



NUI Galway  
OÉ Gaillimh

# MSc. in International Accounting and Analytics

PAC Code: GYC40

**NEW**  
Starts  
Sept 17

**Accounting  
Exemptions**

**SAP  
Certification**

**KPMG  
led Analytics  
Summer School**

This full year postgraduate programme is suitable for graduates from business related programmes **who have not specialised in accounting** and who now wish to do so.

## What our Employers Say

"Analytics is the key skill that differentiates an accountant from a true business partner, and can ultimately define the career of an accountant as analytics brings more meaning, life and understanding into accounting information".

**Conor Clifford,**  
Director of Finance - Medtronic  
NUI Galway Graduate

**Course Level:** Level 9

**Duration:** 10 / 11 months

### Entry Requirements:

- 1) A first class or second class honours grade 1 in a commerce/business degree or a GPA of 3.5 (out of 4) will be required, which must have included the study of Financial Accounting and Management Accounting and Business Finance to intermediate level.
- 2) All applicants, whose first language is not English, must present one of the following qualifications in the English language: IELTS (6.5 overall), TOEFL (88), or PTE (61).

**Fees:** EU €7,095 and Non-EU €14,750.

**Apply:** [www.pac.ie/nuigalway](http://www.pac.ie/nuigalway) PAC Code: GYC40

**Closing Date:** Places will be offered on a rolling basis and candidates are advised to apply as early as possible. Applications will close when the programme is full.

## Why Study This Programme:

Advance your accounting career with the MSc in International Accounting and Analytics. Key features of the programme include internationally recognised and valued SAP Certification, KPMG led Summer School on Audit and Accounting Analytics using KPMG analytics software, the development of professional skills for the workplace, and membership of the ACCA Accelerate Programme which offers specialist networking advice, CV workshops and professional profile guides, and access to the global ACCA community.

It is expected that students taking the year-long MSc programme starting in September will secure substantial exemptions from the examinations of the ACCA and CPA Ireland. As a graduate of this MSc in International Accounting and Analytics you will be exempt from papers F5, F7, F8 and F9 of the ACCA and from all papers at the CPA Ireland foundation level and possibly three at the professional level (P1)\*.

For students in India: The Institute of Certified Public Accountants in Ireland (CPA Ireland) and the Institute of Chartered Accountants India (ICA India), entered into a mutual recognition agreement (MRA) in October 2010.



## Core Modules:

- International & Cross Cultural Management
- Intermediate International Financial Reporting
- Accounting for Management
- Intermediate Corporate Finance
- Auditing & Assurance 1 & 2
- Accounting for Management Control
- Advanced Corporate Finance
- Data Science and Big Data Analytics
- Business Intelligence with SAP
- Advanced International Financial Reporting



Summer Schools & Professional Development

- Audit and Accounting in the 21st Century: Data & Analytics, Artificial Intelligence and Related Technological Tools
- Management of Organizational Performance

## Career Opportunities:

As a graduate of the MSc in International Accounting and Analytics, you will have developed an understanding of cutting edge design and use of systems and processes to leverage best use of organisational data to facilitate performance management of organisations. Coupled with your technical accounting skills you will be well positioned to work within the accounting function and management team to lead and manage organisations to achieve their strategic objectives.

This MSc is designed to enhance your professional development and to complement your existing business knowledge.

**James O'Brien,**  
*BComm Graduate 2012/13*  
**Ernst and Young**  
**Luxemburg**



"The Business School at NUI Galway and the staff in the Accounting and Finance group provide an educational environment that has all of the essential supports for learning at the highest possible level. Upon completing my studies I have secured a job with a leading professional accounting firm in Europe. I highly recommend the accounting and finance portfolio of courses at NUI Galway to anyone interested in achieving a high class education at one of the best universities."

**Alphonsa Cherukodath John,**  
*Current Master of Accounting*  
*Student and qualified Indian*  
*Chartered Accountant.*



"This programme has helped me to gain practical knowledge through problem solving in the various accounting and finance modules. It has made me more professionally competent as a result of the presentations, case study analysis and debates that are all part of the programme. The university is bigger than I expected and has advanced facilities for students – a large library with on line resources, career development centre, student support services, and a large gym and many other sports facilities. The Teaching Faculty of the programme are very professional and all have industry experience which helps me to understand the topics more easily. Galway is a diversified city with very good infrastructural facilities and people are very friendly. The weather in the city was a completely new experience, but I have adjusted!"

\*Exemptions details are subject to ratification.