

MSc Business Analytics

Programme Handbook 2026-27



OLLSCOIL NA
GAILLIMHE
UNIVERSITY
OF GALWAY

Scoil Ghnó agus
Eacnamaíochta J.E. Cairnes
J.E. Cairnes School of
Business and Economics



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Welcome

We would like to welcome you to the MSc Business Analytics here in the J.E. Cairnes School of Business and Economics at University of Galway, and we hope your time here will be enjoyable.

This handbook should cover any queries you may have in regard to issues pertaining to the programme as well as giving guidance on other related issues in the university.

Our contact details are as follows:

Name: Prof Eoin Whelan

Email: eoin.whelan@universityofgalway.ie

Name: Dr Vamsi Vallurupalli

Email: vamsi.vallurupalli@universityofgalway.ie

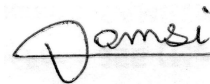
Name: Ms Melissa O'Hea

Email: Melissa.ohea@universityofgalway.ie

Yours sincerely



Prof Eoin Whelan
Programme Director
MSc Business Analytics



Dr Vamsi Vallurupalli
Programme Director
MSc Business Analytics



Ms Melissa O'Hea
Programme Administrator
MSc Business Analytics

Programme Objectives

The MSc in Business Analytics provides students with the skills and knowledge to manage and develop business analytics within organisations. The programme is designed as a specialist course, which assists students in blending their existing talents with the technological skills and business knowledge needed to use and manage big data and business analytics in modern knowledge-based organisations.

The programme is a taught Masters programme and consists of lectures, workshops, guest lectures from industry experts, and hands-on technology tutorials. Modules are assessed via continuous assessment, written assignments, applied projects and written examinations.

Upon completion of the MSc Business Analytics, students will have acquired industry-standard skills and in-depth knowledge to:

- Understand and apply specific IT which is used in developing business analytics.
- Analyse and solve business problems using applied data analytics tools and techniques
- Evaluate and apply techniques for managing IT in organisations.
- Identify, analyse, and solve business, public policy and societal problems within a global context.
- Make a positive societal impact through critical thinking, innovation, and collaboration.

Programme Structure

The programme is offered on a full-time basis over one academic year. The programme consists of lectures, practical classes, seminars, and projects.

Marks and Standards

To be eligible for the award of the MSc Business Analytics, candidates must successfully complete modules to a total of 90 ECTS (European Credit Transfer and Accumulation System). Students must pass all modules. The pass mark in each module is 40%.

Award of Honours

Honours are awarded only on completion of the programme according to the following scheme:

- H1 70+% on the aggregate
- H2.1 60-69% on the aggregate
- H2.2 50-59% on the aggregate
- H3 40-49% on the aggregate

Honours are awarded only on the aggregate performance at Examination as a whole. Honours are not awarded on the basis of results obtained in individual modules.

Conferring

Conferring is managed by the University's [Conferring Office](#) and all questions in relation to dates, etc should be addressed directly to conferring@universityofgalway.ie. The MSc Business Analytics is conferred at the Winter Conferring ceremony, which takes place in November each year. The Conferring Office will contact you directly when final dates are confirmed.

Semester and Exam Dates 2026-27

Semester 1	Date From	Date To
Teaching	Monday 7 th September 2026	Friday 27 th November 2026
Study Week	Monday 30 th November 2026	Friday 4 th December 2026
Semester 1 Exams	Monday 7 th December 2026	Friday 18 th December 2026
Semester 2	Date From	Date To
Teaching	Monday 11 th January 2027	Friday 2 nd April 2027
Field Trips	Monday 5 th April 2027	Friday 9 th April 2027
Study Week	Monday 12 th April 2027	Friday 16 th April 2027
Semester 2 Exams	Monday 19 th April 2027	Thursday 6 th May 2027
Autumn Repeat Exams	Tuesday 3 rd August 2027	Friday 13 th August 2027
Holidays		
Easter	Good Friday – 26 th March 2027	Easter Monday – 29 th March 2027
Bank Holidays	Monday 26 th October 2026 / Monday 1 st February 2027 / Wednesday 17 th March 2027	

<https://www.universityofgalway.ie/media/registrationoffice/files/26-27-All-Students-Final.pdf>

List of Modules and Weightings

Semester 1		ECTS
MS5105	Statistical Techniques for Business Analytics	5
MS5107	Business Modelling & Analytics	5
MS5128	Decision Theory, AI and Analytics	5
MS5136	Application and Database Development	10
MS5137	AI for Business	5

Semester 2		ECTS
MS5106	Data Science and Big Data Analytics	5
MS5126	Philosophy of Information and Information Ethics	5
MS5129	Storytelling Through Data Visualisation	5
MS5130	Applied Analytics in Business and Society	5
MS5139	Advanced AI for Business	10

Semester 1 and 2		ECTS
MS5131	Major Business Analytics Project	30

Teaching Staff

Please find below, contact details of your lecturers throughout the year. (Note: this list is subject to change).

