

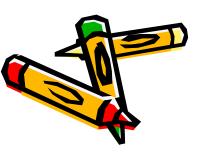


# Senior Cycle Subject Choice

Aisling McDonald (Guidance Counsellor)

#### Agenda

- Address the importance of subject choice for the Senior Cycle.
- Guide students/parents/guardians in making informed decisions about selecting Senior Cycle subjects.



#### Start by Consulting

- Subject Teachers
- · Guidance Counsellor
- Senior Students
- · Parents/Guardians
- Siblings
- LC Text books, Exam papers,
   Websites

#### Make Choices Based on ...

- · Aptitudes (DAT/JC results)
- · Interests
- Career Aspirations
- · Third Level Entry Requirements
- High Grades
- · Balanced Approach



#### Leaving Certificate

Students study 7 Subjects for the Leaving Certificate

3 Core/Compulsory

4 Optional





### 3 Core/Compulsory Subjects

English - Ordinary, Higher

Maths - Foundation, Ordinary, Higher







#### Applied Maths

Applied Maths is also available as an optional subject (pending sufficient numbers)

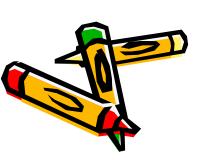






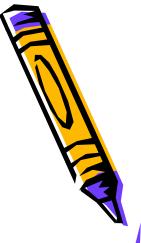
#### Optional Subject Groupings

- Languages
- · Science
- Business
- Artistic
- Humanities
- Social





### Hurdles to Third Level Education



- 1) Minimum Entry Requirements
- 2) Specific Course Requirements
- 3) Points



'My Sore Points!'



#### 1 Minimum Entry Requirements

· "Matriculation requirements"

 What you have to have before you can be considered at all.



### Minimum Entry Requirements Example

 SETU Waterford - Bachelor of Arts Degree (Hons) [2023]

2 Subjects: H5

4 Subjects: 06/H7



6 Subjects

English or Irish: 06/H7



### Standard Minimum Entry Requirements

Min. Entry Requirements	Qualification Title/Level
2H5 grades 406/H7 grades	Honours Degree (Level 8)
506/H7 grades	Ordinary Degree (Level 7) & Higher Certificate (Level 6)
3H5 grades 306/H7 grades	Honours Degree in Certain Institutions/Courses (e.g., Primary Teaching in Trinity)



#### 2 Specific Course Requirements

 These are particular subjects or combination of subjects that you must have to get a place in a specific course.





## Example of Specific Course Requirements



Minimum Subjects: 2H5 & 406/H7

Specific Course Req.: English 06/H7,

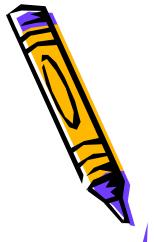
Irish 06/H7, Maths 06/H7, A Third

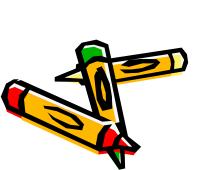




#### Checking Entry Requirements

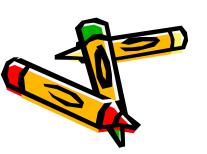
- These can be found in:
- 1) College prospectus
- 2) College websites
- 3) Qualifax/Careersportal websites
- Each student is <u>personally responsible</u> for checking <u>all</u> Minimum Entry and Specific Course Requirements!





#### 3 Points

Those who meet the minimum entry and specific course requirements are allocated places on the basis of points gained from their SIX best subjects.



#### Grades & Common Points Scale

#### Higher Level

Grade (%)	Points
H1 (90-100)	100
H2 (80<90)	88
H3 (70<80)	77
H4 (60<70)	66
H5 (50<60)	56
H6 (40<50)*	46
H7 (30<40)	37

#### Ordinary Level

Grade (%)	Points
O1 (90-100)	56
O2 (80<90)	46
O3 (70<80)	37
O4 (60<70)	28
O5 (50<60)	20
O6 (40<50)	12



\*25 Bonus points are awarded for HL Maths for H6\*and above.



#### LCVP Link Modules

 All HEIs award <u>points</u> for results in LCVP Link Modules, in place of a 6<sup>th</sup> subject.

