

# BUSINESS MANAGEMENT

## **IT Information Architecture**

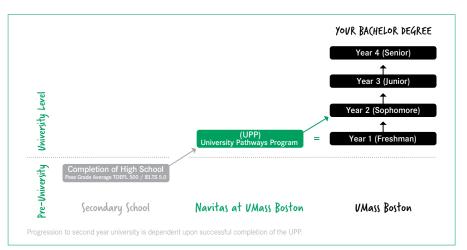
The Navitas at UMass Boston program offers an alternative pathway to the University of Massachusetts Boston for international students who may not qualify for direct entry and who seek a supportive study environment.

The Navitas UPP is equivalent to the first year of a UMass Boston bachelor's degree program. When you successfully complete Year 1 with Navitas you can move directly into the second year of your undergraduate degree.

All students entering the program are fully matriculated UMass Boston students from day one with Navitas.

#### Information Technology Information Architecture Track

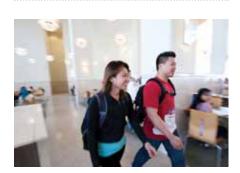
- Prepares students for careers in Business, Finance, Information Management, Marketing, Accounting, Management Science and Information Systems.
- Princeton Review named College of Management one of the top 300 Business schools in the world.
- Students are pre-approved for one semester of Optional Practical Training (OPT), for 12 credits towards the degree.
- First-rate faculty and diverse, high-achieving student body, the college offers innovative, interdisciplinary curricula tuned to the changing needs of the global economy.
- Graduates of the College of Management are placed locally, regionally, nationally and internationally.
- Accredited by the Association to Advance Collegiate Schools of Business (AACSB International).
- The Aspen Institute Center for Business Education includes the College of Management in 'Beyond Grey Pinstripes', its biennial ranking of the 'Global 100' business schools.
- Students can participate in MAP (Management Achievement Program), a comprehensive program designed to allow students to synthesize their professional goals and experiences.



US News Top undergraduate business program Tier 1 #135 Bachelor of Science Information Technology (BSIT)

#### Two options:

- Information Architecture Track
- System Administration Track





## **Bachelor of Science in Information Technology**

#### **Information Architecture Track**

- The College of Management & Computer Science and Information Systems work together to deliver a degree program that addresses the world's information technology workforce needs.
- Hands on, project based program where students learn how to use IT to solve real-world problems within the context of a field in which they wish to work.
- Prepares students to design the overall architecture of business information systems.
- Addresses topics covering concepts such as usability (including user interface design), information design, componentbased design and enterprise systems.
- Students are exposed to common packaged solutions and coached on best practices in adapting these solutions to a wide range of business problems.

- Graduates will be familiar with, and be able to apply, the following core information technologies to solve business problems:
  - Programming
  - Networking
  - Databases
  - Web technologies

#### What careers can you pursue with a degree in Information Technology?

- Java developer
- Net developer
- Database developer
- IT security manager
- Applications architect
- Enterprise architect
- Chief information officer



#### Did you know?

Four of the top ten most demanded majors are IT related!

Some information technology jobs can boast the highest starting salaries of any career choice available. This has made information technology jobs one of them most sought after careers ever.



This school is authorized under federal law to enroll non-immigrant alien students. The University Pathways Program is not available to students from the People's Republic of China, for any campus of University of Massachusetts where Navitas operates this program. The information contained in this flyer is correct at the time of publication, however, Navitas at UMass Boston reserves the right to alter, amend or delete details at any time without notice.

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