Module Code	Module	Lecturer	Email
MS5105	Statistical Techniques for Business Analytics	Dr Mona Isazad Mashinchi	mona.isazadmashinchi@universityofgalway.ie
MS5106	Data Science and Big Data Analytics	Dr Anatoli Nachev Dr Anastasia Griva	Anatoli.nachev@universityofgalway.ie Anastasia.griva@universityofgalway.ie
MS5107	Business Modelling and Analytics	Dr Anatoli Nachev Dr Azka Umair	Anatoli.nachev@universityofgalway.ie Azka.umair@universityofgalway.ie
MS5126	Philosophy of Information and Information Ethics	Dr David Kreps	david.kreps@universityofgalway.ie
MS5128	Decision Theory, AI and Analytics	Dr Azka Umair Dr Vamsi Vallurupalli	Azka.umair@universityofgalway.ie Vamsi.vallurupalli@universityofgalway.ie
MS5129	Storytelling Through Data Visualisation	Prof Eoin Whelan	Eoin.whelan@universityofgalway.ie
MS5130	Applied Analytics in Business and Society	Dr Azka Umair	Azka.umair@universityofgalway.ie
MS5136	Application and Database Development	Dr Umair ul Hassan Mr Neil Keane	Umair.ulhassan@universityofgalway.ie Neil.keane@universityofgalway.ie
MS5137	AI for Business	Dr Vamsi Vallurupalli	Vamsi.vallurupalli@universityofgalway.ie
MS5139	Advanced AI for Business	Dr Vamsi Vallurupalli	Vamsi.vallurupalli@universityofgalway.ie
MS5131	Major Business Analytics Project	Prof Eoin Whelan Prof Lorraine Morgan	Eoin.whelan@universityofgalway.ie Lorraine.morgan@universityofgalway.ie

Centre for Excellence in Teaching & Learning (CELT) Materials

From the beginning of your program, you should make use of the following materials which are recommended by the University's Centre for Excellence in Learning & Teaching (CELT) <https://www.universityofgalway.ie/celt/>

- A basic introduction to learning online: <https://www.allaboardhe.ie>
- Tools for learning (not solely in an online environment):
https://www.allaboardhe.ie/AAlessons/learningtools/story_html5.html?lms=1
- Virtual learning environments (VLEs) / Learning management systems (LMSs):
https://www.allaboardhe.ie/AAlessons/VLEstudent/story_html5.html

Library

The library provides a variety of study spaces for staff, students, and researchers of the University. These range from individual study spaces for quiet study and group study rooms where students can work together on projects, to our popular reading area aimed at providing a place to take a break from serious study. Information on accessing the library can be found at <https://library.universityofgalway.ie>

The username and password for your Library account is the same as the username and password for your campus account, i.e., what you use to log on to the University network and for your email. For further information on the library, please visit <https://library.universityofgalway.ie>. Training sessions on a variety of topics all designed to help you gain the skills of finding, evaluating, and using information more efficiently are conducted in the library in Semester 1.

Find out how to use the library <https://library.universityofgalway.ie/studying/>

Academic Writing Centre (AWC)

The AWC provides virtual one-on-one tutorials and email consultations on essay writing. These are free and available to everyone, regardless of level of experience or grade average. More information is available at <https://library.universityofgalway.ie/studying/awc/>

Computer Facilities (ISS)

The MSc Business Analytics class has access to a shared computer suite located in the Cairnes building (CA244). Access is gained to this suite by swiping your student ID card and will be given to registered students within the first two weeks of the semester. You will receive an email from your Programme Administrator advising of when/where to go to have your student ID card activated.

The Information Solutions and Services (ISS) Department provides a comprehensive range of ICT services for students. Please visit <https://www.universityofgalway.ie/information-solutions-services/services-for-students/> for further information on services such as activating your campus account, Wi-Fi, email, software, printing, pc suites, etc.

