

# MICROCREDENTIALING WITH A.I.

# A PROPOSAL

By Angela Westmoreland, M.Ed.

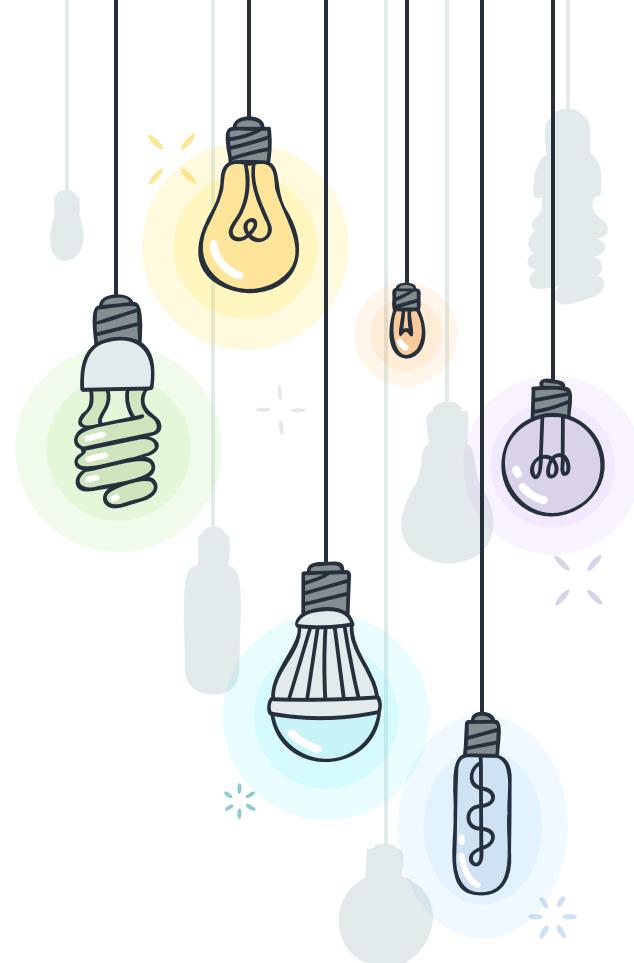
*FTCC Instructional Design Coach*



# \* PROPOSAL INITIATIVE

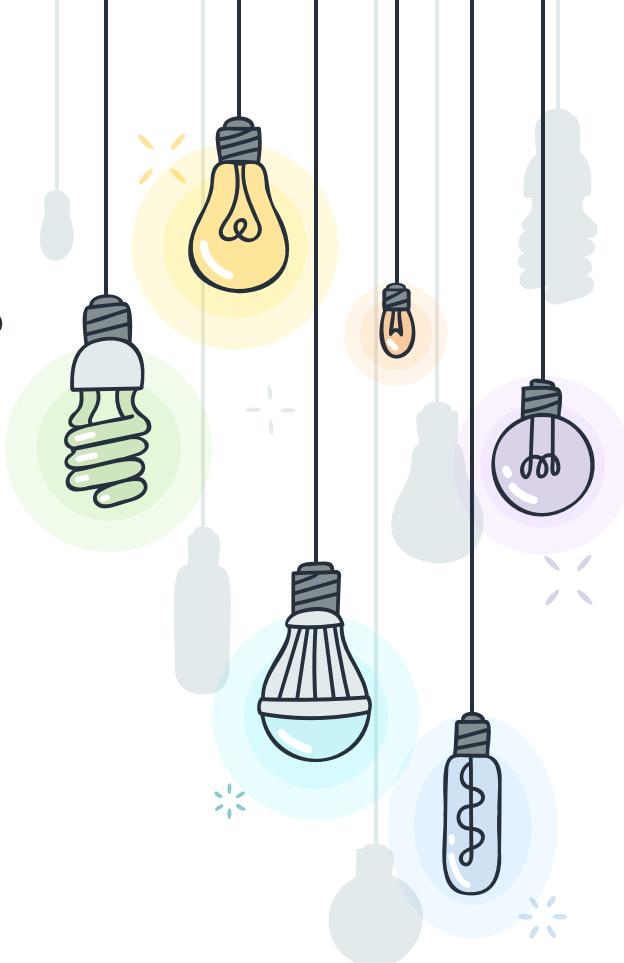
## Rationale and Objectives:

