

COMPUTER INFORMATION TECHNOLOGY: CYBER SECURITY, B.A.

Introductory Courses

Students need to have taken introductory courses in each of the following:

- A+ Preparation
- Cyber Security Analyst
- Ethical Hacking or Penetration Testing
- Linux/Unix
- Networking
- Security
- Windows

Code	Title	Units
Required Courses		
BST 3004 (B,C,J,L, Biblical Perspectives (GE)		4
CIT 2071	A+ Core 1 Exam Prep ¹	1
CIT 2081	A+ Core 2 Exam Prep ¹	1
CIT 3031	Security+ Exam Prep ¹	1
CIT 3034	Project Management	4
CIT 3054	Database Design	4
CIT 3064	Web Design and Scripting	4
CIT 3074	Cloud Computing	4
CIT 4014	Web Programming	4
CIT 4024	Visual Programming	4
CIT 4034	Management of Information Systems	4
CIT 4062	Topics in Cyber Security	2
CIT 4081	Information Technology Project	1
Total Units		38

¹ Students who already have this certification will be allowed to substitute an alternative one-unit class:

- CIT 1041 - Intermediate Excel (1)
- CIT 3021 - Network+ Exam Prep (1)
- CIT 3031 - Security+ Exam Prep (1)
- CIT 3041 - Project+ Exam Prep (1)
- CIT 3081 - Cloud+ Exam Prep (1)
- CIT 4071 - Information Technology Practicum (1#4)