

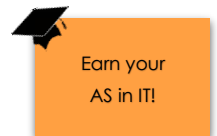


SAMPLE ENROLLMENT GUIDE FOR THE IT PLAN OF STUDY 2017-18: ASSOCIATE IN SCIENCE IN INFORMATION TECHNOLOGIES*

The Associate in Science (AS) degree is for students transferring to other universities to pursue a Bachelor of Science.

To pursue the Bachelor of Technology in IT at OSUIT, a student must first complete an Associate in Applied Science (AAS) degree.

Semester 1					
ITD 1033 Intro to Computer Logic <i>Prereq: None</i>	ITD 1213 Hardware Systems Support <i>Prereq: None</i>	Lower-Division Technical Elective¹ -OR- US Government	ENGL 1113 Freshman Comp I	MATH 1513 College Algebra	ORIE 1011 College Strategies
Semester 2					
ITD 1243 Principles of Info Security <i>Prereq: None</i>	ITD 2223 Operating Systems <i>Prereq: None</i>	Lab Science²	ENGL 1213 Freshman Comp II <i>Prereq: ENGL 1113</i>	HIST 1483 US History to 1865 -OR- HIST 1493 US History Since 1865	
Semester 3					
ITD 1223 Network Systems <i>Prereq: ITD 1213</i>	ITD 1253 Obj-Oriented Pgm using C# <i>Prereq: ITD 1033</i>	General Education Elective³	PHIL 1213 Ethics	SPCH 1113 Intro to Speech -OR- SPCH 2313 Small Group Commun	
Semester 4					
ITD 1353 Web Development <i>Prereq: None</i>	Lower-Division Technical Elective¹ -OR- US Government (opposite of Sem 1)	4-hr Lab or Non-Lab Science²	Humanities course⁴	Social Science⁵-OR- Foreign Language	



*See your IT Plan of Study for specific graduation requirements (varies by year – the above is for the 2017-18 IT Plan of Study), and the IT Lower-Division Projected Course Schedule for projected course offerings, modes and prerequisites.

¹The Lower-Division Technical Elective for the AS in IT can be one of the BT in IT lower-division option courses:

Cybersecurity & Digital Forensics	ITD 2413 Enterprise Security Management - <i>Prereq: ITD 1243</i>
Network Infrastructure	ITD 2133 Network Support Management - <i>Prereq: ITD 1223</i>
Software Development	ITD 2263 GUI Development - <i>Prereq: ITD 1253</i>

It can also be CS 1013 Computer Literacy and Applications, or any lower-division IT course not required on the IT Plan of Study.

For a complete list of lower-division technical electives, see the IT Lower-Division Projected Course Schedule.

²Sciences courses:

- Lab Sciences: BIOL 1014 General Biology for non-majors; BIOL 1114 General Biology; BIOL 1404 General Botany; BIOL 1604 Zoology; BIOL 2104 Human Anatomy; CHEM 1314 General Chemistry I.
- Non-Lab Sciences: GEOL 1014 Earth Science; PHYS 1204 General Physical Science.

³General Education Elective: Any general education course not used towards graduation requirements.

⁴Humanities courses: any HUM course; ENGL 2773 Survey of American Literature I; ENGL 2883 Survey of American Literature II; GEOG 2243 Fund. of Geography; HIST 1613 Western Civilization to 1500; HIST 1623 Western Civilization after 1500.

⁵Social Science courses: PSYC or SOC courses; GEOG 2243 Fund. of Geography; HIST 1613 Western Civilization to 1500; HIST 1623 Western Civilization after 1500; HIST 2323 Oklahoma History.

IMPORTANT NOTES:

- A minimum cumulative graduation/retention GPA of 2.5 is required to earn any IT degree.
- A grade of C or higher must be earned in each technical course.
- Remedial coursework must be completed within the first 24 credit hours (12 credit hours for transfer students).