



NUI Galway
OÉ Gaillimh

QUICK GUIDE TO COURSES 2015

Inspiring minds since 1845

Did you know?



NUI Galway is now the only Irish university to increase its position in the two main international rankings - the QS World University Rankings and the prestigious *Times Higher Education World University Rankings*, 2013-2014.

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Three of our scientists have been named in the “World’s Top 100 Most Influential Scientific Minds: 2014” by the multinational media body Thompson Reuters.

93%

We are one of Ireland’s top universities for graduate employability, with over 93% of our graduates working or in further study within six months of graduating.

1st

Our student completion rate is higher than any other university in Ireland, at 86%.

1,000

We are leading the way in student volunteering and civic engagement. More than 1,000 students gave 30,000 hours of voluntary activity in the last year.

€400 million

We are in the final stages of a €400 million capital investment programme, which has transformed the campus and given students and staff access to the very best facilities for teaching and research.

2%

We rank among the top 2% of universities in the world for the quality of our teaching and research.

10%

Tá 10% de mhic léinn na hOllscoile ag déanamh staidéir ar an nGaeilge nó trí mheán na Gaeilge.

Take a Closer look

The best way to get a real feel for life at **NUI Galway** is to come and visit us and decide for yourself whether **NUI Galway** feels right for you. We would love to welcome you on campus.

Open Days

3rd & 4th October 2014
25th April 2015

Information Evenings

Come and meet us during the year at venues around the country

Tralee	9th October
Castlebar	23rd October
Athlone	6th November
Ennis	13th November
Kildare	20th November
Letterkenny	27th November
Cavan	15th January

www.nuigalway.ie/about-us/open-days/information-evenings.html

Campus Tours

Avail of the opportunity to see all the main facilities on campus guided by one of our Student Ambassadors

Summer Schools

Get a real taste of University life and enjoy a wide range of hands-on practical activities

Find out more:

www.nuigalway.ie/cao2014/visitus

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Quick guide to courses 2015



Full-time undergraduate honours degree courses
minimum entry requirements and additional requirements.

CAO code	Programme name	Irish	English	Maths	Third language †	Lab science subject ‡	Other subjects ‡	Additional requirements	CAO points 2014 ¶
GY101	Arts (Joint-Honours)	●	●			3			300
GY103	Arts (Public and Social Policy)	●	●			3			355
GY104	Arts (Psychology)	●	●			3			525
GY105	Arts (History)	●	●			3			300
GY106	BA (Cumarsáid)	●	●			3		HC3 sa Ghaeilge	360
GY107	BA (Gaeilge agus Léann an Aistriúcháin)	●	●			3		HB3 sa Ghaeilge	315
GY109	Arts (Mathematics and Education)	●	●			3		HC3 or OA2 in Mathematics. Students must satisfy the Garda/ Police vetting requirements.	405
GY110	Arts with Children's Studies	●	●			3		Students must satisfy the Garda/ Police vetting requirements.	420
GY111	Arts with Creative Writing	●	●			3			460
GY112	Arts with Film Studies	●	●			3			385
GY113	Arts with Human Rights	●	●			3		Students must satisfy the Garda/ Police vetting requirements.	380
GY114	Arts with Irish Studies	●	●			3			320
GY115	Arts with Performing Arts Studies	●	●			3			355
GY117	Arts with Latin American Studies	●	●			3		Students must satisfy the Garda/ Police vetting requirements.	410
GY118	Arts (Drama, Theatre and Performance Studies)	●	●			3			405
GY119	Arts (Journalism)	●	●			3			430
GY120	Arts (Youth and Family Studies)	●	●			3			300
GY201	Commerce	●	●	●	●	2			380
GY202	Commerce (International with French)	●	●	●	●	2		HB3 in French	480
GY203	Commerce (International with German)	●	●	●	●	2		HC3 in German	460
GY204	Commerce (International with Spanish)	●	●	●	●	2		HC1 in a modern European language other than Irish or English	470
GY206	Business Information Systems	●	●	●	●	2			420

Students intending to study an undergraduate degree programme in NUI Galway must satisfy the minimum entry requirements stipulated by the NUI for the respective colleges and also any additional requirements for particular programmes. All subjects must be recognised for Matriculation purposes as follows: Leaving Certificate or equivalent with a Pass in at least six subjects (selected according to College requirements – see below) with at least Grade C3 in two subjects on the higher course and at least Grade D3 (Ordinary or Higher course) in the remaining four subjects.

