# MKTG 2003 INCUBATOR 3: PRODUCT DEVELOPMENT

### Credit Points 10

Legacy Code 301168

#### Coordinator Anton Bogdanovych (https://

directory.westernsydney.edu.au/search/name/Anton Bogdanovych/)

**Description** A creative spark or innovative idea is not enough to succeed as a start-up organisation. A new idea behind a product or a service needs to be first verified to understand the business opportunities out there. Then the identified opportunities need to be adjusted to formalise in a business concept. This subject aims to guide students through that process of converting the creative or innovative idea into the development of a product or service as a sound business concept. This objective is driven through teams of students advancing with their practical projects and along the way learning about a number of theoretical topics such as: prototyping, user testing, etc. The subject will be delivered through a number of modules. As a vital part of the subject, students are expected to engage and work in "start-up co-working space" on a regular basis. At the successful completion of this subject, students would have converted the innovative idea into a business product or service.

School Computer, Data & Math Sciences

**Discipline** Marketing

Student Contribution Band HECS Band 4 10cp

Check your HECS Band contribution amount via the Fees (https:// www.westernsydney.edu.au/currentstudents/current\_students/fees/) page.

Level Undergraduate Level 2 subject

## Learning Outcomes

On successful completion of this subject, students should be able to:

- 1. Follow through the steps associated with product development
- 2. Test the product for any issues
- 3. Resolve any product issues by applying iterative development approach
- 4. Develop initial marketing material for product promotion
- 5. Apply individual fs skills and knowledge in a collaborative and effective manner in achieving a common goal in a group setting
- 6. Demonstrate effective verbal and written communication skills that appeal to a wide audience

# Subject Content

1) Interplay between product, service and system aspects of product design

- 2) Developing the product prototype utilising technological skills
- 3) Testing and refinement of a product
- 4) Creative problem-solving in product development
- 5) Marketing material development that promotes the product

# Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Туре	Length	Percent	Threshold	Individual/ Group Task
Applied Project	1500 words	50	Ν	Group
Applied Project	1500 words	20	Ν	Individual
Presentation	20 minutes	30	Ν	Group

**Teaching Periods** 

### Autumn (2022) Parramatta City - Macquarie St

#### Day

Subject Contact Anton Bogdanovych (https://

directory.westernsydney.edu.au/search/name/Anton Bogdanovych/)

View timetable (https://classregistration.westernsydney.edu.au/even/ timetable/?subject\_code=MKTG2003\_22-AUT\_PC\_D#subjects)

### Autumn (2023) Parramatta City - Macquarie St On-site

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View timetable (https://classregistration.westernsydney.edu.au/odd/ timetable/?subject\_code=MKTG2003\_23-AUT\_PC\_1#subjects)