- + Microcredential pathways
- + Use Artificial Intelligence (A.I.):
  - ✗ Identify skills
  - ✗ Evaluate mastery



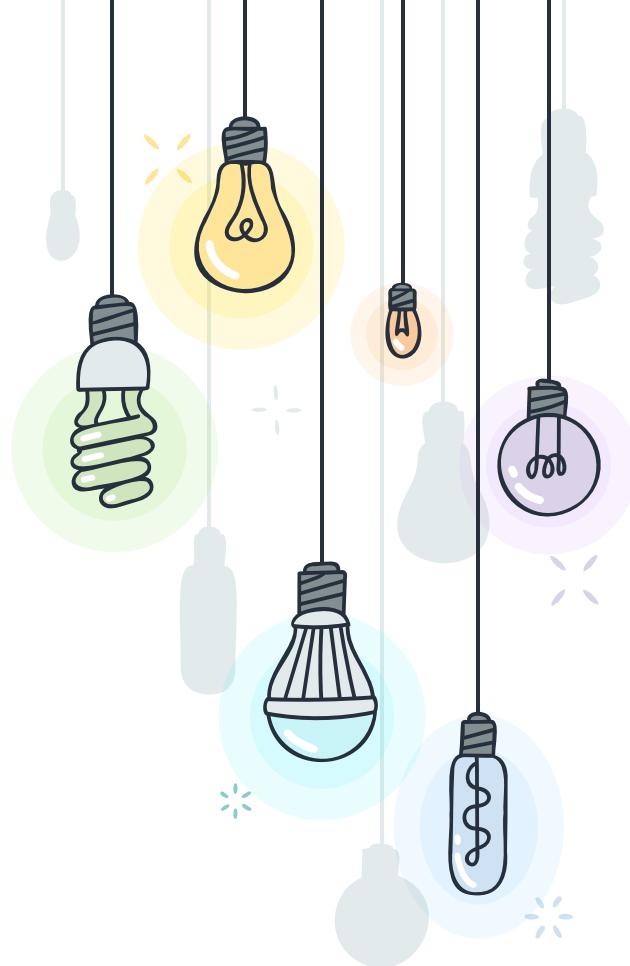
# \* AI TOOL SELECTION

- + Why ChatGPT (Chat Generative Pre-Trained Transformer)?
- + Relevant, usable results
- + Generate and evaluate



# \* AUDIENCE AND STAKEHOLDERS

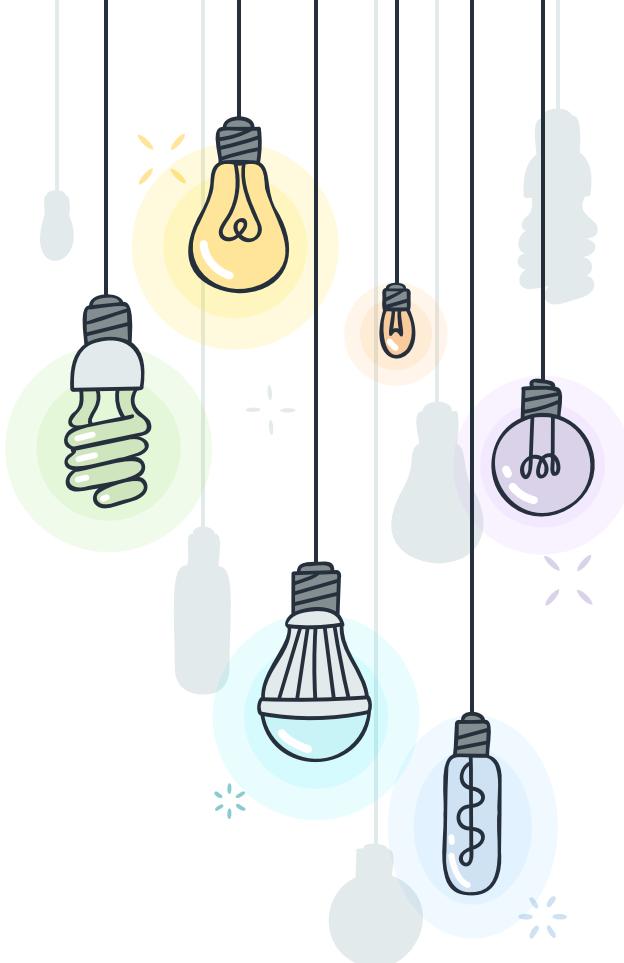
- + Multiple levels of stakeholders
- + Modeling and examples needed



