
<tr>
<td>Convenor</td>
<td>Sapna Patel <a href="mailto:sapna.patel@unsw.edu.au">sapna.patel@unsw.edu.au</a></td>
</tr>
<tr>
<td>Mentors</td>
<td>Sapna Patel - All groups</td>
</tr>
<tr>
<td>Classes</td>
<td>Lectures: Tuesday &amp; Friday 11am - 1pm via ZOOM.</td>
</tr>
<tr>
<td></td>
<td>Link below will be used for ALL classes</td>
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<tr>
<td></td>
<td><a href="https://unsw.zoom.us/my/sapnapatel?pwd=JPYAjh6NMma8EnGjUwHAgwikSk9weZ.1">https://unsw.zoom.us/my/sapnapatel?pwd=JPYAjh6NMma8EnGjUwHAgwikSk9weZ.1</a></td>
</tr>
<tr>
<td>Consultations</td>
<td>By appointment</td>
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Course Summary

Through an innovative mix of learning, teaching and assessment methods students will work in small teams to identify an opportunity, innovate a solution, design a product or service and develop an entrepreneurial approach to delivering it. Successful completion of the course should result in participants being ideal start-up founders, co-founders or team members.

Assumed Knowledge

There is no assumed knowledge for this course.

Student Learning Outcomes

After completing this course, students will be able to:

1. Identify and systemically evaluate business opportunities.
2. Identify and critically analyse business models to determine a startup idea's viability and scalability.
3. Exploit business opportunities using entrepreneurial skills.
4. Develop interpersonal and project management skills by working in small teams to develop and manage a startup idea.
5. Clearly and concisely communicate a persuasive startup pitch detailing the value proposition of the startup to various stakeholders including investors and customers.
6. Identify strengths and weaknesses in communicating their startup pitch and develop strategies to improve communication skills.
This course contributes to the development of the following graduate capabilities:

<table>
<thead>
<tr>
<th>Graduate Capability</th>
<th>Acquired in</th>
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<tbody>
<tr>
<td>1 Scholars capable of independent and collaborative enquiry, rigorous in their</td>
<td>All tasks</td>
</tr>
<tr>
<td>analysis, critique and reflection, and able to innovate by applying their knowledge</td>
<td></td>
</tr>
<tr>
<td>and skills to the solution of novel as well as routine problems</td>
<td></td>
</tr>
<tr>
<td>2 Entrepreneurial leaders capable of initiating and embracing innovation and</td>
<td>Task 2</td>
</tr>
<tr>
<td>change, as well as engaging and enabling others to contribute to change</td>
<td></td>
</tr>
<tr>
<td>3 Professionals capable of ethical, self-directed practice and independent lifelong</td>
<td>All tasks</td>
</tr>
<tr>
<td>learning</td>
<td></td>
</tr>
<tr>
<td>4 Global citizens who are culturally adept and capable of respecting diversity</td>
<td>All tasks</td>
</tr>
<tr>
<td>and acting in a socially just and responsible way</td>
<td></td>
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</table>

**Teaching Strategies**

- Lectures ... introduce concepts, show examples
- Mentoring ... reinforce concepts and provide additional examples and tailored assistance for assignments
- Assessments .. allow students to solve significant problems

**Teaching Rationale**

Whilst some aspects of innovation and entrepreneurship can be learned via traditional methods such as lectures, readings, case studies, literature review and pure and applied theoretical approaches, research on innovation and entrepreneurship education has shown a learning-by-doing (experiential) approach is more effective. This course integrates the best aspects of both approaches through a strong experiential-learning focus incorporating industry studies. The course is enriched with engaged learning opportunities from interaction with industry and practicing entrepreneurs to tailored team mentoring sessions.

During their project, students will form small teams, identify potential business opportunities and utilise enquiry based learning to innovate, create and assess the viability of their business model. Upon completion of their project, students will pitch their business idea to the rest of the class.
Student Conduct

The Student Code of Conduct (Information, Policy) sets out what the University expects from students as members of the UNSW community. As well as the learning, teaching and research environment, the University aims to provide an environment that enables students to achieve their full potential and to provide an experience consistent with the University's values and guiding principles. A condition of enrolment is that students inform themselves of the University's rules and policies affecting them, and conduct themselves accordingly.

In particular, students have the responsibility to observe standards of equity and respect in dealing with every member of the University community. This applies to all activities on UNSW premises and all external activities related to study and research. This includes behaviour in person as well as behaviour on social media, for example Facebook groups set up for the purpose of discussing UNSW courses or course work. Behaviour that is considered in breach of the Student Code Policy as discriminatory, sexually inappropriate, bullying, harassing, invading another's privacy or causing any person to fear for their personal safety is serious misconduct and can lead to severe penalties, including suspension or exclusion from UNSW.

