## Studying with attention deficit- hyperactivity disorder (ADHD)



Facts & Figures, Focus points, Tips and Tricks

## 1. Facts & Figures

	Attention	deficit/hyperactivity disorder first emerges during childhood.
	Character	istic features are the difficulties with sustaining attention and/or
	hyperacti	vity and impulsivity. There can be a predominantly inattentive
	presentat	ion, a predominantly hyperactive/impulsive presentation or a combined
	presentat	ion.
	In Belgiur	n the number of adults with ADHD is estimated at 4,1%. For every two
	women, t	here are three men with ADHD.
	Students	with ADHD can differ a great deal and symptoms vary with age. While the
	inattentiv	eness tends to persist, the symptoms of hyperactivity/ impulsivity evolve
	to symptoms of inner restlessness when puberty sets in:	
		Giving attention to details or sustaining attention is difficult. Besides
		great inattentiveness, moments of hyperfocus are possible.
		There can be difficulties with organizing tasks and activities, meeting
		deadlines and fulfilling obligations.
		Inner restlessness, starting and ending activities impulsively, difficulties
		slowing oneself down, talking excessively, difficulties to wait ones turn,
		difficulties sitting still, answering questions before there are finished, or
		responding in an inadequate manner can be present.
		Often associated problems are present. These can be related to study
		skills, planning and time management, or maintaining personal
		relationships. Stress, anxiety, fatigue and overload are common.

## 2. Focus points, Tips and Tricks

Attending classes			
Focus	Focus points		
	Being in time for classes can be a challenge due to impulsive behavior		
	or difficulties with time management.		
	Due to the distractibility by external stimuli and inner thoughts, staying		
	focused is difficult. Times of hyperfocus are alternated with times of		
	strong distractibility.		
	Due to difficulties sustaining attention, the essence of classes is often		
	missed and instructions are misunderstood, not remembered or		
	ignored.		
	Taking full and clear notes during classes can be problematic.		
	Impulsivity can lead to rash reactions. Answers are sometimes		
	formulated before the lecturer has terminated his question. Taking		
	turns and sitting still for long periods of time can be difficult.		
Tips a	and tricks		
	Incorporating breaks during classes can help to sustain attention longer.		
	Preferences for a specific location in the classroom can help decrease		
	the distraction.		
	A well-structured course and PowerPoint, that is provided beforehand,		
	can help sustain attention, and facilitate the discrimination of key issues		
	from side issues.		
	Applying activating work form during classes can help sustain attention.		
	When difficulties with taking full and clear notes are present, a training		
	in note taking can have substantial added value. Taking copies of		
	structures notes from fellow students can be supportive.		
Planning and organizing study-related activities			
Focus	s points		
	Getting a clear overview on all study activities can be difficult.		
	Making and following a study plan is not obvious.		

	Prioritizing and making time estimations can be difficult which leads to
	deadlines being missed.
	Study materials can get lost leading to an increase in time pressure.
Tips a	and tricks
	Providing an overview of all assignments and tasks helps to create an
	overview and make an efficient study plan.
	Study coaching can be useful to help set up a realistic and efficient
	study plan and time schedule.
	Frequently monitoring progress is motivating.
Processi	ng and rehearsing study materials
Focus	s points
	Motivating oneself to study can be difficult. Procrastination is common.
	There can be difficulties getting the essence of the course and
	discriminating the key issues from side issues.
	Self-testing strategies are possibly less well developed.
Tips a	and tricks
	Stating the learning goals very explicitly and providing sample questions
	can be useful to help process the content and enhance self- testing
	strategies.
	During study coaching the focus can be put on learning techniques that
	help discriminate key issues from side issues and structure the learning
	content. Teaching strategies that facilitate self-testing are useful.
Assignm	ents
Focus	s points
	Interpreting instructions of an assignment correctly can be difficult due
	to an impulsive start of the assignment or large distractibility.
	Finishing assignments in time and conveying a message in a concise and
	coherent manner can be a focus point.
	Large assignments can be difficult because of a lack of overview.
	Assignments are therefore postponed and deadlines are not met.

Tips and tricks		
	Giving clear and unambiguous instructions can play an effective	
	supportive role in helping understand the assignment and identify the	
	expectations. Besides elaborating on the assignment in class, the	
	instruction are also best given in writing.	
	Checking whether the assignment was understood is supportive.	
	Agreements should be made on how to contact the lecturer in case of	
	questions (after class, via email, digitally,).	
	For large assignments such as a bachelor- or master theses extra	
	intermediate and explicit feedback can be necessary. Breaking down	
	the assignment in subcomponents with separate deadlines can also	
	play an effective supporting role.	
	In case of group assignments, groups are best assembled with the	
	support of the lecturer. Frequently checking up on the groups to	
	identify support needs is also advisable.	
Exams		
Focu	s points	
	Correctly interpreting instructions of an assignment can be difficult.	
	Giving a well-structured answer can be difficult.	
	Finishing an exam on time can be difficult.	
Tips and tricks		
	Using ear plugs can help minimize background noise. Making exams in a	
	smaller room or being assigned to a specific location in the exam room	
	can help minimize the distraction.	
	Formulating clear and unambiguous questions helps to understand the	
	question.	
	Rephrasing questions helps to verify whether the question is understood	
	correctly.	
	Extra preparation time at an oral or written exam allows to compensate	

for the distractibility.

	An additional oral presentation at a written exam can help to clarify the
	responses and eliminate ambiguities.
	An optimal spread of exams within an exam period can help
	accommodate for the cognitive overload.
□ Internsh	nips
Focu	s points
	The transfer from theory to practice can be difficult. The link between
	what is taught in class and the new context of the internship can be
	perceived as difficult.
	Instructions and feedback are not always well understood, especially
	when these are formulated vaguely. Planning the different steps that
	need to be taken in order to bring the assignment to a successful
	conclusion can be difficult.
Tips	and tricks
	The expectations of the internship and information on the internship
	context are best communicated well in advance.
	Clarifying the link between the study content and the work field can
	play an effective supporting role.
	Learning goals are best formulated concretely and explicitly to provide
	optimal learning opportunities for the student.
	Intermediate steps that need to be taken to bring the assignment to a
	successful conclusion are best described explicitly.
☐ Studer	nt life
Focu	s points
	Establishing new routines and structure in daily activities is not easy
	due to intermediate spare hours or independent living. Getting up in
	time, spending spare hours usefully, incorporating independent study
	are not easy.
	Additional problems such as fatigue, stress, anxiety and low self-esteem
	are possible.
	Maintaining social contacts can be challenging.

## Tips and tricks

Support in the development of new routines and structure in daily
activities can make a great difference.
A fixed contact person in the study program can help monitor the load
limit and help look for solutions in case of difficulties.
Staff members of student facilities provide for coaching in case of
psvcho-social problems.