



NUI Galway
OÉ Gaillimh

MSc. in International Accounting and Analytics

PAC Code: GYC41

NEW
Starts
Jan 18

Recognition
of
Prior Learning

SAP
Certification

KPMG
led Analytics
Summer School

Reflecting the increased importance of analytics for many different accounting careers, this programme is designed to provide early and mid-career accountants with the skills and knowledge needed to engage with big data in a variety of roles in practice and industry.

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: 7 months (Starts January 2018)

Entry Requirements:

- 1) Full professional exam qualification from a recognised professional accountancy body: ACCA, ICAI, CPA, ICA India, CIPFA and CIMA or other IFAC member body assessed as equivalent by the Programme Director.
- 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: €5,750 (EU) €9,750 (Non-EU)

Apply: www.pac.ie/nuigalway **PAC Code:** GYC41

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.

This is an ideal master's programme if you are already qualified with an IFAC member professional accountancy body (e.g. ICAI, ACCA, CPA Ireland, CIMA, Institute of Chartered Accountants India (ICA India), CPA Australia (Certified Practising Accountants Australia), the Institute of Cost and Management Accountants of Pakistan (ICMA Pakistan), CIPFA) and looking to build your professional qualifications. This unique programme offers, through Recognition of Prior Learning (RPL), exemptions from 50% (45 credits) of the 90 credits for this taught master's course to fully exam-qualified professional accountants*. This programme commences in January and ends in July 2018.



Core Modules:

- Accounting for Management Control
- Advanced Corporate Finance
- Data Science and Big Data Analytics
- Business Intelligence with SAP

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.

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 supports 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!"

* As deemed equivalent by the Programme Director