

Q: What tracks are available in the Bachelor of Science in Information Technology program?

A: The available tracks are:

1. Business Analytics Track:

- IT 120: Fundamentals of Business Analytics (3 units)
- IT 121: Fundamentals of Enterprise Data Management (3 units) [Pre-requisite: IT 120]
- IT 122: Fundamentals of Analytics Modeling (3 units) [Pre-requisite: IT 121]
- IT 123: Analytics Techniques and Tools (3 units) [Pre-requisite: IT 122]
- IT 124: Analytics Application (3 units) [Pre-requisite: IT 123]

2. Service Management for Business Process Outsourcing Track:

- ENG 2: Business Communications (3 units) [Pre-requisite: GE 5 ENG]
- IS 121: Service Culture (3 units) [Pre-requisite: ENG 2]
- IS 122: Fundamentals of Business Processes Outsourcing 101 (3 units) [Pre-requisite: IS 121]
- IS 123: Principles of Systems Thinking (3 units)
- IS 124: Fundamentals of Business Processes Outsourcing 102 (3 units) [Pre-requisite: IS 122]

3. Animation Track:

- ANIM 101: Fundamentals of Animation (3 units) [Pre-requisite: ICT 102]
- ANIM 102: Fundamentals of Digital 2D Animation (3 units) [Pre-requisite: ANIM 101]
- ANIM 103: Advance Digital 2D Animation (3 units) [Pre-requisite: ANIM 102]
- ANIM 104: Introduction to 3D Animation (3 units) [Pre-requisite: ANIM 103]
- ANIM 105: Animation Project (3 units) [Pre-requisite: ANIM 104]

4. Data Science Track:

- CS 101: Data Science Tools and R Programming (3 units)
- CS 102: Data Preparation (3 units) [Pre-requisite: CS 101]
- CS 103: Exploratory Data Analysis (3 units) [Pre-requisite: CS 102]
- CS 104: Statistical Inference and Regression Models (3 units) [Pre-requisite: CS 103]

- **CS 105: Practical Machine Learning (3 units) [Pre-requisite: CS 104]**