Grade	Points
Distinction	66
Merit	46
Pass	28





#### LCVP Acceptance

- LCVP <u>is</u> a Senior Cycle Programme and <u>not</u> a 'Subject'.
- LCVP may <u>not be acceptable</u> for meeting <u>Minimum Entry Requirements</u>.
- Example: Honours Bachelor Degree requires 6 subjects.





#### LCVP Acceptance

- Important if you have a <u>reduced number</u> of Leaving Certificate subjects (e.g. <u>6</u>)
- Especially relevant to students <u>not</u> studying <u>Irish</u>.
- · Speak to Ms. Murphy (SEN Co.) if unsure.





#### Foundation Level

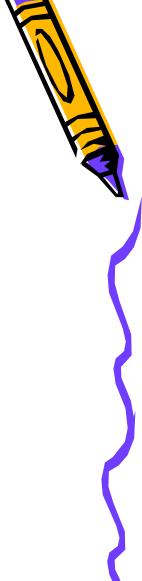
- Check with course provider whether Foundation Level subjects are:
- 1) Acceptable
- 2) Awarded points(e.g. Foundation Level Maths)

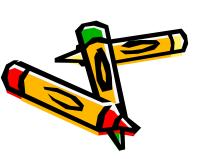




#### Languages Group

French, German





#### Language Pointers

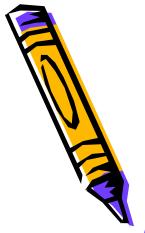
As well as English and Irish a
Third Language is required for
many of the courses in colleges
of the National University of
Ireland (NUI)\*

\*UCD, UCC, NUI Galway, Maynooth University, Shannon College of Hotel Management, RCSI, NCAD, Burren College of Art, IPA.





# Exceptions to Third Language Requirement



Third Language <u>not</u> required for courses such as:

- Nursing
- Engineering
- Science
- Agriculture
- NCAD will accept Art instead of the third language, etc.

#### NUI Exemptions

Any 6<sup>th</sup> Year student who is <u>not</u> taking <u>Irish and/or a Third Language</u> in the L.C. & intends to apply to an NUI college <u>may need</u> to apply to NUI for a language exemption (Irish and/or a Third Language).

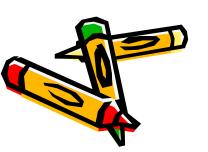
#### N.B.

See www.nui.ie for further information.



#### Other College Exemptions

· If a student has an Irish and /Third Language Exemption, and is applying for a course(s) in a non-NUI college where Irish/Third language is an essential requirement, an application for that exemption needs to be made to EACH **COLLEGE** (e.g. University of Limerick, Trinity, etc.)



N.B. Contact <u>each college</u> for their individual application process!

#### Special Educational Needs Co-ordinator (SEN)

- Students are encouraged to speak to the SEN Co-ordinator (Ms. Murphy) if unsure about Exemptions/Subject Choice.
- N.B. It is <u>YOUR RESPONSIBILITY</u> to apply for any exemption(s) required!

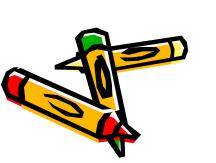






### Physics, Chemistry, Biology and Agricultural Science

(Laboratory Sciences)





#### Science Pointers

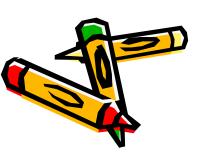
If applying for anything in the Engineering, Medical, Paramedical (Radiography, Physiotherapy, Human Nutrition/Dietician, Pharmacy, Medical Laboratory Science, etc.) or Science areas at Universities you need to pass at least one Laboratory Science subject.

#### Science Pointers Cont....

- You need a Science subject for Nursing (Biology advisable).
- Some courses require TWO Science subjects (e.g. Medicine, and Dentistry in UCC require a H4 in Chemistry and a H4 in Physics or Biology).

#### Science Not Required

- Technological Universities (TUs) Higher Certificate/Ordinary Degree courses in Science or Engineering do not require science, but it would be useful.
- Universities Arts, Commerce, Social
   Science, Law, etc. do not require science.



