



# 2019-2020 GUIDED PATHWAY

## Associate of Applied Science in Computer Applications Technology

**START Here**

FIRST SEMESTER	NOTES	SCH	COMPLETED
ITSC 1305 - Introduction to PC Operating Systems	⚠	3	<input type="checkbox"/>
COSC 1301 or ITSC 1301		3	<input type="checkbox"/>
BCIS 1305 or ITSC 1309		3	<input type="checkbox"/>
POFT 1329* or Information Technology Elect.	✓	3	<input type="checkbox"/>
ENGL 1301 - Composition I	⚠!	3	<input type="checkbox"/>
<b>Total SCH</b>		<b>15</b>	

SECOND SEMESTER	NOTES	SCH	COMPLETED
ITSC 1315 - Project Management Software		3	<input type="checkbox"/>
ITSW 1301 - Introduction to Word Processing		3	<input type="checkbox"/>
ITSW 1304 - Introduction to Spreadsheets		3	<input type="checkbox"/>
ITSW 1310 - Introduction to Pres. Graphic Software		3	<input type="checkbox"/>
Choose from <b>Mathematics core</b>	➡!	3	<input type="checkbox"/>
<b>Total SCH</b>		<b>15</b>	

THIRD SEMESTER	NOTES	SCH	COMPLETED
Choose from <b>Information Technology Elect.</b>	✓	3	<input type="checkbox"/>
COSC 1336 or ITSE 1307		3	<input type="checkbox"/>
IMED 1316 - Web Design I	🎓	3	<input type="checkbox"/>
ITSW 1307 - Introduction to Database	✓	3	<input type="checkbox"/>
ENGL 2311 or ENGL 1302	➡!	3	<input type="checkbox"/>
<b>Total SCH</b>		<b>15</b>	

FOURTH SEMESTER	NOTES	SCH	COMPLETED
Choose from <b>Information Technology Elect.</b>	✓	3	<input type="checkbox"/>
Choose from <b>Management Electives</b>	📄	3	<input type="checkbox"/>
ITSC 2386 - Internship - CIS	🎓	3	<input type="checkbox"/>
Choose from <b>Soc./Beh. Sci. core</b>	➡	3	<input type="checkbox"/>
Lang, Phil, Cult or Creative Arts core	➡!	3	<input type="checkbox"/>
<b>Total SCH</b>		<b>15</b>	

**Total SCH 15**  
**Graduation SCH 60**

**You've FINISHED!**

### Definition of Notes

- ⚠ Must successfully complete course in order to progress in the AAS Computer Application Tech. degree.
- ! If you cannot take 15 or more SCH, we recommend you take this class in the summer.
- 🎓 Come talk to an advisor about your Temple College graduation and your university transfer plans.

📄 Choose from BMGT 1301, BMGT 1325, BMGT 1327, BMGT 2309, or BUSI 1301

✓ ITSW 2337, ARTC 1325\*, IMED 2311/2315, CPMT 1304\*/2349, ITSE 2317/2321, ITSE 2345, COSC 1337/2336, ITNW 1325, ITNW 2312/2321, CMPT 1311 or CPMT 1345. \*Preferred Electives

### Program Description

This curriculum in Computer Information Systems (CIS) is designed to develop the fundamental skills, knowledge, and experience which prepares the student for positions in the field of CIS and their use on the job. The program combines classroom lecture along with hands-on experience to give the students practical knowledge of computer systems.

### Helpful Links

[Expenses and Scholarships](#)

[Financial Aid Information](#)

➡ [Core Curriculum Courses](#)

[CIS Website](#)

### Career Outlook

**File Clerk** - \$19,560\*  
w/Associate degree

**Data Entry Keyer** - \$19,554\*  
w/Associate Degree

**Administrative Support Worker** -  
\$33,726\* w/Associate Degree

\*Based on entry-level jobs in Central Texas