Communication in the Integrated Classroom



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Planning for Instruction and Instructional Strategies.

It also aligns to the McRel Teacher **Evaluation Standards including Teacher** Leadership, Diverse Learners, Teachers Know Content and Teachers Facilitate Learning.

This course is designed to help teachers communicate effectively with students with disabilities. PECS and Picture card communication are a couple methodologies that are explained. It also provides teaching strategies to build communication skills.

The autism section is aimed at preparing educational professionals to integrate students with autism, modify the environment, and provide interventions within the classroom. The course explores the various changes that are seen in the brain and cognition in students with autism.

The course contains tips, tools, and templates that teachers can use to apply the concepts into their instruction.





100% Online



Quizzes

Communication in the Integrated Classroom

Course Outline

SECTION A: Assistive Communication for Every Classroom

LESSON 1: Introduction to Assistive Communication

- Defining Assistive Communication and exploring its benefits and function
- Identifying the laws advocating for and supporting the use of Assistive Technology
- Understanding Assistive Communication, its purpose, and the three types of Assistive Communication devices used in the classroom
- Identifying the four categories of Assistive Communication Technologies

LESSON 2: Low-Tech Strategies for Communication

- Exploring the six phases of the Picture Exchange Communication System method and its application
- Understanding American Sign Language and its use in the classroom
- Practical application of the Picture Exchange Communication board and Topic rings/wallets in the classroom
- Identifying the four main types of Communication cards effective in the classroom

LESSON 3: High-Tech Strategies for Communication

- Exploring the different high-tech strategies and their uses for improving communication and learning in the classroom
- Computer modifications and adaptations enabling students with disabilities to achieve academic excellence
- Practical application of the devices with regard to Physical, Visual, Communication and Learning disabilities
- Identifying the smartphone applications that can enable communication

LESSON 4: Implementing Assistive and Alternative Communication in Classrooms

- Understanding the role of the teacher and the Assistive Communication team with regard to Assistive and Alternative communication
- Exploring the process of implementation and classroom observations of Assistive and Alternative Communication in the classrooms
- Defining the Multi-modal approach to communication and the three Levels of communication
- Exploring the strategies aiding and facilitating communication, group work, assessment, and homework



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Course Outline

SECTION B: Introduction to Autism

LESSON 1: Overview

- Definition
- · Symptoms and other similar conditions
- Therapies
- · Labeling neurodevelopmental disorders
- The brain in Autism Spectrum Disorder

LESSON 2: Social Skills in ASD

- · Social skills and related challenges.
- Theory of the mind
- Teaching non-verbal learners
- · Verbal processing, echolalia, perseveration, and scripting
- Abstract language, eye contact, empathy, spatial terms, and pronouns

LESSON 3: Expressions of Autism

- Sensory hyposensitivity and hypersensitivity
- Splintered development, perseveration, and stress
- Part-to-whole or whole-to-part thinking
- The lack of social motivation and imagination in children with ASD
- Extraordinary abilities

LESSON 4: ASD in School

- Neurological differences in children with ASD
- Central Coherence Theory
- Classroom physical environment
- Teaching materials and strategies
- Behavior management strategies
- Working with parents and team