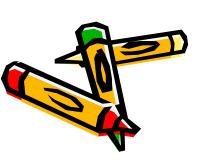
#### Agricultural Science

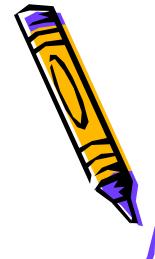
 Although Agricultural Science is accepted as a laboratory science subject by Third Level colleges it may <u>NOT</u> always meet the <u>Specific</u> <u>Subject Requirements</u> of a particular course.

• E.g. Medicine in Trinity will <u>not</u> accept Agricultural Science in combination with Biology.



# Business Group Accountancy, Business, Economics





#### Business Pointers

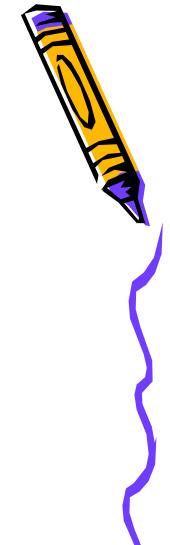
None required for most Business, Marketing or Commerce courses, but they would help if you wanted to do such a course.





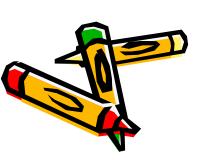
### Artistic Group Art, Music





#### Artistic Pointers

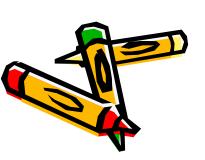
Not always essential for Art or Music courses, but recommended as a portfolio/audition/music test is likely to be a requirement.







# Humanities Group History, Geography





# Humanities Pointers

Getting to understand your world either in terms of how it got to be this way (History) or how it is laid out and utilised (Geography) is an important factor in any education.





# Social Group

Home Economics, Religion, Physical Education





## Social Pointers

Home Economics is

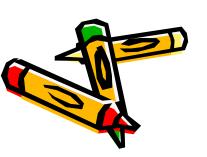
not compulsory for any course, but strongly recommended for H.E. teaching.

Religion is not a requirement for any course, but recommended for further study in this area.

Physical Education is not a requirement for any course, but recommended in advance of further study.

## How Many Optional Subjects?

- Each student must Choose <u>4</u> Optional Subjects.
- Students are strongly advised to include a <u>Third Language</u> as one of these; as it will help to keep options open.



# Subject Level and Demand

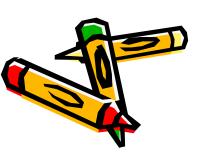
- All optional subjects can be taken at either Higher or Ordinary Level.
- Optional subjects available pending sufficient numbers.





## I.T. Resources

- Qualifax www.qualifax.ie
  - > Search for Entry and Course Requirements; Courses
- · CareersPortal www.careersportal.ie
  - > Guide to Leaving Certificate Subject Choices
  - > LC Subjects
  - > Three Leaving Certificates (e.g. LCVP)
  - > LC Subjects & Career Choice
  - > LC Subjects & Grades, etc.



• NCCA - www.curriculumonline.ie





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NFQ

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#### Students Information

Are you looking for the widest range of education and training programmes? Are you considering further



#### Adult Learners

Thinking of returning to education / training? Qualifax has all the information you need about a wide



#### Guidance Professionals

There is specific information and materials available to support your work with others.



### Parents & Family

Is your son or daughter considering continuing their studies? Is an adult in your house thinking of returning to

#### Welcome to Qualifax

Qualifax is Ireland's National Learners' Database. It is the "one stop shop" for learners. We provide the most comprehensive information on further and higher education and training courses. Qualifax has developed services to ensure that you have all the information you need to make informed choices about your education, training and career paths.



Search all Courses



Take an Interest Assessment



Check a Qualification

## **Useful Tools**

### There are a number of useful tools

The <u>Points Calculator</u> is particularly relevant to students who have not yet taken their Leaving Certificate. You can enter your expected results to see how they compare to the points required by applicants in recent years.

The <u>Interest Assessment</u> is suitable for everyone to give an indication of areas or types of work that would match your interests.

Minimum Subject requirements provides an easy way to see the effect of taking / not taking particular subjects at Junior or Leaving Certificate.

Click on the links in red above, or use the menu on the left.



