COMPUTER SCIENCES FOR PROFESSIONALS, CAPSTONE CERTIFICATE

LEARNING OUTCOMES

- 1. Recognize and apply the core principles of Computing (abstractions and algorithms) to solve real-world problems.
- Use fundamental and detailed knowledge, skills, and tools (e.g., specific algorithms, techniques methods, etc.) of computer science and develop the ability to acquire new knowledge, skills, and tools.
- 3. Design and implement software.
- 4. Can solve problems by applying a broad toolbox of knowledge and techniques

1