

Business Finance & Fintech STA Program Candidate Learner Profile

The learner is **HIGHLY motivated** to:

General Learner Trait	Specific Behaviors
Inquiry	<ul style="list-style-type: none"> ● Demonstrate natural curiosity in seeking connections in business segments ● Acquire skills to see correlations in data ● Actively enjoy learning, reading and researching business history, applications, and advancements
Critical Thinking	<ul style="list-style-type: none"> ● Demonstrate logical and creative problem-solving in how to design and construct their own projects ● Embrace varying opinions on the economy and financial practices. ● Make reasoned and thoughtful responses to difficult scenarios
Knowledge	<ul style="list-style-type: none"> ● Explore concepts and ideas of both local and global significance ● Acquire in-depth understanding across a broad and balanced range of disciplines in business and mathematics
Communication	<ul style="list-style-type: none"> ● Express ideas and information confidently and creatively in individual and group projects and presentations ● Use language in a variety of modes, both written and oral details that account for their thought processes in solving problems ● Work effectively and willingly in collaboration with others in group projects where the quality of their work influences the team's progress towards successful completion
Maturity	<ul style="list-style-type: none"> ● Take responsibility for their own actions and accept consequences ● Act with integrity and honesty ● Take risks in asking questions ● Demonstrate initiative in solving their own problems by researching all areas of a subject to gain a deeper understanding of the work being done ● Understand and appreciate their own cultures and personal histories, and are open to the perspectives, values and traditions of others ● Stay on task and focused in longer blocks of instruction where the work is very detailed and there are many steps in the process ● Manage time effectively

Subject specific proficiencies:

Communication Arts	Social Studies	Computer	Mathematics
<ul style="list-style-type: none"> ➤ Read at or above grade level ➤ Know basic grammar and conventions ➤ Use the writing process ➤ Ability to present comprehensive information to business professionals 	<ul style="list-style-type: none"> ➤ Read at or above grade level ➤ Be open-minded to new perspectives and effectively make use of business publications. ➤ Comprehend the correlations amongst various business segments 	<ul style="list-style-type: none"> ➤ Utilize web-based search for research ➤ Create business models for forecasting and regressions. ➤ Willing to learn and master Microsoft Excel. ➤ Willing to learn multiple business software ➤ Ability to use deductive reasoning when evaluating computer models 	<ul style="list-style-type: none"> ➤ Excellent computational skills ➤ Capable of grasping new concepts after the first time they are presented ➤ Consistently use mental math, algebra and statistics ➤ Capable of completing multi-step math problems ➤ Consistently utilize the financial calculator and its business functions

This learner should demonstrate a passion and strong interest in business career areas, especially with a proclivity towards finance and fintech.

If the student does not currently exhibit *most* of the specific behaviors listed, the student most likely would not be successful in this course.