

AS-T COMPUTER SCIENCE

Associate of Science Degree with option to transfer (AS-T)

SEMESTER I - SUMMER EXAMPLE

FIRST 8 WEEKS	SECOND 8 WEEKS
MATH M07 (6 units) Precalculus & Trigonometry	

SEMESTER II - FALL EXAMPLE

FIRST 8 WEEKS	SECOND 8 WEEKS
CS M125 (3 units) Programming Concepts & Methodology I	
ENGL C1000 (M01A) (4 units) Academic Reading & Writing @ MC	ENGL M01B (4 units) or ENGL C1001 (ENGL M01C) Literature: Critical Thinking & Composition/Writing

SEMESTER - SPRING EXAMPLE

FIRST 4-6 WEEKS	SECOND 4-6 WEEKS
MATH M25A (5 units) Introduction to Statistics @ MC	
ARTH M100 (3 units) Understanding Art	ETHS M01 (3 units) Intro to Chicana/o Studies

SEMESTER - SUMMER EXAMPLE

FIRST 8 WEEKS	SECOND 8 WEEKS
CS M135 (3 units) Programming Concepts & Methodology II	
COUN M05 (3 units) College Strategies	

SEMESTER - FALL SEMESTER

FIRST 8 WEEKS	SECOND 8 WEEKS
MATH M25B (5 units) Calculus with Analytic Geometry II	
PHYS M20A (4 units) & PHYS M20A Lab (1 unit) Mechanics of Solids & Fluids / Lab	

SEMESTER - SPRING EXAMPLE

CS M145 (3 units) Computer Architecture & Organization	
PHYS M20B (4 units) & PHYS M20B Lab (1 unit) Thermodynamics, Electricity, & Magnetism / Lab	

SEMESTER - SUMMER EXAMPLE

ANTH M01 (3 units) Biological Anthropology	COMM C1000 (COMM M01) (3 units) Introduction to Public Speaking
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SEMESTER II - FALL EXAMPLE

FIRST 8 WEEKS	SECOND 8 WEEKS
CS M155 (3 units) Discrete Structures	
PHIL M02 (3 units) Introduction to Ethics	MUS M08 (3 units) Music Appreciation

*This program map reflects one possible pathway and is for reference only.
Schedule an appointment to create a personalized education plan.
Program requirements may change; speak with the PACE Program to review your academic goals.*