



# Fresno City College

Computer Information Technology  
COMPUTER INFORMATION SYSTEMS  
2017-2018

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

Advisor Contact: \_\_\_\_\_

**Major Requirements: 25-26 units**

**A grade of "C" or better is required in the following courses**

ASSOCIATE IN SCIENCE (F.2701.AS)	C-ID	Units	Completed	In Progress	Planned
ACCTG 4A/4AH, Financial Accounting		4			
BA 28, E-Law and Ethics		3			
CIT 15, Computer Concepts		3			
<b>Select two (2) of the following:</b>					
CIT 60, Beginning Visual BASIC		4			
CIT 62, Beginning Objective C Programming		4			
CIT 63, Beginning Java Programming		4			
CIT 66, Beginning C++ Programming		4			
CIT 70, Beginning Swift Programming		4			
<b>Select two (2) of the following:</b>					
CIT 28, Client Server Databases		3			
CIT 65, Android Programming Applications		4			
CIT 68, Advanced Programming Applications		4			
CIT 69, iOS Programming Applications		4			

## Notes:

1. This program provides a strong academic preparation in Information Systems and Computer Science. The courses give students the fundamentals in current programming languages and platforms. This major will prepare students for transfer as an Information Systems major to most transfer schools as well as entry-level employment as a computer programmer.
2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
3. The *Associate Degree* requires completion of the major (25-26 units) with a "C" or better grade in each course plus the completion of the General Associate Degree requirements – basic competencies, physical education/Dance, and lifetime physical and mental wellness – and General Education requirements for a total of **60 semester units minimum** with a 2.0 or better GPA.