



University Bulletin

Undergraduate Degree Programs

Information Sciences And Technology (IST)

IST 421 Advanced Enterprise Integration: Technologies and Applications (3) Advanced course on the integration of information technology into systems applications.

IST 421 Advanced Enterprise Integration: Technology and Applications (3)

IST 421 expands the knowledge gained in IST 420 on the theories and skills required for planning, developing, implementing, and managing information systems. IST 421 is required of all Information Sciences and Technology (IST) undergraduates who have chosen the Information Technology: Integration and Application Option in their Baccalaureate degree. Upon completion of the course, the student will have expanded knowledge of information technology and systems integration issues across multiple application settings. They will also have a deeper understanding of the specific information technology (both hardware and software) that can serve as the foundation for designing systems within an organization, and have experience that fosters an understanding of the role of IT achieving system performance goals.

General Education: None

Diversity: None

Bachelor of Arts: None

Effective: Spring 2004

Prerequisite: **IST**

[420/bulletins/bluebook/university_course_descriptions.cfm?letter=I&course=IST420|latest](http://bulletins/bluebook/university_course_descriptions.cfm?letter=I&course=IST420|latest)

Note : Class size, frequency of offering, and evaluation methods will vary by location and instructor. For these details check the specific course syllabus.

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