# \* IMPLEMENTATION TIMELINE

## **Application 1: Develop the pathway**

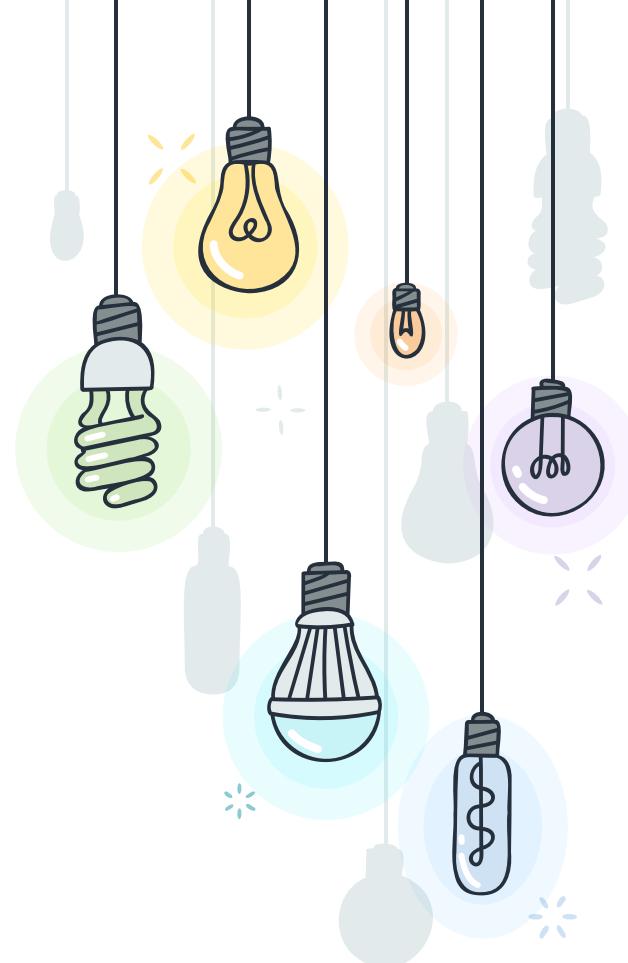
1. Identify programs
2. Determine skills
3. Design assessment options
4. Create rubrics
5. Set score criteria



# \* IMPLEMENTATION TIMELINE, CONT...

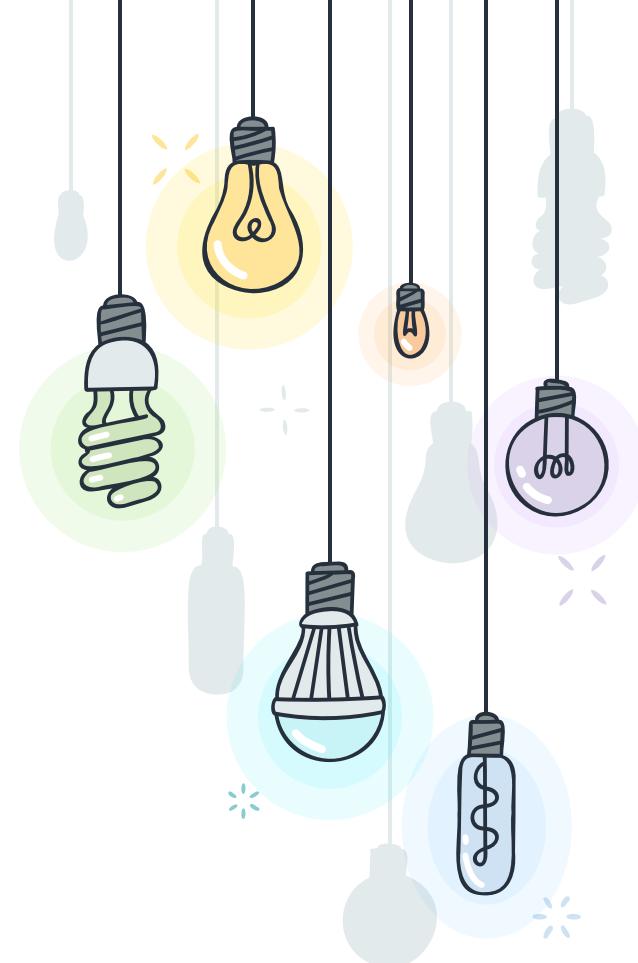
## **Application 2: Evaluate for mastery**

