



NUI Galway
OÉ Gaillimh

QUICK GUIDE TO COURSES 2016

Inspiring minds since 1845

QUICK GUIDE TO COURSES 2016

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



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.

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 Arts, Social Sciences and Celtic Studies 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 2015

Test, interview etc.

* Includes HPAT results

CAO code	Programme name	Irish	English	Maths	Third language †	Lab science subject ‡	Other subjects	Additional requirements	CAO points 2015 ¶
GY101	Arts (Joint-Honours)	●	●	●			3		300
GY103	Arts (Public and Social Policy)	●	●	●			3		345
GY104	Arts (Psychology)	●	●	●			3		515
GY105	Arts (History)	●	●	●			3		305
GY106	BA (Cumarsáid)	●	●	●			3	HC3 sa Ghaeilge	310
GY107	BA (Gaeilge agus Léann an Aistriúcháin)	●	●	●			3	HB3 sa Ghaeilge	485
GY109	Arts (Mathematics and Education)	●	●	●			3	HC3 or OA2 in Mathematics. Students must satisfy the Garda/Police vetting requirements.	410
GY110	Arts with Children's Studies	●	●	●			3	Students must satisfy the Garda/Police vetting requirements.	420
GY111	Arts with Creative Writing	●	●	●			3		425
GY112	Arts with Film Studies	●	●	●			3		400
GY113	Arts with Human Rights	●	●	●			3	Students must satisfy the Garda/Police vetting requirements.	380
GY114	Arts with Irish Studies	●	●	●			3		365
GY115	Arts with Performing Arts Studies	●	●	●			3		345
GY117	Arts with Latin American Studies	●	●	●			3	Spanish must be taken from first year to final year. Students must satisfy the Garda/Police vetting requirements.	365
GY118	Arts (Drama, Theatre and Performance Studies)	●	●	●			3		435
GY119	Arts with Journalism	●	●	●			3		420
GY120	Arts (Child, Youth and Family: Policy and Practice)	●	●	●			3		305
GY121	Arts (Children's Studies) NEW	●	●	●			3	Students must satisfy the Garda/Police vetting requirements.	N/A
GY201	Commerce	●	●	●	●		2		390
GY202	Commerce (International with French)	●	●	●	●		2	HB3 in French	500
GY203	Commerce (International with German)	●	●	●	●		2	HC3 in German	465
GY204	Commerce (International with Spanish)	●	●	●	●		2	HC1 in a modern European language other than Irish or English.	475
GY206	Business Information Systems	●	●	●	●		2		430
GY207	Commerce (Accounting)	●	●	●	●		2	HC1 in Accounting	460

CAO code	Programme name	Irish	English	Maths	Third language †	Lab science subject ‡	Other subjects	Additional requirements	CAO points 2015 ¶
GY208	Commerce (Gaeilge)	●	●	●	●		2	HC3 sa Ghaeilge	430
GY209	Commerce (Global Experience) NEW	●	●	●	●		2		N/A
GY250	Corporate Law	●	●	●	●		2		390
GY251	Civil Law	●	●	●	●		3		440
GY261	Business Studies (International Hotel Management)	●	●	●	●		2	Including interview points.	473
GY262	Commerce (International Hotel Management)	●	●	●	●		2	Including interview points.	624
GY301	Bachelor of Science	●	●	●	●		2		410
GY303	Biomedical Science	●	●	●	●		2		530
GY304	Biotechnology	●	●	●	●		1		475
GY308	Environmental Science	●	●	●	●		2		420
GY309 »	Financial Mathematics and Economics	●	●	●	● or ●		2	HC3 in Mathematics	505
GY310	Marine Science	●	●	●	●		2		400
GY313	Health and Safety Systems	●	●	●	●		2		315
GY314	Earth and Ocean Sciences	●	●	●	●		2		410
GY318	Biopharmaceutical Chemistry	●	●	●	●		2		500
GY319	Mathematical Science	●	●	●	●		2	HC3 or OA2 in Mathematics	470
GY320	Physics – degree options in Applied, Astrophysics, Biomedical, Theoretical	●	●	●	●		2		425
GY350	Computer Science and Information Technology	●	●	●	●		2	HD3 or OB3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics □	440
GY401	Undenominated Engineering	●	●	●	●		2		450
GY402	Civil Engineering	●	●	●	●		2		450
GY405	Mechanical Engineering	●	●	●	●		2	HC3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics □	450
GY406	Electronic and Computer Engineering	●	●	●	●		2		455
GY408	Biomedical Engineering	●	●	●	●		2		485
GY410	Project and Construction Management	●	●	●	●		2	HD3 or OB3 in Mathematics or pass in Special Engineering Entrance Examination in Mathematics □	360

CAO code	Programme name	Irish	English	Maths	Third language †	Lab science subject ‡	Other subjects	Additional requirements	CAO points 2015 ¶
GY413	Energy Systems Engineering	●	●	●	●		2	HC3 in Mathematics or pass in Special Engineering Entrance Examination in mathematics □	505
GY414	Electrical and Electronic Engineering	●	●	●	●		2		500
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.	723*
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).	723*
GY502	Occupational Therapy	●	●	●	●	●	1	Meet any professional requirements stipulated.	535
GY503	Speech and Language Therapy	●	●	●	●	●	1	Must satisfy the Garda/Police vetting and medical clearance requirements.	530
GY504	Podiatry	●	●	●	●	●	1		450
GY515	General Nursing (Galway and Portiuncula)	●	●	●	●	●	2	All applicants will be required to have medical screening and Garda vetting: this will include medical assessment, and if necessary, vaccination prior to the first clinical placement, in accordance with the policies of NUI Galway and the Saolta University Health Care Group.	460
GY516	Psychiatric Nursing	●	●	●	●	●	2		440
GY517	Midwifery	●	●	●	●	●	2		450

Did you know?



NUI Galway was the only Irish university to increase its position in both the QS World University Rankings and Times Higher Education Rankings in 2014.

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

95%

We are one of Ireland’s top universities for graduate employability, with **over 95% of our graduates working or in further study within six months of graduating.**



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



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.**



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



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.

10%

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

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.

TAKE A CLOSER LOOK

OPEN DAYS

2nd & 3rd October 2015
16th April 2016

INFORMATION EVENINGS

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

SUMMER SCHOOLS

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

CAMPUS TOURS

Contact us to arrange a tour of the campus, guided by one of our Student Ambassadors

Find out more:

www.nuigalway.ie/courses/open-days/	W
www.nuigalway.ie/courses/open-days/information-evenings/	W
www.nuigalway.ie/summer-schools/	W
www.nuigalway.ie/cao/	W