### **TAMIU Learning Principles**

# Receptive & Expressive Communication Skills

- 1.1 Use appropriate reading strategies to acquire and demonstrate and understanding of different texts' meanings.
- 1.2 Orally express ideas clearly, coherently, and in an organized manner through various means to inform, persuade, describe, or entertain.
- 1.3 Communicate ideas in writing through clear, coherent, and organized prose for intended audience, occasion, and purpose.
- 1.4 Identify a research topic; utilize appropriate resources; synthesize and organize; gather, analyze, and interpret data and effectively disseminate information.

#### **Critical Thinking**

- 2.1 Interpret, analyze, and evaluate various forms of communication from multiple perspectives; synthesize and arrive at conclusions and decisions supported by evidence.
- 2.2 Critically examine one's arguments and conclusions and those of others.
- 2.3 Construct well-reasoned arguments explaining phenomena, validating conjectures, and supporting positions.
- 2.4 Gather evidence supporting argument, findings, or lines of reasoning.
- 2.5 Support or refine claims based on the results of an inquiry.
- 2.6 Use quantitative and qualitative skills to solve problems and address issues creatively and constructively.

# Integration & Application of Knowledge

- 3.1 Utilize an understanding of more than one academic discipline to identify/explain a social, legal, economic, political, or technological issue; and utilize appropriate resources.
- 3.2 Establish knowledge and skills to enable students to extend topic scope beyond individual discipline.

#### Understanding Society & Culture

- 4.1 Examine the similarities and differences among individuals in human history, societies, and ways of living.
- 4.2 Recognize and understand contributions of individuals from diverse ethnic and cultural backgrounds.
- 4.3 Explore and communicate and understanding of interdependence of global, national, state, and local issues.
- 4.4. Effectively interact with others in a changing global context.

### Appreciating Values & Ethics

- 5.1 Appreciate and respect value systems of diverse cultures.
- 5.2 Utilize ethical reasoning to guide personal and professions decision-making, and be accountable for one's actions.