



Attention Deficit/Hyperactive Disorder Fact Sheet

What is ADHD?

ADHD is usually described as being made up of three core behaviours:

- Predominantly inattentive type problems of attention, distractibility, short-term memory and learning.
- Predominantly hyperactive type impulsive, poorly self-monitored behaviour.
- Combined type most individuals with ADHD/ADD fall into this category.

How is a student's college experience impacted by ADHD?

Difficulty	Possible impact in College
Accessibility of	Difficulties maintaining effective levels of attention making
teaching and learning	following classes and discussions problematic.
material &	Easily distracted by varying stimuli which can be problematic
environment	during lectures, exams, etc.
	Poor short-term memory resulting in difficulty retaining
	information and can lead to difficulty, or inability, with
	notetaking during classes/lectures.
	Poor attendance due to forgetting about classes/lectures.
	Difficulty managing a varied workload – problems with
	focusing on more than one task.
	Completing academic tasks may take significantly longer,
	particularly if students need to spend extra time going back
	over content.
	Difficulty keeping up with lectures that use large quantities of
	written/visual content.
	Difficulties expressing knowledge in verbal or written form
	without given time to plan/structure ideas. Often students
	with ADHD find it challenging to impose order on their ideas.
	Reduced reading comprehension skills affecting performance
	in class and exams due to concentration difficulties.
	Difficulties getting to new places on time.





Exams/ Assignments	Difficulty with finding the most relevant or useful
	information for assignments or examinations
	 Difficulty understanding question in timed exams –
	misinterpreting question.
	 Difficulty managing time in exams – focusing and allocating
	too much time on one element of question and not on
	others.
	 Difficulty managing time prior to assignment submission
	leading to late submission or grade penalisation.
	Difficulty remembering important times and dates for
	submission of assignments or class tests.
Managing Assistive	Although AT has significantly enhanced the participation of
Technology (AT)	students with ADHD, learning to use new AT can initially take
	extra time.
	Types of AT which students may use include applications to
	support memory and focus (Todoist, Kanbanflow, Google
	Calendar), screen reading software, voice recognition
	software, recording devices, mind-mapping application etc.
	Using AT may slow the student's speed of work making it
	more difficult to complete assignments and perform under
	the time pressures of exams.
Other difficulties	Students who have been recently diagnosed may experience
	emotional difficulties and/or difficulties with practical tasks.
	Furthermore, this can affect a student's self-esteem and
	confidence.
	Difficulties following a conversation which may lead to
	behaviour deemed inappropriate – interrupting others and
	talking during lectures and classes.
	Students entering college straight from secondary school may
	not be used to the classroom or exam supports as these may
	differ from those previously experienced throughout their
	second-level education. Those recently diagnosed may not
	have experienced any supports previously.
	Students with ADHD often experience difficulty with
	organisation which can lead to ineffective time or work load
	management (meeting deadlines etc.).





How can you support a student with ADHD?

1. Student-Centred Approach:

- If you are in doubt about how to support a student at any time, ask the student they are the experts of their own needs!
- Create a space for students to **feel comfortable approaching you with any issues** (e.g. provide contact and student office hour details etc.).
- Implement any <u>classroom</u> and <u>exam</u> accommodations which were determined at the **student's Needs Assessment**.
- Ensure the student is aware how they can best contact you and all your contact details are easily accessed and identified early in the semester.

2. Teaching and Learning:

- Design course material so that they can be produced in an accessible format on request. Following the <u>Guidelines for Accessible Documents</u>, which provides guidelines for Word, PDF, websites and PowerPoint slides.
 - Microsoft Word files can be easily manipulated by the student into a format that suits them.
- Be guided by <u>Universal Design principles</u> when designing coursework.
- Encourage a Kinaesthetic approach to teaching practically engaging and involving the student as much as possible in tasks or conversation to help maintain focus.
- Provide lecture notes, in a suitable format, in advance of the class.
 Providing notes/slides before lectures helps students to focus and engage in class rather than becoming stressed and overwhelmed with note-taking. This will also ensure that the student will have time to go over the content prior to the lecture if attention levels drop during class.
- Provide reading lists in advance and assistance with prioritising readings.
 Producing a prioritised, annotated reading list can help students to focus on the most important readings. This is particularly important as students' reading speeds/ability to maintain concentration can be greatly reduced.
- Provide a clear schedule of assessment for the module. Providing a detailed guide to how the course is assessed will help students to understand what is expected of them. Providing sample answers or templates for assignments is also extremely helpful.







- Permit the student to use Assistive Technology in the classroom.
- Consider the student's needs when planning field trips, placement or other activities.
- Consider the exam needs of the student for in-class or mid-semester exams (e.g. does the student require a computer/assistive technology/reader/scribe?).

3. Communication:

- Ensure all material presenting on slides/whiteboard is communicated verbally involving the student in conversation where possible. Less emphasis on written content and more on verbal communication can increase attention span and lessen the pressure on a student to scan written content on slides in a short time frame. Furthermore, this will allow students to allocate more focus on understanding the content of the lecture.
- Provide a **brief orientation** at the start of each module, regardless of year of study, to show students how to access material on Blackboard, how to use relevant library databases and how to find other useful resources.
- **Giving feedback** on draft assignments can help students to improve their understanding of what is to be expected of them. Guidance on addressing the question, proofreading, editing and structure can be particularly useful.
- Regularly remind students of important dates and support the student if they
 have difficulties meeting deadlines.
- Following up meetings with **emails noting the main points/commitments** discussed can prevent students from forgetting about what was discussed.

To find out more, please visit:

- https://www.ahead.ie/inclusiveteaching
- www.hadd.ie

