



The Data Analysis using SAS certificate is designed to introduce individuals to the basics of building data analysis applications for business problems using the SAS Programming Language. Students will be able to build SAS Database applications with a GUI front end to solve business problems. Upon completion of the certificate, students will have the necessary data analytical skills for an entry-level data analysis position in business, industry, and government organizations.

SEMESTER (16 WKS)	COURSE	NAME	FTCC Credit	High School Credit H=Honors S=Standard
Fall	DBA 110	Database Concepts	3	1 S
	CSC 152	SAS	3	1 S
Spring	DBA 120	Database Program I (1st 8 wks)	3	1 S
	DBA 224	SAS DB Program II (2nd 8 wks)	3	1 S



SAS PROGRAMMING CERTIFICATE

High School Connections

High School Connections (HSC) is a partnership between local high schools and Fayetteville Technical Community College that provides seamless dual enrollment educational opportunities for high school students in order to accelerate completion of college certificates, diplomas, and associate degrees that lead to college transfer or provide entry-level job skills.

HERE'S WHAT YOU NEED TO KNOW

- **Offered:** College Transfer (CT) or Career and Technical Education (CTE) courses. Most CTE programs will lead to a community college certificate.
- **Required:**
 - High School juniors and seniors ONLY
 - Unweighted GPA of 2.8 on High School Courses
 - OR Testing pre-requisites (i.e. PSAT, SAT, PACT, ACT, etc)
 - OR a waiver letter from the high school (for CTE's without UGETC courses only)
- **Schedule:** Most classes will run 1:00-3:00 Monday – Friday and will follow the Cumberland County Schools schedule for holidays
- **Transportation:** Cumberland County Schools will offer transportation to FTCC from most of their comprehensive high schools. See your counselor for details.
- **Cost:** Tuition is waived. Students pay textbook/supply cost (uniforms and special equipment)
- **Graduation:** CTE certificate completers will graduate from FTCC in May of each year.
- **More info:** A complete listing of HSC offerings can be found on our website at:

<http://www.faytechcc.edu/academics/high-school-connections>

TO FIND OUT HOW YOU CAN REGISTER FOR HIGH SCHOOL CONNECTIONS CLASSES, SEE YOUR HIGH SCHOOL COUNSELOR TODAY!