

Digital Jobs

Building Victoria's digital workforce



Data analytics

Course	Description	Details	Job Outcomes
Business Analytics RMIT	This course will equip you with industry ready skills in Business Analytics. It will cover introduction to Data Analytics, using data in Excel, data Visualisation, data modelling in Tableau, market research, understanding the Data Analytics Process, SQL, cleaning and wrangling data, Panda and NumPy, forecast and data modelling and interpreting results.	Study mode: Mixed Live and pre-recorded Study load: 96-120 hours Entry Level: Intermediate	<ul style="list-style-type: none"> - Junior Data Analyst - Junior Reporting Analyst - Data Analyst
Fundamentals of Data Analytics with Python MONASH COLLEGE	This course will take you through the basics of data analytics using the Python programming language. It focuses on identifying the principles of scientific thinking and applying them in the context of data science.	Study mode: All live classes Study load: 144 – 168 Hours Entry Level: Foundational	<ul style="list-style-type: none"> - Data Analysis - Data Modelling - Business Intelligence
Data Analytics with Python THE UNIVERSITY OF MELBOURNE	The course provides an introduction to data analytics and visualisation, and to developing skills and competencies in the areas of programming and Data Science. It covers basic programming in the Python programming language and uses Python (and libraries) to implement techniques for data harvesting, data analysis and visualisation.	Study mode: Mixed Live and pre-recorded Study load: 144 Hours Entry Level: Intermediate	<ul style="list-style-type: none"> - Support Roles for Data Scientists - Entry-level Programming - Applying programming & data science skills to discipline-specific job requirements