

Type of course	Strategy	The objective(s)
Social Sciences	<ul style="list-style-type: none"> • Grasp all definitions • Notice the common pattern in thoughts and ideas. • Inductive thinking • Analyze, compare and discuss different arguments • Know the difference between fact and opinion 	<ul style="list-style-type: none"> • Produce high-level questions and answers • Evaluation and analyzes
Natural Sciences	<ul style="list-style-type: none"> • Discover common patterns by noticing their description and factual statements. • Specify and define terms. • Gain experience by sample problems. 	<ul style="list-style-type: none"> • Solve problems (application) • Compare different types of problems by analysis. • Classify and apply information into a different context.
Mathematics	<ul style="list-style-type: none"> • Recognize different terms and symbols. • Convert abstract formulas and symbols to their “real & physical” counterpart. • Contrast problems 	<ul style="list-style-type: none"> • Solve problems by means of application. • Recognize different problem-solving strategies. • Compare different problems by analyzing the content.
Humanities	<ul style="list-style-type: none"> • Reflect on the intent and perspective of the author. • Identify style, theory and relationships. • Note own personal reactions and feelings. 	<ul style="list-style-type: none"> • Answer and pose questions by analyzing and interpreting. • Construct papers and/or participate in different group discussions.