CAO code	Programme name	Irish	English	Maths	Third language †	Lab science subject ‡	Other subjects	Additional requirements	CAO points 2014 ††
GY207	Commerce (Accounting)	●	●	●	●		2	HC1 in Accounting	450
GY208	Bachelor of Commerce (Gaeilge)	●	●	●	●		2	HC3 sa Ghaeilge	420
GY250	Corporate Law	●	●	●	●		2		370
GY251	Civil Law	●	●		●		3		425
GY301	Bachelor of Science	●	●	●		●	2		400
GY303	Biomedical Science	●	●	●		●	2		540
GY304	Biotechnology	●	●	●	●	●	1		465
GY308	Environmental Science	●	●	●		●	2		405
GY309 »	Financial Mathematics and Economics	●	●	●	● or ●		2	HC3 in Mathematics	450
GY310	Marine Science	●	●	●		●	2		400
GY313	Health and Safety Systems	●	●	●		●	2		310
GY314	Earth and Ocean Sciences	●	●	●		●	2		380
GY318	Biopharmaceutical Chemistry	●	●	●		●	2		510
GY319	Mathematical Science	●	●	●		●	2	HC3 or OA2 in Mathematics	490
GY320	Physics – degree options in Applied, Astrophysics, Biomedical, Theoretical	●	●	●		●	2		420
GY350	Computer Science and Information Technology	●	●	●		●	2	HD3 or OB3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics [□]	420
GY401	Undenominated Engineering	●	●	●		●	2	HC3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics [□]	400
GY402	Civil Engineering	●	●	●		●	2		415
GY405	Mechanical Engineering	●	●	●		●	2		425
GY406	Electronic and Computer Engineering	●	●	●		●	2		405
GY408	Biomedical Engineering	●	●	●		●	2		420
GY410	Project and Construction Management	●	●	●		●	2	HD3 or OB3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics [□]	360

Notes

† Students who are certified to the University by the appropriate professional authority as having a serious hearing impairment are exempt from the 'third language' requirement, and are permitted to matriculate as follows: Irish or English and any other five subjects recognised for Matriculation registration purposes, provided College requirements are otherwise satisfied.

‡ Chemistry, Physics, Biology, Physics with Chemistry (joint) or Agricultural Science. For the College of Engineering & Informatics degree programmes (GY401 to GY414 and GY350), Technology may be accepted as an alternative to a science subject.

» GY309 is an inter-college programme of the College of Business, Public Policy and Law and the College of Science.

The matriculation of either College may be applied, whichever is the more advantageous to the applicant.

□ The University holds an Engineering Mathematics Examination in August each year for entry to the Engineering Programmes. Candidates who reach the appropriate standard are deemed to have satisfied the additional Honours Mathematics requirement.

§ Not all on these points were offered places.

¶ First round points 2014

Test, interview etc.

* Includes HPAT results

CAO code	Programme name	Irish	English	Maths	Third language †	Lab science subject ‡	Other subjects	Additional requirements	CAO points 2014 ¶
GY413	Energy Systems Engineering	●	●	●		●	2	HC3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics□	430
GY414	Electrical and Electronic Engineering	●	●	●		●	2	Examination in Mathematics□	420
GY501 (6 year)	Medicine	●	●	●	●	●	1	Minimum points requirement - 480 points from the same sitting of the Leaving Certificate Examination (applicants must achieve both the required subjects and the points in the same sitting) <i>And</i> Completion of the required Admissions Test (HPAT-Ireland). Must satisfy the Garda/Police vetting and medical clearance requirements.	721*
GY501 (5 year)	Medicine	●	●	●	●	●	1	In addition to the above requirements: HC3 in Chemistry minimum. A merit order applies based on HC3, if any, attained in the following: Biology, Physics, Physics/Chemistry or Agricultural Science. Refer for Detail (www.nuigalway.ie/courses/undergraduate-courses/surgery-obstetrics.html)	721*
GY502	Occupational Therapy	●	●	●	●	●	1	Meet any professional requirements stipulated.	515
GY503	Speech and Language Therapy	●	●	●	●	●	1	Must satisfy the Garda/Police vetting and medical clearance requirements.	510
GY504	Podiatry	●	●	●	●	●	1		465
GY515	General Nursing	●	●	●		●	2	Meet professional requirements stipulated by An Bord Altranais agus Cnáimhseachais na hÉireann.	450
GY516	Psychiatric Nursing	●	●	●		●	2	Must satisfy medical clearance requirements. Must achieve Garda/Police vetting.	410
GY517	Midwifery	●	●	●		●	2		455