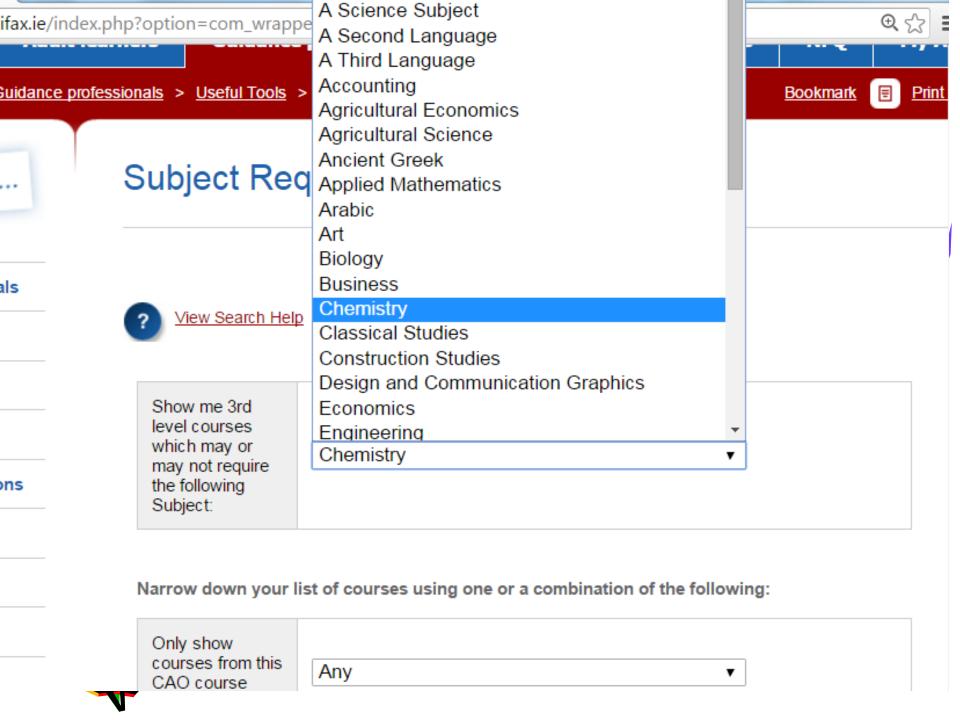


International Students

View My Tagged Courses

Subject Choice

Where are the jobs?



## Select Courses To View

There is a total of 205 courses that match your search requirements. Please select one of the options below to view your results.

#### Show me the courses that:

- Definitely requires: Subject Chemistry.- Total of 7 courses
- May require: Subject Chemistry. Total of 198 courses
- Does not require Subject Chemistry. Total of 1377 courses

