



2021-2022 GUIDED PATHWAY

Associate of Arts in Computer Information Systems

FIRST FALL

16 WEEKS	NOTES	SCH	COMPLETED
FIRST 8 WEEKS			
ENGL 1301 - Composition I	⚠ FY	3	<input type="checkbox"/>
MATH 1314 or MATH 1324	FY ↻	3	<input type="checkbox"/>
SECOND 8 WEEKS			
ENGL 1302 - Composition II	FY	3	<input type="checkbox"/>
COSC 1301 or BCIS 1305	FY ↻	3	<input type="checkbox"/>
Total SCH		12	

SECOND FALL

16 WEEKS	NOTES	SCH	COMPLETED
FIRST 8 WEEKS			
COSC 2436 - Programming Fundamentals III		4	<input type="checkbox"/>
Life/Physical Science core		3	<input type="checkbox"/>
SECOND 8 WEEKS			
Life/Physical Science core	↻	3	<input type="checkbox"/>
SPCH 1311, 1315, 1318, or 1321	FY ↻	3	<input type="checkbox"/>
Total SCH		13	

FIRST SPRING

16 WEEKS	NOTES	SCH	COMPLETED
FIRST 8 WEEKS			
ECON 2301 - Principles of Macroeconomics	FY	3	<input type="checkbox"/>
COSC 1436 - Programming Fundamentals I	⚠ FY	4	<input type="checkbox"/>
SECOND 8 WEEKS			
ECON 2302 - Principles of Microeconomics	FY	3	<input type="checkbox"/>
COSC 1437 - Programming Fundamentals II		4	<input type="checkbox"/>
Total SCH		14	

SECOND SPRING

16 WEEKS	NOTES	SCH	COMPLETED
FIRST 8 WEEKS			
GOVT 2305 - Federal Government	FY	3	<input type="checkbox"/>
ACCT 2301 - Prin. of Financial Accounting	FY	3	<input type="checkbox"/>
SECOND 8 WEEKS			
GOVT 2306 - Texas Government	FY	3	<input type="checkbox"/>
Creative Arts Core	FY ↻	3	<input type="checkbox"/>
Total SCH		12	

The following summer classes can also be taken during any fall or spring semester.

FIRST SUMMER	NOTES	SCH	COMPLETED
HIST 1301 - United States History I	FY	3	<input type="checkbox"/>
Language, Philosophy, Culture core	↻	3	<input type="checkbox"/>
Total SCH		6	
First Year SCH		32	

SECOND SUMMER	NOTES	SCH	COMPLETED
HIST 1302 - United States History II	FY	3	<input type="checkbox"/>
Total SCH		3	
Second Year SCH		28	
Graduation SCH		60	

Definition of Notes

⚠ Must successfully complete the course in order to progress in the AA Computer Information System degree.

FY Course will be offered on a continuous basis so that a student can take the course in any fall and spring semester.

↻ Meet with an academic advisor or department chair for university specific transfer course.

Come talk to an advisor about your Temple College graduation and your university transfer plans.

Helpful Links

[Expenses and Scholarships](#)

[Core Curriculum Courses](#)

[Financial Aid Information](#)

[COSC Courses](#)

Transfer Outlook

AA Computer Information Systems (CIS) can lead to university transfer for BBA in Information/Management Systems or BS/BA in Networking, Software Engineering, or Technology Management. AA CIS students interested in these bachelor's degrees must work with academic advisor and/or CIS department chair to determine transferrable course work.

Career Outlook

Computer User Support Spec. - \$65,934* w/Associate Degree

Computer Network Admin. - \$76,196* w/Bachelor's Degree

Computer System Analyst - \$86,543* w/Bachelor's Degree

Information Systems Manager - \$130,640* w/Master's Degree

*Based on entry-level jobs in Central Texas