1. Draft effective submission samples
2. Compare and contrast
3. Score submission
4. Review A.I. evaluation
5. Share feedback



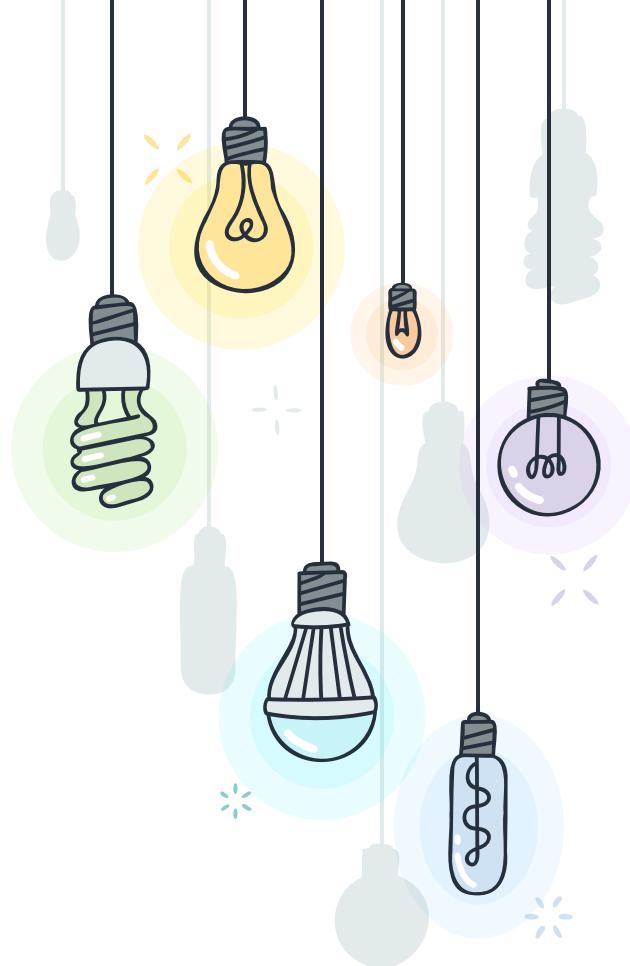
# \* PROFESSIONAL DEVELOPMENT OR SUPPORT