Canvas

Canvas is the Virtual Learning Environment (VLE) used in the University of Galway. All course materials, timetables, lectures and tutorials, tutorial groups, course outlines, assignments, announcements and discussion groups will be made available through Canvas. An introduction to Canvas can be found at <https://www.universityofgalway.ie/information-solutions-services/services-for-students/canvas/students/>

FAQs can be seen at <https://www.universityofgalway.ie/information-solutions-services/services-for-students/canvas/faq/>

SAP Certification

Students of the MSc Business Analytics are entitled to participate in SAP certification courses. These certification courses represent a great opportunity for you to gain highly competitive skills. Our strategic alliance with SAP enables us to offer these modules to you as a registered student at the University of Galway. Once you graduate you will no longer be able to avail of them. Full details are provided at <https://www.erp4students.eu>. Please contact Dr Murray Scott for further information murray.scott@universityofgalway.ie.

Career Development Centre

The [Career Development Centre](#) (CDC) aims to provide students of the University of Galway with a quality career guidance and information service focused on facilitating and empowering you to manage your own career development and make effective career transitions. Support is provided on **Employability, Guidance and Opportunities**.

A large number of [events](#) are held each semester and have many graduate employers on campus. Students and recent graduates can use [Careers Connect](#) to view events, job/internship/funding opportunities and students can also use it to book an appointment with a member of the CDC team at <https://www.universityofgalway.ie/career-development-centre/careersconnect/>.

J.E. Cairnes School of Business Student Support Officer

Ms. Teresa Lydon the [Student Support Officer](#) for J.E. Cairnes School of Business and Economics, provides support for students during their time at university. The role of the Student Support Officer is to provide confidential, non-judgmental support and an empathetic space for students to share their concerns. In addition, a Student Support Officer can offer personal support and advice on topics such as study planning, time management and any personal challenges that may compromise their ability to study.

Teresa is available to students for in person/online meetings and telephone from Monday to Thursday, 9am-1.30pm. It is a confidential service. Teresa's contact number is 086-0836646 and email is: businessstudentadvisor@universityofgalway.ie.

Academic and Wellness Support

Being involved in a society, club or in volunteer programmes is a fun and interesting way to meet new people and build friendships. Having a sense of belonging and connection with others is a proven way to help you mentally and physically in your learning journey. You will find some key University of Galway student support services at the links below:

- Student Services: <https://www.universityofgalway.ie/student-services/>
- Student's Union: Welfare and Equality Officer, 086 3853659 / suwelfare@universityofgalway.ie

Parking and Bicycles

If you are driving to campus, it is essential that you get a temporary parking permit and/or permanent student permit before you park in the university grounds. Without the permit you will be clamped and will be required to pay a release fee. **The parking management company makes no exceptions.** A Park and Ride facility is available from the Dangan car park.

You will find all details on parking in the University on this link <https://www.universityofgalway.ie/buildings/service-helpdesk/parking-get-to-around/>.

Bicycle racks are located at the back of the Cairnes Building.

The [secure bicycle compound](#) is located to the west of the Arts Science Building. Anyone with a valid in-date student /staff University ID card can access the compound. You must also swipe out. As part of ongoing improvements to cycle facilities, additional covered bicycle racks have been installed in several places around campus.

E-scooters, e-bikes or other e-powered personal vehicles may not be taken inside university buildings, nor may they be charged on university property.

International Students

Before you arrive

University of Galway looks forward to welcoming all International Students to Galway.

You can access a comprehensive [pre-arrival guide](https://www.universityofgalway.ie/global-galway/offerholders/pre-arrival/) and pre-arrival webinars at <https://www.universityofgalway.ie/global-galway/offerholders/pre-arrival/>

Orientation

University orientation for international students will take place prior to starting your programme. Updates on dates and locations will be available at <https://www.universityofgalway.ie/global-galway/offerholders/orientation/>

Module Descriptions

MS5105 - Statistical Techniques for Business Analytics

The objectives of this course are to build the knowledge and skills required to apply quantitative techniques to analyse business data, and interpret and present results from such analyses. Topics may include: descriptive analysis; visualisation and charting; how to work with various data types and how they relate to statistical tests; how to know what analytical tests to run; how to read data output; how to interpret and report results; business data correlations, regression; t-tests and various analyses of variance methods; factor analysis; parametric and non-parametric analyses; other statistical techniques for business analytics.

