

TESU B.A. Liberal Studies, Computer Science Concentration

Degree Plan: Transfer Credit Map

B.A. in Liberal Studies, Computer Science Concentration at Thomas Edison State University, with UPI Study courses

About this degree plan.

UPI Study made this plan; TESU did not provide, review or approve it. Students ask us for plans like this all the time, so we built it ourselves from TESU's published catalog and its posted equivalency list for UPI Study courses, as carefully as we can. Catalogs and transfer rules change, and TESU alone decides what counts toward your degree. Please check every line of this plan and sheet with your TESU advisor before you enroll or pay. UPI Study takes no responsibility for decisions made from this plan; it is a planning tool to help you.

83 of the 120 credits can come from UPI Study courses on TESU's posted equivalency list; 37 are left to take at TESU. Up to 90 if TESU confirms the rows marked "Ask your advisor".

Credits for the degree
120

UPI Study can cover
83

Left to take at TESU
37

83 of 120 credits from UPI Study

37 credits taken at TESU

One square per credit, in the colours of the status column; every three squares are one 3-credit course. Grey squares are taken at TESU. Sections are ordered fullest first; inside a section the order is TESU's own.

How to read the table

"UPI suggests trying ..." is a course to try, not an official equivalency, and is never counted. "Ask your advisor if UPI's ... could count" names courses the advisor may place here. The sections come fullest first; inside each one the order is TESU's own.

- Covered** the UPI Study course on the row fills this requirement
- Partly covered** UPI Study fills some of the credits; the rest is taken at TESU
- UPI suggests trying** a UPI Study course on the subject: one to try, not an official equivalency, never counted
- Take this at TESU** TESU itself says this cannot be transferred in
- Ask your advisor about this** no official equivalency and nothing to suggest yet; nothing here is counted

Requirement	TESU course	UPI Study course	Status
III. Electives			30 of 30 credits from UPI Study

Requirement	TESU course	UPI Study course	Status
Free electives 30 credits	Any college-level credit (TESU: "The elective category may be satisfied by almost any college credits")	Programming in C (Computer Science 240, 3 cr) Counts as COS-1160 C Programming Introduction to Java (Computer Science 210, 3 cr) Counts as COS-2080 Java Programming Introduction to HTML and CSS (Computer Science 180, 3 cr) Counts as CAP-2800 World Wide Web Development Introduction to Javascript (Computer Science 190, 3 cr) Counts as CAP-2530 JavaScript Introduction to Networking (Computer Science 196, 3 cr) Counts as ITS-1400 Introduction to Networking Fundamentals of Information Technology (Computer Science 200, 3 cr) Counts as TEC-2610 Information Technology Introduction to Linux (Computer Science 201, 3 cr) Counts as ITS-2610 Linux Database Fundamentals (Computer Science 281, 3 cr) Counts as ITS-1300 Database Fundamentals Database Programming (Computer Science 381, 3 cr) Counts as ITS-2310 Database Programming Cybersecurity (Computer Science 270, 3 cr) Counts as CYB-1200 Introduction to Cybersecurity	Covered
I. General Education - D. Scientific Knowledge ■■■ ■■■			6 of 6 credits from UPI Study
Scientific Knowledge (natural sciences or computer science) 6 credits	EAS-1010 General Earth Science BIO-2080 The Science of Nutrition	Chemistry I (Chemistry 111, 3 cr) Counts as CHE-1110 General Chemistry I Physics I (Physics 200, 3 cr) Counts as PHY-1110 Physics I	Covered
I. General Education - C. Knowledge of Human Cultures ■■■ □□■ ■■■ ■■■ ■■■			12 of 15 credits from UPI Study
Social Sciences 3 credits	SOC-2100 Marriage and the Family	Introduction to Psychology (Psychology 110, 3 cr) Counts as PSY-1010 Introduction to Psychology	Covered
History 3 credits	HIS-1130 American History I	UPI suggests trying US History 1.	UPI suggests trying
Humanities 3 credits	FIL-1100 Exploring American Cinema	Principles of Philosophy (Philosophy 200, 3 cr) Counts as PHI-1010 Introduction to Philosophy	Covered
Two more courses from Social Sciences, History or Humanities 6 credits	SOC-2910 Criminology HIS-1140 American History II HIS-1210 Introduction to World History I or one of 2 more	Macroeconomics (Economics 252, 3 cr) Counts as ECO-1110 Macroeconomics Microeconomics (Economics 251, 3 cr) Counts as ECO-1120 Microeconomics	Covered
II. Area of Study - Liberal Studies (45 credits) - A. Computer Science Concentration (18 credits) □□■ ■■■ ■■■ ■■■ ■■■ ■■■ ■■■			12 of 18 credits from UPI Study
Computer Architecture (required) 3 credits	COS-3300 Computer Architecture	TESU counts UPI's Computer Concepts and Applications as CIS-1070 Computer Concepts and Applications, not for this requirement. Ask your advisor about this.	Ask your advisor about this

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Requirement	TESU course	UPI Study course	Status
I. General Education - A. Intellectual and Practical Skills 			3 of 15 credits from UPI Study
Written Communication (English Composition I and II) 6 credits	ENC-1010 Writing for Success ENC-1020 Writing for Success II	UPI suggests trying English Composition 1.	UPI suggests trying
Oral Communication 3 credits	COM-2090 Public Speaking	UPI suggests trying Business Communication.	UPI suggests trying
Quantitative Literacy and Mathematical Skills 3 credits	MAT-1050 Applied Liberal Arts Mathematics	Quantitative Analysis (Math 250, 3 cr) Counts as BUS-2100 Quantitative Skills for Business	Covered
Information Literacy (SOS-1100, TESU institutional requirement) 3 credits	SOS-1100 Fact, Fiction, or Fake? Information Literacy Today	Take this at TESU.	Take this at TESU
II. Area of Study - Liberal Studies (45 credits) - C. Capstone 			0 of 3 credits from UPI Study
Liberal Arts Capstone - Natural Sciences, Math and Computer Science 3 credits	LIB-4970 Liberal Arts Capstone - Natural Sciences, Math and Computer Science	Take this at TESU.	Take this at TESU

Made by UPI Study, not by TESU. Check every line with your TESU advisor before you enroll. What each UPI Study course counts as comes from TESU's posted equivalency list for UPI Study courses. A suggested course is one to try, not an official equivalency, and is never counted. ACE and NCCRS have over 2,100 cooperating colleges that will consider accepting credits; the final decision is with the universities.

The live plan, the plan builder, the Excel sheet and the sources: <https://www.upistudy.com/degree-plans/tesu/ba-liberal-studies-computer-science>