MIST4801
Internship in Data Analytics (3 credit hours)

Description

Students are permitted to enter businesses, governmental agencies, or other organizations for the purposes of obtaining practical and applied data analytics experience. A paper or suitable project associated with a description and analysis of this experience is required.

This course is designated as an undergraduate internship and does not meet formally.

To be considered for course credit, the internship must allow the MIS student to provide at least 200 hours of work for the employing organization, most of which must be data analytics related. MIS students must have a faculty sponsor, work supervisor, and the permission of the department for the internship to be considered as MIST 4801. It is the student’s responsibility to secure the internship.

Prerequisite

MIST4610 or MIST4610E.

Open to MIS students only.

Not open to students with credit in MIST4800 or MIST4802. Course cannot be repeated.

Grading System

S/U (Satisfactory/Unsatisfactory)

Expected Learning Outcomes

This course is designed to reinforce data analytics concepts introduced in the classroom, to offer practical experiences, on-the-job training and exploration of career opportunities in the field of data analytics. This course fulfills the following specific objectives:

• To help students compete more effectively in the job market;
• To enable students to put into practice material learned in data analytics courses;
• To enable students to evaluate a career in data analytics;
• To provide students with the opportunity to improve their professional skills.

University Honor Code and Academic Honesty Policy

As a University of Georgia student, you have agreed to abide by the University’s academic honesty policy, “A Culture of Honesty,” and the Student Honor Code. All academic work must meet the standards described in “A Culture of Honesty” and found at www.uga.edu/honesty. Lack of knowledge of the academic honesty is not a reasonable explanation for a violation. Questions related to the course assignments and the academic honesty policy should be directed to the instructor.
Approval Form

Student: _____________________ Email: _____________________ Student 81#______________________

Company: _____________________ Location (State): _____________________

Work Supervisor: _____________________ Email: _____________________

Duration: _____________________ (dates / how many hours per week)

Academic Advisor: _____________________ CRN: ___________ Internship Term: ____________

Brief description of the proposed internship:

________________________________________________________________________

________________________________________________________________________

Requested Deliverables (all must be typed, double-space, with 1 inch margin and a Georgia font):

• At the end of the first week of the internship, the student should provide a one-page, detailed proposal of what will be his/her assigned project(s);

• At the end of the internship, the student should submit a report on the data analytics-related outside reading (about 3 pages long);

• At the end of the internship, the student should submit a final report detailing his/her experience and learning (about 10 pages long). Typically, such report would include:
  o A brief description of the student’s job duties
  o A discussion of how each major job duty relates to and reinforces IS concepts covered in classes
  o A discussion and evaluation of things that the company did well from an IS perspective
  o A discussion and evaluation of things that the company did not do well from an IS perspective
  o A discussion of what the student learned about IS

• At the end of the internship, the student’s work supervisor should provide feedback to the faculty sponsor about the student’s performance during the internship. This can be done via a letter, email, or phone call.

Student’s signature: _____________________ Date: _____________________

For Office Use Only

Faculty Sponsor: Dr. Hani Safadi

Faculty Sponsor Signature: _____________________