MS5106 - Data Science & Big Data Analytics

This module aims to provide students with knowledge required to become active contributors to big data analytics projects and develop specific skills needed to use and implement big data analytics technology and tools. Topics focus on (i) big data technology and tools: Hadoop, MapReduce, Yarn; (ii) Hadoop ecosystem: HBase, Hive, Pig (iii) Spark; (iv) Big data application in businesses; (v) ethical issues around big data; (vi) skills required for the different big data types and projects. The module focuses on how technologies can be integrated and used in a business environment through case studies of big data applications.

MS5107 - Business Modelling & Analytics

The objective of this course is to develop students understanding of the role of business analytics in decision making and equip them with solutions used to create scenarios, understand realities, and predict future states. The course focuses on three types of business analytics: descriptive analytics used to gain insight from historical data; predictive analytics used to forecast future business performance; and prescriptive analytics used to recommend decisions using optimisation, simulation etc. Students are introduced to core concepts and technologies of business analytics, such as modelling, analysis, optimisation; data exploration and data mining; forecasting models; decision trees; neural networks; clustering techniques; etc. The course uses real business cases, to illustrate the application and interpretation of these methods. An important feature of the course is the use of MS Excel, an environment familiar to business analysts. All discussed models are provided by the Excel add-ins Analytic Solver Platform and XLMiner plus illustrative examples.

MS5126 – Philosophy of Information and Information Ethics

The objective of this course is to develop in students an introductory understanding of philosophy (especially ethics) underpinning Information Systems (IS) research and practice, theory as it is developed and applied in IS, and Research Methods used in IS practice, all whilst learning how to find, read, cite and reference academic papers.

MS5128 – Decision Theory, AI and Analytics

The objective of this course is to introduce students to the different aspects of decision theory, artificial intelligence (AI), and analytics for IS, and specifically how these apply to business.

MS5129 – Storytelling Through Data Visualisation

We live in a world increasingly dominated by data. Data are used to make important decisions, to shape business and political policy, and to understand the fundamental workings of nature. But data can be complicated, mysterious, and difficult to understand. It is more important than ever to be able to communicate data in a way that is comprehensible and memorable. This is the essence of data storytelling. Data storytelling is a skill, and the goal of this course is to help you improve this skill. This is a programming-free module taught using different data analysis and visualisation tools.

MS5130 – Applied Analytics in Business and Society

MS5130 takes an applied approach to data analytics topics, including the processing of various kinds of data, quantitative and qualitative data analysis and interpretation, graphical depiction of data, and the careful and logical documentation of analytics projects. MS5130 approaches these topics from a sociotechnical perspective, i.e., taking into consideration both social and technical aspects. Social aspects are covered through the discussion and application of relevant theories and concepts; technical aspects are covered through the use of the RStudio software tool.

MS5131 – Major Business Analytics Project

This project is a capstone for the Masters degree and students will be expected to demonstrate a full depth and breadth of skills, integrating all learning across the whole programme. The project will normally be undertaken in a combination of both individual and group assignments. Projects will be based on a significant topic in the field of business analytics.

MS5136 – Application and Database Development

This course introduces students to the design and development of robust, database-driven applications using object-oriented programming principles. Students explore relational and non-relational database models, evaluate their strengths and limitations, and apply best practices for data persistence, testing, and performance. The course emphasises hands-on development, critical evaluation, and real-world application design.

MS5137 – AI for Business

This course introduces the evolution, core concepts, and key technologies of artificial intelligence, such as machine learning, natural language processing, computer vision, large language models, and agentic AI, with a focus on business relevance. Students analyse real-world applications across industries and develop strategies for AI adoption, business model innovation, and AI-driven entrepreneurship or intrapreneurship, while critically assessing the ethical, organisational, and societal impacts of AI. The course also introduces the basics of prompt engineering.

MS5139 – Advanced AI for Business

This course provides students with the knowledge and practical skills to design and build an AI-powered products that responds to a defined business need. It combines strategic thinking with hands-on development, covering opportunity assessment, product design, development, API integration, launch, and post-deployment optimisation.

What is Plagiarism and how is it defined in the University?

****A session on plagiarism will be scheduled early in the semester. Attendance is mandatory****

Plagiarism is taking the credit for someone else's ideas and making out that you thought of these ideas yourself. This is a form of intellectual theft. In third level colleges, plagiarism is a serious offence. It merits a severe penalty. In some colleges, the student loses the entire marks for that assignment. In other colleges, the student is brought before the disciplinary committee. You need to be aware of how serious an offence plagiarism is, and take care to avoid it in your assignments, and particularly in a thesis.

