FDI 115 DATA INSIGHT AND FASHION ANALYTICS

NEW: 10/04/2022

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ARIZONA WESTERN COLLEGE SYLLABUS

FDI 115 DATA INSIGHT AND FASHION ANALYTICS

Credit Hours: 3 Lec: 3

PREREQUISITE: None

COURSE DESCRIPTION

Discern how to quantify consumer sentiment on fashion apparel before implementing financial strategies to maximize revenue and margin.

1. COURSE GOAL

- 1.1 How to apply data analytics in a business environment
- 1.2 Instruction on digital and web analytics
- 1.3 Supply chain logistics and software
- 1.4 Industry-specific application of software and data analysis
- 1.5 Applying data and analytic principles
- 1.6 Knowledge of Fashion Dashboards applied in a retail environment

2. OUTCOMES

Upon satisfactory completion of this course, students will be able to:

- 2.1 Search and apply statistics and analytical data in an industry-specific business environment
- 2.2 Describe and create a Fashion Dashboard and apply that knowledge to a virtual retail environment
- 2.3 Identify consumer behavior through demographic and geographic analysis

3. METHODS OF INSTRUCTION

- 3.1 Lecture
- 3.2 Multi-media Presentations
- 3.3 Virtual Discussions

4. <u>LEARNING ACTIVITIES</u>

- 4.1 Projects
- 4.2 Virtual Presentations

5. EVALUATION

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- 5.1 Quizzes/Exams
- 5.2 Assignments
- 5.3 Participation

6. STUDENT RESPONSIBILITIES

- Under AWC Policy, students are expected to attend every session of class in which they are enrolled.
- 6.2 Classroom Assignments: Students are responsible for the work missed and for completing all work before the next class meeting. Students are responsible for participating in all oral drills and for taking all exams.
- 6.3 If a student is unable to attend the course or must drop the course for any reason, it will be the responsibility of the student to withdraw from the course. Students who are not attending as of the 45th day of the course may be withdrawn by the instructor. If the student does not withdraw from the course and fails to complete the requirements of the course, the student will receive a failing grade.
- Americans with Disabilities Act Accommodations: Arizona Western College provides academic accommodations to students with disabilities through AccessABILITY Resource Services (ARS). ARS provides reasonable and appropriate accommodations to students who have documented disabilities. It is the responsibility of the student to make the ARS Coordinator aware of the need for accommodations in the classroom prior to the beginning of the semester. Students should follow up with their instructors once the semester begins. To make an appointment call the ARS front desk at (928) 344-7674 or ARS Coordinator at (928) 344-7629, in the College Community Center (3C) building, next to Advising.
- 6.5 Academic Integrity: Any student participating in acts of academic dishonesty including, but not limited to, copying the work of other students, using unauthorized "crib notes", plagiarism, stealing tests, or forging an instructor's signature—will be subject to the procedures and consequences outlined in AWC's Student Code of Conduct.
- 6.6 Textbooks and materials: Students are required to bring a notebook or looseleaf book, pens, pencils, dictionaries, and purchase textbooks required for class.
- 6.7 Arizona Western College students are expected to attend every class session in which they are enrolled. To comply with Federal Financial Aid regulations (34 CFR 668.21), Arizona Western College (AWC) has established an Attendance Verification process for "No Show" reporting during the first 10 days of each semester. Students who have enrolled but have never attended class may be issued a "No Show" (NS) grade by the professor or instructor and receive a final grade of "NS" on their official academic record. An NS grade may result in a student losing their federal financial aid.

For online classes, *student attendance in an online class is defined as the following* (FSA Handbook, 2012, 5-90):

- Submitting an academic assignment
- Taking an exam, an interactive tutorial, or computer-assisted instruction
- Attending a study group that is assigned by the school

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- Participating in an online discussion about academic matters
- Initiating contact with a faculty member to ask a question about the academic subject studied in the course