# **Academic Center Entrance Exam Prep**



# Test Prep Course Syllabus

This course provides timed test practice and strategy development for 7th/8th graders taking the CPS Academic Center Entrance Exam. Students will learn and apply effective test-taking strategies, with practice questions designed to simulate the exam experience. Course content, including scope and sequence, may be modified or updated to optimize outcomes.

#### MODULE 1

- Pre assessment: results and score review
- Vocabulary and Sentence Completion

## **MODULE 2**

- Classification Skills
- Verbal and Non Verbal reasoning and logic

## MODULE 3

- Algebraic Thinking, number sense and patterns
- Quantitative Skills: Problem-Solving, number patterns

## **MODULE 4**

- Matrices and Paper Folding
- Spatial Visualization, reasoning and logic

## **MODULE 5**

- Analogies
- Verbal and Non Verbal reasoning and logic

## **MODULE 6**

- Post assessment: results and scores review
- CTC Test Taking Tips