View Courses

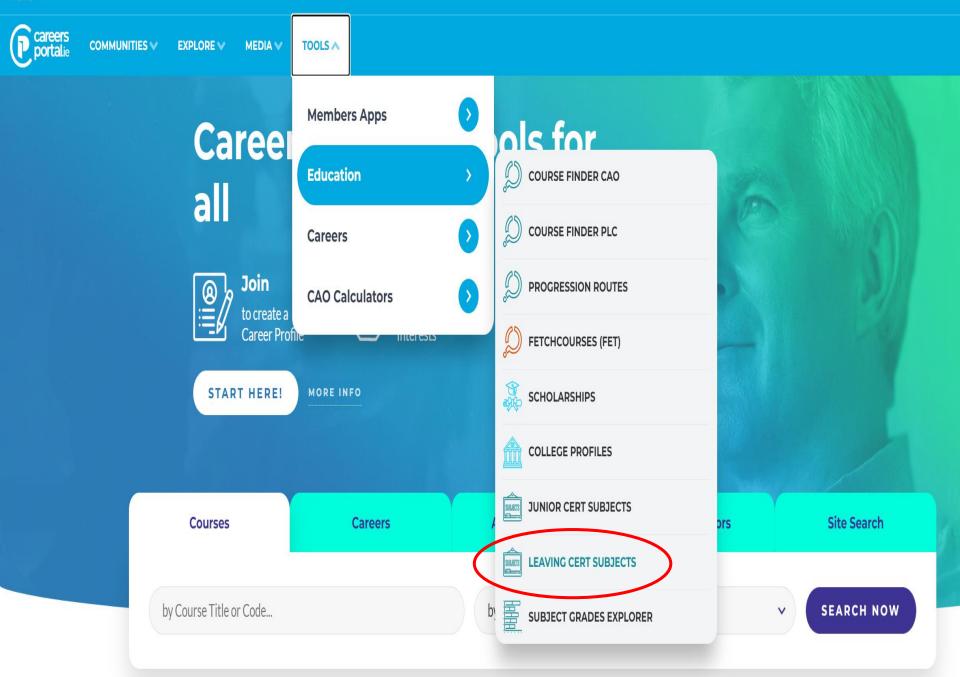
**New Search** 

### Search Criteria: Subject Chemistry. (Definitely need subject).

### Showing 1 to 7 of 7 results

Code	Course	Course Provider
CK702	<u>Dentistry</u>	<u>University College Cork</u>
TU870	Human Nutrition & Dietetics - Grangegorman	TU Dublin - City
CK707	Medical & Health Sciences	University College Cork
CK701	Medicine - Undergraduate Entry	<u>University College Cork</u>
CK703	<u>Pharmacy</u>	<u>University College Cork</u>
RC005	<u>Pharmacy</u>	Royal College of Surgeons in Ireland
DN300	<u>Veterinary Medicine - Undergraduate Entry</u>	University College Dublin

Course Name	Dentistry					
Course Provider	University College Cork					
Course Code	CK702					
Course Type	Higher Education CAO					
Qualifications	Award Name	NFQ Classification		Awarding Body	NFQ Level	
	Degree - Honours Bachelor (Level 8 NFQ) <u>More</u> <u>info</u>	Major		National University of Ireland	Level 8 NFQ	
Apply To	CAO Points History					
Attendance Options	Full time, Daytime  Year Points					
Location (Districts)	Cork City	2022	625 625	* (Not all on this points score were offered places)  * (Not all on this points score were offered places)		
Qualification Letters	BDS	2020	613	* (Not all on this points score were offered places)		
Duration	5 years					
	LEAVING CERTIFICATE ENTRY REQUIREMENTS					
Specific Subjects or Course	Minimum grade H4 in Chemistry and H4 in either Physics or Biology. Minimum grade O6/H7 in four other subjects. Subjects must include Irish, English, another language and Mathematics.					
Requirements	ADDITIONAL REQUIREMENT Students are subject to Garda vetting and Fitness to Practise.					



### **Summary**

**Grades Awarded** 

**Course Overview** 

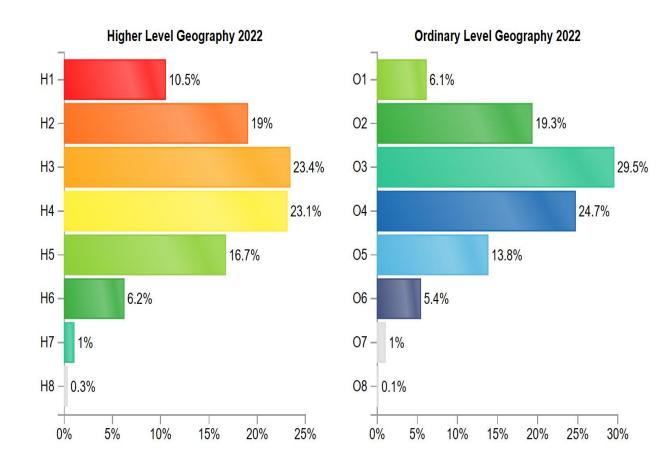
**Course Content** 

**Exam Structure** 

**Career Possibilities** 

**3rd Level Requirements** 

### **Grades Awarded**



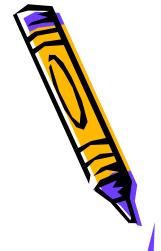


## Summary

- 7 Subjects
  - 3 Compulsory
  - 4 Options
- Specific subject requirements are usually for a
   Third Language or a Science subject(s), so
   these will keep most of your options open.
- Look at interest and aptitudes and choose subjects you like and can do well in.



THE CHOICE IS YOURS TO MAKE - GOOD LUCK!



## Contact

 Parents/Guardians/Students are always welcome to make an appointment with the Guidance Counsellor.





> aisling.mcdonald@colaistebride.ie



> Phone: (053) 9234245