- + Required training:
  - ✖ Prompting language
  - ✖ ChatGPT premium



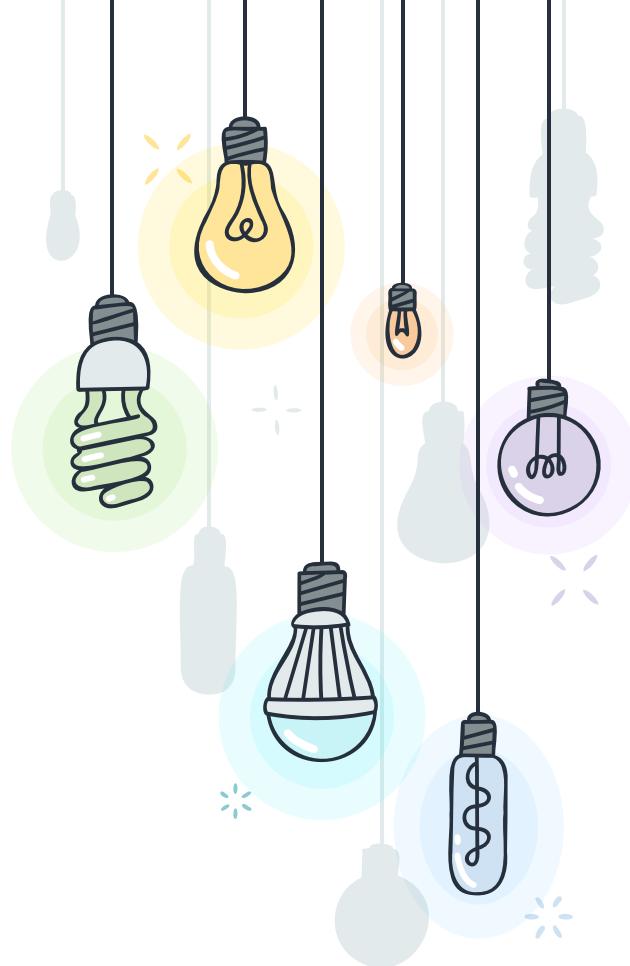
# \* PERCEIVED CHALLENGES

- + Teaching & training others
- + Establishing standards for use



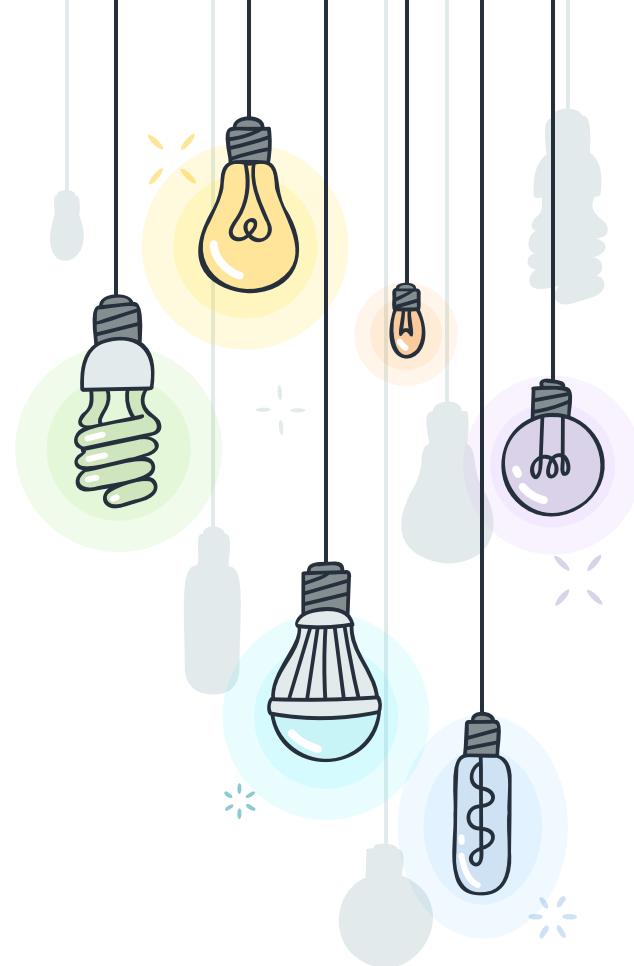
# \* ETHICAL & SOCIAL CONSIDERATIONS

- + Biased, incorrect, or harmful information
- + Limited in scope
- + Be proactive



# \* RETURN ON INVESTMENT (ROI)

- + Time-saving
- + Quick, effective comparisons
- + Increases objectivity





## Questions or comments?

[awestmoreland05@gmail.com](mailto:awestmoreland05@gmail.com)  
[westmora@faytechcc.edu](mailto:westmora@faytechcc.edu)

## ✿ CREDITS

- + Presentation template by [SlidesCarnival](#)
- + Photographs by [Unsplash](#)

