

# Tips for UCD Students- Dyscalculia

Managing third level effectively with any disability involves using support services and tools available. It is also very important that each student takes responsibility for their own academic career at UCD.

The aim of the UCD Access & Lifelong Learning (ALL) is to empower allow all students receiving Disability Support to **become independent learners** so they can develop the skills expected of successful graduates entering the workplace. The following guidelines are designed to support students in achieving that goal.

#### Communication

- UCD encourages any student with dyscalculia to **communicate with UCD ALL** in order to receive the necessary supports to manage your student role.
- You will be required to provide appropriate <u>Evidence of Disability</u> and attend a **Needs Assessment**,
  where the appropriate classroom and exam accommodations will be discussed.
- After completing the Needs Assessment, you will be provided with a Certificate of Disability
  Support which outlines the supports you are availing of in UCD. You are encouraged to send this
  Certificate to your module coordinators/lecturers to inform them about necessary classroom
  supports and to request exam accommodation for in-trimester exams, in-class tests or locally
  arranged exams.
- You have the option to put 'Learning Difficulty Awareness' on your certificate as a way of disclosing to module coordinators/lecturers should you find this helpful.

## Exam Support

- The exam support available for end-of-trimester exams will be discussed during the Needs Assessment. For in-class tests and local exams, you must request your exam support from module coordinators/lecturers directly.
- The support is based on **national guidelines**. Hence, certain supports may not be appropriate for everyone with dyscalculia. Examples of exam supports include:

10 minutes extra time per hour

Alternate exam location





#### Assistive Technology

 Assistive Technology is software and/or devices that can help students manage their day-to-day tasks in UCD. Assistive Technology is usually discussed at the Needs Assessment.

#### Example Assistive Technology:

Technology	Description
Recording Tools	Specialised computer software which allows you to take notes and record audio in the same place. You can colour code material and upload PowerPoint slides.
Download Notes in an Alternative	You may wish to study your notes using an alternative format (e.g. PDF, audio file, HTML etc). You can download files from Brightspace in an alternative format using
Format	Brightspace Ally. You can also convert files into an alternative format using SensusAccess.

### 'ALL Student Supports' Brightspace Module

- UCD ALL hosts a range of resources on the Brightspace module called 'ALL Student Supports'. This
  module is available to all UCD Students. Resources include interactive academic skills & wellbeing
  workshops as well as resources for managing online learning.
- UCD ALL hosts in person **Academic Skills & Wellbeing workshops** to help students learn the necessary skills to succeed in UCD.
- Examples of workshop topics include note-taking, stress management, avoiding procrastination, time management, digital skills, group work, mind mapping, writing & researching and self-care.

## Transition to College

- Studying at third-level is less structured and more self-directed, which may be different from what you are used to.
- Communicating with your lecturers/tutors to gather all details about trimester assignments and exams and using a diary/calendar can help you to stay on top of your work.





#### Maths Support in UCD

• There is a dedicated **Maths Support Centre** available to all UCD Students, located in the James Joyce Library. This service allows students in Level 0, 1 and 2 maths modules to work 1:1 with tutors on maths queries. For more information please see the Maths Support Centre website.

#### Managing Group Work & Presentations

- Group work is an unfamiliar way of learning for many students. Agreeing on tasks and open communication promotes successful group projects. See <u>UCD's tips for Surviving Group Work</u>.
- Practicing presentations for friends and family, as well as in the room you will be presenting in can help you feel less nervous.

## Tips for Organisation & Concentration

- Being in third level education involves staying on top of many tasks and deadlines. These tools can help you organise your time and demands so you have space to unwind and enjoy college life too! Examples include:
  - o Google Keep- Free App and online tool to organise the small things.
  - o **Pomodoro Technique** Setting time in a structured way to keep you focussed.
  - Online Calendars- Free online calendars are a great way to keep organised (e.g. Google Calendar).
- **Develop a trimester plan**: write down all of the academic tasks you have to complete for the entire trimester. Break them into smaller steps whenever possible.
- Develop a weekly plan: Every weekend make a realistic plan for the week ahead.
- **Develop a daily plan:** Every night make a plan for the following day. Make your plan realistic you are more likely to get through your list which will boost your confidence and motivation.
- **Set realistic goals:** Set realistic and specific study goals before you begin each period of study e.g., number of pages, number of problems you will complete.
- **Use a reminder list:** To avoid the worry about the possibility of missing appointments, write them down on your daily calendar/academic planner/online calendar or set a reminder/alarm in your phone. By having made a reminder, you will no longer clutter your mind with those details.





# Support Services available to all UCD Students

Service	Purpose
Writing Centre	Free 1:1 support and workshops for academic writing.
Maths Support Centre	Free 1:1 and small group support in Level 0, 1, and 2 Maths modules in any
	programme.
<b>Student Counselling Service</b>	Free and confidential service staffed by professionally qualified psychologists
	and counsellors to help students deal with personal issues affecting
	happiness, well-being, relationships, capacity to cope or learning.
Programme Office	Support for queries relating to your programme.
Student Adviser	Support for academic, social, personal or financial issues you may have
	during your course.

## Useful Online Resources

- UCD Disability Support Service
- Managing College and Life
- Managing Procrastination
- AHEAD

Please contact <u>disability@ucd.ie</u> at any time if you have questions!