Generative AI

You should not present the output of generative AI tools as your own work in any assignment: [QA220 Academic Integrity Policy](#) identifies this as misconduct. In some circumstances, your instructor may permit a limited use of generative AI tools for certain aspects of preparing for your assignment, as long as you do not present generated outputs as your own work. If you are unsure about what is and is not permitted in a given assignment, speak to your instructor.

Plagiarism is defined by the Academic Council of the University as follows:

1. Plagiarism is the act of copying, including or directly quoting from, the work of another without adequate acknowledgement. The submission of plagiarised materials for assessment purposes is fraudulent and all suspected cases will be investigated and dealt with appropriately by the University following the procedures outlined here [University of Galway Academic Integrity Policy located at <https://www.universityofgalway.ie/registrar/policies-forms/#tab2>] and with reference to the Disciplinary Code.
2. All work submitted by students for assessment purposes is accepted on the understanding that it is their own work and written in their own words except where explicitly referenced using the accepted norms and formats of the appropriate academic discipline.
3. Whilst some cases of plagiarism can arise through poor academic practice with no deliberate intent to cheat, this still constitutes a breach of acceptable practice and will be appropriately investigated and acted upon (See University of Galway Code of Practice for Dealing with Plagiarism at <https://www.universityofgalway.ie/registrar/policies-forms/#tab2>).

The J. E. Cairnes School of Business & Economics has two plagiarism advisors, Dr Anatoli Nachev and Ms Mairéad Hogan, who are responsible for dealing with suspected and reported cases of plagiarism and acting in accordance with the University's Code of Practice for Dealing with Plagiarism. Please see <https://www.universityofgalway.ie/academicintegrity/> for further details.

Examples of plagiarism

- Submitting work as your own for assessment, which has, in fact, been done in whole or in part by someone else or submitting work which has been created artificially, e.g., by a machine or through artificial intelligence. This may be work completed for a learner by a peer, family member or friend or which has been produced, commercially or otherwise, by a third party for a pre-agreed fee (contracted); it may be work in which the learner has included unreferenced material taken from another source(s) (plagiarism); it may be use of a ghost writer to carry out assessed work which is then submitted as the learner's own work; it may be using a previous assignment as submitted by a peer claiming it to be your work; it may be that references have been falsified to give credibility to the assignment and to show evidence of research; it may be a claim for authorship which is false
- Cheating in exams (e.g., crib notes, copying, using disallowed tools, impersonation)
- Cheating in projects (e.g., collusion; using 'essay mills' to carry out the allocated part of the project)
- Selling or simply providing previously completed assignments to other learners
- Misrepresenting research (e.g., data fabrication, data falsification, misinterpretation)
- Bribery, i.e., the offering, promising, giving, accepting or soliciting of an advantage as an inducement for an action
- Falsification of documents
- Improper use of technology, laboratories, or other equipment
- Helping a peer to do their assignment which develops into the helper doing some or all of the assignment
- Sharing or selling staff or institutional intellectual property (IP) with third parties without permission
- Getting someone else to write your essay, report, assignment or thesis.
- Taking material written by someone else, putting your own name to it, and handing it in as your own work.
- Copying bits and pieces out of the work of another student/author and including them in your own essay, report or thesis without acknowledging the source.
- Taking ideas, theories, direct quotations, diagrams, statistics, tables, photographs, graphs from a published

source or the Internet, and including them in your assignment without stating a source.

- Allowing another student to copy your work is also considered to be plagiarism and both students are subject to penalty.
- Plagiarised work in group assignments or projects can be caused by the contribution of a single student, but the group submits and is therefore fully responsible for that. The penalty affects all students in the group.

Examples of plagiarism from published sources

- Direct quotation: Using the exact words of another person without giving them credit for it. Please note that if you use the exact words, you **MUST** enclose them in quotation marks **AND** cite the source using the appropriate style. Citing the source on its own is not sufficient.
- Paraphrasing: Putting someone else's ideas into your own words without giving them credit by citing the source for the ideas.
- Using statistics, tables or a graphic (diagram, figure, picture and so on) without citing a source.
- Summarising material from a source without acknowledging where the ideas came from.

