A.I. ESSENTIALS FOR BUSINESS CERTIFICATE

Overview

The exponential growth of artificial intelligence is rapidly changing the way for-profit, non-profit, and public sector organizations operate. Klein (2023) argues it is imperative for educators to help students become informed consumers of artificial intelligence. "Al literacy is something that every student needs exposure to - not just those who are planning on a career in computer science" (para. 6). The A.I. Essentials for Business Certificate provides students with a basic understanding of how Al works, experiential activities that explore the technology, and opportunities to discuss ethical issues related to Al.

The A.I. Essentials for Business Certificate provides students from all academic programs with an interdisciplinary opportunity to learn about artificial intelligence in a variety of industries (e.g., healthcare, law enforcement, retail, manufacturing, human resources, agriculture, nonprofits, etc.). The certificate's courses provide:

- A hands-on opportunity to work with artificial intelligence.
- Valuable insight into how AI improves individual and organizational performance.
- An efficient way for COB students to earn a certificate that provides them with a competitive advantage in the workforce.

Program Requirements

To earn the *A.I. Essentials for Business Certificate* students are required to complete 4 courses related to the strategic application of artificial intelligence.

| Code | Title | Credits |
|------------------------------|---|---------|
| BUAD 3393 | Introduction to Artificial Intelligence | 3 |
| BCOM 3304 | Bus Communication | 3 |
| BUAD 4303 | Ethical Decisions Spcl Topics | 3 |
| Select one of the following: | | 3 |
| CISA 4313 | Programming for Data Analytics | |
| CISA 4332 | Data Science and Analytics | |
| MGMT 4342 | Training & Development | |
| MKTG 3342 | Integrated Mktg Communication | |
| Total Credits | | 12 |