



**Sample Enrollment Guide**

Semester 1 16 Hours	Semester 2 15 Hours	Semester 3 15 Hours	Semester 4 15 Hours	Semester 5 16 Hours	Semester 6 16 Hours	Semester 7 16 Hours	Semester 8 12 Hours
Computer Logic & Flowcharting ITD 1033 Prerequisite: None	Principles of Information Security ITD 1243 Prerequisite: None	Network Systems ITD 1223 Prerequisite: ITD 1213	Database Systems ITD 2203 Prerequisite: None	Upper-Division Option Course #1	Upper-Division Option Course #2	Upper-Division Option Course #4	Internship ITD 4809 Prerequisite: ITD 3201, 2.5 GPA & Approval
Hardware Systems Support ITD 1213 Prerequisite: None	Operating Systems ITD 2223 Prerequisite: None	Intro to C Programming ITD 1203 Prerequisite: ITD 1033	Lower-Division Option Course #1	Upper-Division Technical Elective #1	Upper-Division Option Course #3	Employment Orientation ITD 3201 Prerequisite: 2.5 GPA & Approval	Applied R&D ITD 4123 Prerequisite: ITD 4113, 2.5 GPA & Approval
Lower-Division Technical Elective #1	Script Programming ITD 2313 Prerequisite: ITD 1033	Web Development ITD 1353 Prerequisite: None	US Government POLS 1113	Pre-Calculus MATH 2143 Prerequisite: MATH 1513	IT Project Management ITD 4113 Prerequisite: None	Info Systems & Architecture ITD 3453 Prerequisite: ITD 1033 & 1223	
Freshman Composition I ENGL 1113	Freshman Composition II ENGL 1213 Prerequisite: ENGL 1113	Ethics PHIL 1213	Humanities Course	4-hr Lab Science	4-hr Lab or Non-Lab Science	Upper-Division Technical Elective #2	
College Algebra MATH 1513	US History HIST 1483 or 1493	Intro to Speech or Small Group Comm. SPCH 113 or 2313	Social Science or Foreign Language	General Education Elective #1	Discrete Math MATH 3103 Prerequisite: MATH 2143	General Education Elective #2	
College Strategies ORIE 1011						General Education Elective #3	

Bachelor of Technology in Information Technologies options:

- Cybersecurity & Digital Forensics
- Network Infrastructure
- Software Development

Discussion purpose only. Refer to official IT plan of study.