If you have any concerns, you may raise them with your lecturer, or approach the School Ethics Officer, Grievance Officer, or one of the student representatives.

Plagiarism is defined as using the words or ideas of others and presenting them as your own. UNSW and CSE treat plagiarism as academic misconduct, which means that it carries penalties as severe as being excluded from further study at UNSW. There are several on-line sources to help you understand what plagiarism is and how it is dealt with at UNSW:

- Plagiarism and Academic Integrity
- UNSW Plagiarism Procedure

Make sure that you read and understand these. Ignorance is not accepted as an excuse for plagiarism. In particular, you are also responsible that your assignment files are not accessible by anyone but you by setting the correct permissions in your CSE directory and code repository, if using. Note also that plagiarism includes paying or asking another person to do a piece of work for you and then submitting it as your own work.

UNSW has an ongoing commitment to fostering a culture of learning informed by academic integrity. All UNSW staff and students have a responsibility to adhere to this principle of academic integrity. Plagiarism undermines academic integrity and is not tolerated at UNSW. Plagiarism at UNSW is defined as using the words or ideas of others and passing them off as your own.

If you haven't done so yet, please take the time to read the full text of

- UNSW's policy regarding academic honesty and plagiarism

The pages below describe the policies and procedures in more detail:

- Student Code Policy
- Student Misconduct Procedure
- Plagiarism Policy Statement
- Plagiarism Procedure
Assessment
* Assessments may be subject to tweaks if issues arise during the semester.

<table>
<thead>
<tr>
<th>Assignment Number</th>
<th>Topics</th>
<th>Due date</th>
<th>Weighting</th>
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</table>
| Assessment 1      | Quiz                                | Week 6
Wednesday 5th July 2023
4-8pm
On the UNSW Sydney campus | 40%       |
| Assessment 2      | Startup pitch & pitch deck (i.e. presentation and slide show) | Week 10
Friday 4 August 2023
9.00am-5pm Sydney time
Note change of lecture time | 2A - group 30%
2B - individual 30% |

Late penalty: See UNSW policy:

UNSW has a standard late submission penalty of:
• 5% per day, for all assessments where a penalty applies,
• capped at five days (120 hours) from the assessment deadline, after which a student cannot submit an assessment, and
• no permitted variation.

Special consideration: See UNSW policy:
https://www.student.unsw.edu.au/special-consideration

Course Schedule
*Please note that due to availability of guest speakers, we may need to change the lecture topics to different weeks.
<table>
<thead>
<tr>
<th>Week</th>
<th>Lecture</th>
<th>Mentoring</th>
<th>Assignments</th>
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</thead>
</table>
| Week 1 | ● Introduction to entrepreneurship  
         ● Overview of assessments  
         ● Identifying a problem  
         ● Conducting market research  
         ● Target market | | |
| Week 2 | ● Competitor analysis  
         ● Developing a solution & building a product  
         ● User experience and data driven decisions | | |
| Week 3 | ● Legal aspects of a startup  
         ● Finance (debt, equity, bootstrapped)  
         ● Accounting aspects of starting a business (balance sheet, profit and loss, cash flow statement, creating a budget etc) | Mentoring for team project | |
| Week 4 | ● Company tax  
         ● Government incentives | Mentoring for team project | |
| Week 5 | ● Marketing  
         ● Customer acquisition  
         ● Customer service  
         ● Growth  
         ● Finance (debt, equity, bootstrapped) | Mentoring for team project | |
| Week 6 | | Assessment 1 - Quiz | |
| Week 7 | ● Building teams and cultures that work in startups (and how to look after yourself along the way)  
         ● Presentation/pitch skills | Mentoring for team project | |
| Week 8 | ● How to value your startup for investment and/or exit purposes  
         ● Exit strategy | Mentoring for team project | |
| Week 9 | ● Assessment help | Mentoring for team project | |
| Week 10 | ● Venture capital  
         ● Pitches | Mentoring for team project | Assignment 2 due |
# Study period

<table>
<thead>
<tr>
<th>Study period</th>
<th>No lectures</th>
<th>No mentoring</th>
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## Course Evaluation and Development

This course is evaluated each session using the myExperience system.

The current syllabus of this course was first delivered in T3, 2021 by Sapna Patel. The following feedback has been incorporated to improve the course for T2, 2023:

- More demonstration time has been allocated to the course to allow for more theory to be covered - increased lecture time by 1 hour per week.
- Changes to the assessment tasks including re-weighing of tasks, removal of less relevant tasks.
- More group activities in the lecture including case studies in the form of break out rooms.
- More key resources.
- Structure of course content
- Further guidance on what is expected to be included in the assignment - more detailed marking criteria.
- Increase in the number of students in each team from 5 to 6 students.
- Restructured lecture time from a 3 hour block to 2x2 hour lecture blocks.
- Decreased allocated time for guest lecturers.