

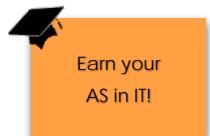


ENROLLMENT GUIDE FOR THE IT PLAN OF STUDY 2016-17: ASSOCIATE IN SCIENCE IN INFORMATION TECHNOLOGIES*

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 Elective ¹ -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 Science ²	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 Elective ³	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 Elective ¹ -OR- US Government (opposite of Sem 1)	4-hr Lab or Non-Lab Science ²	Humanities course ⁴	Social Science ⁵ -OR- Foreign Language	



*See your IT Plan of Study for specific graduation requirements (varies by year – the above is for the 2016-17 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>
IT Enterprise Management	ITD 2413 Enterprise Security Management - <i>Prereq: ITD 1243</i>
Network Infrastructure	ITD 2153 LAN/WAN Implementation & Support - <i>Prereq: ITD 1223</i>
Software Development	ITD 2263 GUI Development - <i>Prereq: ITD 1253</i>

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 with the exception of Technical Writing I, Technical Writing II, Business Math, and Computer Literacy & Applications.

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).