This Associate in Arts degree program is designed for the student who expects to earn the B.A. degree in Computer Science at Florida State University.

This College of Arts and Sciences major prepares students for careers in computer science and related fields, with a broad based background in programming language skills, theoretical computer science, hardware design, and mathematics. Check with an advisor about the Mgmt. Information Systems major in the College of Business.

For additional program information, visit the FSU website, program description, and academic map.

Possible employment areas in this field include programmer (scientific, business, systems), technical writer, systems analyst, operations-research analyst, software engineer, web master, high school teacher, technical support representative, manager, data processing systems manager, network administrator, sales representative for computer or software manufacturer, college or university professor (with additional and education). For more information, visit the Occupational Outlook Handbook website.

The courses listed on this plan are not to be construed as a contract between the student and Chipola or the University. Course requirements may change each year. You are encouraged to work closely with your advisor.

ACADEMIC PLAN: Associate in Arts Degree

**Computer Science: B.A. degree**

Transfer Institution: Florida State University

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**Entrance Requirements**

This program is not currently limited access and is available via Internet-supported distance learning.

The BA program requires 9 hours of humanities/history beyond general education requirements. These may be completed at Chipola or FSU. The CS/BA is not ABET/CAV accredited and is not intended to provide sufficient preparation in computer science theory for graduate work in computer science.

FSU WILL DENY ADMISSION TO ANY STUDENT WHO HAS NOT SATISFIED THE STATE FOREIGN LANGUAGE ADMISSIONS REQUIREMENT.

This major is in the College of Arts and Sciences and requires completion of a foreign language through the 2220 level before graduation from FSU.

FSU requires competency in oral communications for graduation. If you took a speech course in high school or were a member of a debate team, you may exempt this requirement. If not, take SPC 2608 at Chipola or CIS 4250 (Ethics in Computer Science) at FSU.

**FRESHMAN YEAR**

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**SOPHOMORE YEAR**

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¹ FSU requires an international/diversity course for graduation. The Chipola courses which meet a social science requirement at Chipola and should meet a diversity requirement at FSU include ASH 1044, GEA 2001, GEA 2002, REL 2300, and SYG 1010. It is strongly recommended that one of these courses be completed before earning the AA degree.

² Choose 4 hours from the following: AML 2010, AML 2020, ENL 2012, ENL 2022, ENC 1133, HUM 2216, HUM 2233, or SPT 2521.

³ Select another department approved course if this course is not available.

⁴ If you have completed STA 2122, you have met this requirement. You cannot receive credit for both STA 2122 and STA 2023.