

DIVISION OF COMPUTING, ENGINEERING AND MATHEMATICAL SCIENCES

SCHOOL OF COMPUTING

School Website: www.cs.kent.ac.uk

Please refer to the online Module Catalogue for full details of all modules:

www.kent.ac.uk/courses/modules

Note: It is ultimately your responsibility to ensure that you are registered for the correct modules for your programme.

YEAR IN DATA ANALYTICS – STAGE Y

??-D2:BA OR ??-DF:BA

The Year in Data Analytics is a one-year, self-contained programme open to undergraduate Kent students. The Year can be taken either in between Stage 2 and Stage 3 or at the end of Stage 3, and offers you the opportunity to explore the various applications of data in the modern world.

When studying the Year in Data Analytics, you will primarily be taught within the School of Mathematics, Statistics and Actuarial Science. Upon completion of the year, you will return to your home School where you will complete your registered degree. Successful completion of both the Year in Data Analytics and your registered degree will allow you to graduate with your current degree title augmented with the words *with a Year in Data Analytics*. More information is available at https://www.kent.ac.uk/smsas/programmes/year_in_data_analytics.html

If you are taking a free-standing, self-contained Year in Data Analytics after either Stage 2 or 3 of your programme, you must study the following modules (120 credits):

Compulsory modules:	MODULE TITLE	CREDIT AMOUNT	TERM TAUGHT	CREDIT LEVEL	Office Use Only
MA5951	An Introduction to Data Analytics	15	Autumn	5	<i>MAST5951</i>
MA5952	Understanding and Synthesising Research	15	Autumn	5	<i>MAST5952</i>
MA5953	Creating Your Own Data	15	Autumn & Spring	5	<i>MAST5953</i>
MA5954	Communicating and Presenting Results	15	Spring	5	<i>MAST5954</i>
MA5955	Predictive Modelling	15	Autumn	5	<i>MAST5955</i>
MA5956	Big Data and Other Analytical Techniques	15	Spring	5	<i>MAST5956</i>
MA5957	Year in Data Analytics Project	30	Spring and Summer	5	<i>MAST5957</i>