

2020 Enrolment Advice

Program Enrolment Advice Session will be provided during O-Week, further information regarding orientation is available here

PROGRAM CODE	LGDS	YEAR LEVEL	1
PROGRAM NAME	Graduate Diploma in Data Science		±
ACADEMIC PLAN	N/A	CAMPUS	Mawson Lakes
CAMPUS CENTRAL (Please contact Campus Central if you need help with enrolling or have any queries about the information on this form)	Campus Central Mawson Lakes Ground floor, C Building <u>askcampuscentral@unisa.edu.au</u>	SCHOOL (Please contact the School Office if you have any other queries)	Information Technology & Mathematical Sciences ITMS.Enquiries@unisa.edu.au
	1300 301 703		(08) 8302 3582

DEFINITIONS:

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Subject Area and	A 4-letter subject area code plus a 4-digit catalogue number make up the course code, e.g. BIOL 1033. You can search for
Catalogue Number	courses by using this code.
Class Number	A class number is a unique number used to identify individual classes held during a specified study period. You can use class
	numbers to enrol, starting with the class number of the enrolment class.
Enrolment Class	An Enrolment Class is the first class you enrol in for a particular course. This can be a lecture (LEC), tutorial (TUT), workshop
	(WSH), practical (PRA) or external (EXT). There may be multiple enrolment classes to choose between. All other classes will
	be related to the enrolment class and will display once you select your enrolment class.
Related Classes	Related classes are other components (i.e. a tutorial or practical) that make up the course. In some cases you may be
	automatically enrolled into a particular related class that is associated with the enrolment class you selected.
Auto Enrol Class	In some courses, once you select the Enrolment Class, you are automatically enrolled (Auto-Enrol) in a second (related) class

related class to complete your enrolment.

External Class

The external class number will be listed in the Classes column below. This number is the only enrolment class number you

(e.g. by choosing a tutorial you are automatically enrolled into the lecture). You may still be required to select another

need to enter in 'Manage my Enrolment' when enrolling.

YEAR 1

First Semester (Study Period 2)					
Subject Area	Catalogue Number	Course Name	Classes	Notes	
INFS	5095	Big Data Basics	Enrol into the Workshop and Computer Practical	Please refer to the <u>timetable</u> for class numbers	
			OR		
			External/Online		
СОМР	5070	Statistical Programming for Data Science	Enrol into the Workshop and Computer Practical	Please refer to the <u>timetable</u> for class numbers	
			OR		
			External/ Online		
Please se	Please seek Program Director approval for your choice of Two of the following four courses, before enrolling. Program Note 1 below				
MATH	4044	Statistics for Data Science	Enrol into the Workshop and Computer Practical	Please refer to the <u>timetable</u> for class numbers	
			OR	See Program Note 2 below	
			External/ Online	Select Undergraduate when enrolling	
MATH	4043	<u>Probabilities and Data</u>	Enrol into the Tutorial and Workshop	Please refer to the <u>timetable</u> for class	
			OR	numbers	
			External/Online	See Program Note 2 below	
				Select Undergraduate when enrolling	
INFS	4019	Relational Databases and Warehouses	Enrol into the Workshop and Computer Practical	Please refer to the <u>timetable</u> for class numbers	
			OR	See Program Note 3 below	
			External/Online	Select Undergraduate when enrolling	

INFS	4018	Business Intelligence and Analytics	Enrol into the Lecture and Computer Practical	Please refer to the <u>timetable</u> for class numbers
			OR	See Program Note 3 below
			External/Online	Select Undergraduate when enrolling

Second S	Second Semester (Study Period 5)				
Subject Area	Subject Area	Subject Area	Subject Area	Subject Area	
INFS	5100	Predictive Analytics	Enrol into the Workshop and Computer Practical	Please refer to the <u>timetable</u> for class numbers	
			OR		
			External/Online		
INFS	5102	Unsupervised Methods in Analytics	Enrol into the Workshop and Computer Practical	Please refer to the <u>timetable</u> for class numbers	
			OR		
			External/ Online		
INFT	4017	Research Methods	Enrol into the Lecture and a Workshop	Please refer to the <u>timetable</u> for class	
			OR	numbers	
			External/Online	Select Undergraduate when enrolling	
INFS	5116	Data Visualisation	Enrol into the Practical and Workshop	Please refer to the <u>timetable</u> for class	
			OR	numbers	
			External/Online		

NOTES:

- 1. The tables above show the full list of courses to be taken by a student undertaking a full-time load solely in this year of the program.
- 2. Students enrol in all courses for both study periods (Study Periods 2 & 5) at the beginning of the year.
- 3. Please ensure you check the course timetable to confirm the location and possible external mode offering for each course.
- 4. If you have a Study Plan, please bring it to your enrolment session to assist with enrolment.

PROGRAM NOTES

- 1. Students must select two of the four elective courses, in consultation with, and with the approval of, the Program Director.
- 2. This course is an elective course, and will normally be taken by students who enter the program with an IT background or experience, but not a mathematics background.
- 3. This course is an elective course, and will normally be taken by students who enter the program with a mathematics background, but not an IT background.

EXTERNAL STUDENTS

Students studying off-campus. Administrative services for external students are located at Campus Central.

External mode includes online, distance education, industry placement or directed research. Virtual classrooms are deemed to be an external mode of delivery. External model does not normally include a face to face component, however some courses offered in external mode may require a small component of oncampus activity.

It is strongly recommended that you visit the Study Help webpage to gain valuable information regarding your studies. https://lo.unisa.edu.au/course/view.php?id=4074

PART TIME STUDENTS

You can study part-time which means undertaking less than the load specified for full time status.

(**Full-time load** - The standard annual full-time load is 36 units or 1.0 EFTSL (Equivalent Full-Time Student Load). A student undertaking at least 75% of a full-time load, for either the first half or second half of the year, will be full-time for that half year).

If you require further enrolment advice, please refer to the **School contact details** listed on the first page or contact <u>Campus Central</u>.