Fair use: Remember, you cannot base your thesis on chunks of material "borrowed" from your reading materials. Instead, you must form your own opinions about the thesis topic and use your reading materials fairly to support your own ideas, making sure to cite the sources of everything you use.

To avoid plagiarism, you must give credit whenever you use: another person's idea, opinion, or theory; any facts, statistics, graphs, drawings - any pieces of information whatsoever that are not common knowledge; quotations of another person's actual spoken or written words; or paraphrase of another person's spoken or written words

Common Knowledge: A lot of information is considered "common knowledge", so you do not have to quote a source for it. For example, Galileo discovered that the earth goes around the sun. Up until his discovery, everyone thought that the sun circled the earth. Even though this new idea was thought up by Galileo, we do not need to cite him as the source - this information (fact) has become common knowledge, something that "everyone knows". As a rule of thumb, any fact that you would be able to find in ten different books, you do not need to cite a source for it. Such facts are "common knowledge".

You must, however, cite a source for any new facts; say for example recent information about the impact of global warming on the climate of Ireland. It is only facts that have become common knowledge that you can use without citing a source.

You must always cite a source for opinions - someone's personal point of view about a fact.

For example, if you are doing an assignment/report/thesis on a social issue, like equality in the workplace, you will probably draw facts from a range of published works, use ideas drawn from your own experiences, and may carry out some primary research like a survey based on a questionnaire. You will need to cite sources for all the opinions and facts taken from your reading materials and explain clearly what information comes from your survey.

Citation and Referencing

Remember, everything you write must be verifiable. If you cite no source for content in your assignment/report/thesis, this means you are claiming you thought of the ideas yourself. But, fresh ideas are rare. Most of our ideas have already been thought of by someone else, or they are based on the ideas of someone else. You need to acknowledge that by citing a source for any ideas you find in your reading materials. You do this by in-text citation linked to a List of Works Cited, or a Reference List placed at the end of your thesis, essay or report.

Each academic discipline has its own method for citing sources. You do not have to know all these different styles. Just be aware that they exist.

The following texts are useful for citing and referencing and are available in the University library and the University bookshop:

Pears, R. and Shields, G. (2004) "Cite them right: referencing made easy", Northumbria University, Newcastle upon Tyne, England ISBN: 1-904794-02-5

Pears, R. and Shields, G. (2005) "Cite them right: the essential guide to referencing and plagiarism", Northumbria University, Newcastle upon Tyne, England ISBN: 0-955121-60-4

Resources

The library has a series of guides on academic integrity, including information on what plagiarism is, how to avoid it and good practice for citing and referencing. You are advised to familiarise yourself with these.

<https://libguides.library.universityofgalway.ie/CitingReferencing>

You can earn a digital badge from All Aboard by completing this short online course on Referencing, citations and Publications.

<https://www.allaboardhe.ie/referencing/>

MSc Business Analytics Semester 1 Timetable 2026/27 (Draft)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
09.00-10.00			MS5137 AI for Business <i>ENG-G047</i>		
10.00-11.00			MS5137 AI for Business <i>ENG-G047</i>		
11.00-12.00	MS5128 Decision Theory, AI and Analysis <i>CA111</i>				
12.00-13.00	MS5128 Decision Theory, AI and Analysis <i>CA111</i>				
13.00-14.00					
14.00-15.00		MS5107 Business Modelling and Analytics <i>ENG-G017</i>			
15.00-16.00		MS5107 Business Modelling and Analytics <i>ENG-G017</i>	MS5105 Statistical Techniques for Business Analytics <i>CA111</i>		
16.00-17.00			MS5105 Statistical Techniques for Business Analytics <i>CA111</i>	MS5136 Application and Database Development <i>AUC-G002</i>	
17.00-18.00				MS5136 Application and Database Development <i>AUC-G002</i>	
18.00-19.00					
19.00-20.00					

Please note – this is a draft timetable and is subject to change. The final timetable will be available on Canvas in late August

MS5131 Business Analytics Project – Scheduled sessions will be delivered once the semester begins. Times will be determined by the lecturer and will be communicated through Canvas. Additional workshops will be scheduled throughout the semester. Attendance at these is mandatory.

Room locations

Alice Perry Engineering Building: *ENG-G017* / *ENG-G047*

Aras Cairnes: *CA111*

Aras Ui Chathail: *AUC-G002*

Campus Map: <https://clients.mapsindoors.com/nuigalwayweb/9167eab0dc78437c93c76b57/search>