

# INFORMATION AND COMMUNICATIONS TECHNOLOGY, MAJOR (0232)

Western Sydney University Major Code: 0232

Previous Code: SP2018.1

## Available to students in other Western Sydney University

**Programs:** Yes. Check that your program has the available credit points required to complete the subjects in this field of study. Any requisite requirements must also be met. Consult your Program Advisor for further advice.

## Location

Campus	Mode	Advice
Parramatta City	Internal	Dr Laurel Jackson ( <a href="https://directory.westernsydney.edu.au/search/email/sgsmclientservices@westernsydney.edu.au">https://directory.westernsydney.edu.au/search/email/sgsmclientservices@westernsydney.edu.au</a> )
Campus - Macquarie Street		

## Major Structure

This major is taught by the School of Computing, Data and Mathematical Sciences and is offered in Autumn and Spring sessions. Please refer to the below subjects for offering details and locations.

Students must successfully complete 60 credit points as listed below.

Subject	Title	Credit Points
INFO 7003	Advanced Topics in User System Interaction	10
COMP 7013	Network Technologies	10
COMP 7015	Programming Proficiency	10
INFS 7007	Systems Analysis and Database Management Systems	10
Select one of the following:		10
COMP 7009	Mobile Computing	
INFS 7009	Web Technologies	
Select one of the following:		10
COMP 7003	Big Data	
COMP 7004	Cloud Computing	
INFS 7004	Content Management Systems and Web Analytics	
<b>Total Credit Points</b>		<b>60</b>

## Replaced subjects

The subjects listed below count towards completion of this major for students who passed these subjects in 2018 or earlier.

INFO 7006 - Intelligent Agents for E-Markets

INFS 7010 - Workflow Management Systems

## Related Programs

Master of Business Administration (2761) (<https://hbook.westernsydney.edu.au/archives/2022-2023/programs/master-business-administration/>)