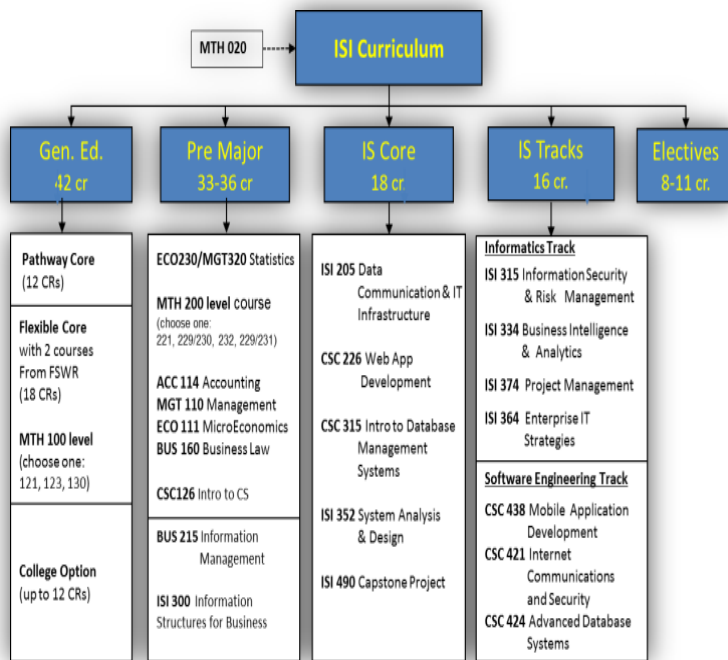


BS IN ISI DEGREE STRUCTURE



For more information, visit:

<http://cis.csi.cuny.edu>

Join us at:



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PARTNERS

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Division of Science & Technology

and

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School of Business

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INFORMATION SYSTEMS & INFORMATICS (ISI) PROGRAM

BS in Information Systems



Information Systems & Informatics

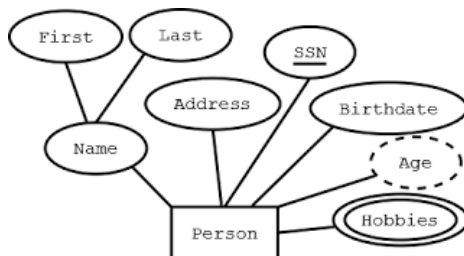
MISSION

This program provides students with a detailed understanding of the theory and practice of information systems through courses in business, information management and computer science.

OVERVIEW

The program in Information Systems and Informatics:

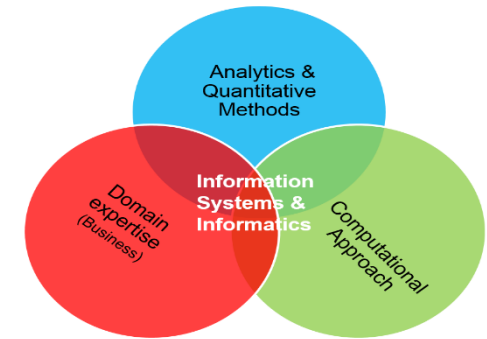
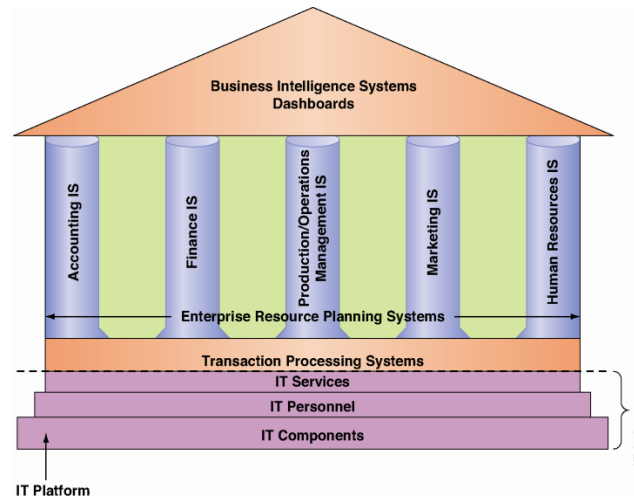
- Includes an integrated blend of business & computer knowledge
- Prepares students to design, develop, and implement state-of-the-art information systems.
- Provides hands-on experience that synthesizes conceptual and technical knowledge.
- Trains students for managerial decision making, statistical modeling, and advanced analytics



CAREER PATHS:

ISI program prepares students for careers as

- Business and systems analysts
- Application/Software architect
- Web designers and developers
- Database administrators
- Information Systems consultants
- IT managers
- Network Security specialists
- Project managers
- Data scientists
- Social media managers
- System integrators
- Cloud/data center managers
- IT system acquisitioners
- IT strategists



BS DEGREE REQUIREMENTS

Total 120 credits

- **General Ed Requirements:** 42 credits
- **Pre-Major Requirements:** 34-37 credits
- **Major Requirements:** 34 credits

Core courses: 18 credits

ISI205, CSC226, CSC3xx, ISI352, ISI49x

Focus: 16 credits (choose 3 +1 from each)

Track 1: ISI315, ISI334, ISI3xx, ISI4xx

Track 2: CSC438, CSC421, CSC424

- **Elective courses:** 7-10 credits

ELIGIBILITY

- A minimum GPA of 2.5 is required for admission to and continuation in the Information Systems major and for graduation
- There is no minimum GPA requirement for students enrolling in individual courses