Section 504 Compliance Advisor

Executive Summary Volume 13, Issue 5, July 2009

Accommodate "Executive Function Skill" deficits for students with ADHD

- ADHD difficulties may be a result of "Executive Function Skill" deficit
 - Students with ADHD may struggle t pay attention.
 - They have difficulty getting started on assignments.
 - They struggle to complete homework.
- The "Executive Function Skills" Deficit can often appear like a choice or laziness.
 - Common error Educators we may think that the student who cannot get started on their work or finish an assignment isn't trying hard enough.
 - Students with ADHD can't hold information in their mind.
 - Students with ADHD can't sequence information or concentrate.
 - Students with ADHD have trouble getting started and measuring time.
 - The part of the brain that reminds us of deadlines is delayed.
- Common areas impacted by the "Executive Function Deficits" and strategies to help address these issues:

• Working Memory:

An impaired working memory will impact a student's ability to write essays, learn advanced math concepts, stay organized, and remember what they have read.

Strategies:

- Use a combination of mnemonic devices and pictures that help the student learn math concepts, such as multiplication
- Graphic organizers that include key words for each part of a homework assignment
- Using physical activity to prime and focus mental activity

• Time Management:

Scheduling backward helps ADHD students manage long-term assignments/projects.

Strategies:

- Divide projects into smaller chunks with separate due dates and grades
- Using a graphic organizer, have the student record each part of the project starting with the due date.
- Section 504 Plan and/or IEP should reflect notifying parents of long-term Projects to help monitor the student's progress

Activation:

Explain to the student that people with ADHD have trouble with activation or getting started

Strategies:

- Move student to a different area of the room
 - o Some students may need to walk around while they are reading.

