



# LEARNING AND CAREER PATHWAY

## Mathematics for Transfer

### Associate in Science for Transfer (AS-T) Degree

#### Placement

Enrollment in college level English and Mathematics courses requires appropriate placement as defined by AB705. All students should see a counselor for a customized Student Education Plan (SEP) before enrolling in college courses. The SEP provides students with individually appropriate course recommendations and accounts for course prerequisite sequencing.

#### Transfer Preparation

The Associate in Science for Transfer [AS-T] and Associate in Arts for Transfer [AA-T] are intended for students who plan to complete a Bachelor's Degree in a similar major at a CSU campus. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. Please refer to the Imperial Valley College general catalog for more information on the "Requirements for the AA-T or AS-T." This major can be completed using CSU GE-B or IGETC. Students using IGETC must complete Oral Communication (1C) to be eligible for admission to the CSU system.

#### Associate Degree Course Sequence

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

<b>Fall 1<sup>st</sup> Semester</b>	MATH 190	COMM 100	POLS 102	ENGL 110	
Units (15)	5	3	3	4	
CSU GE-B Req	PREREQ – B4	A1	D	A2	
IGETC Req					
<b>Spring 2<sup>nd</sup> Semester</b>	MATH 192	MATH 119 or CS 221	Humanities	HIST 120 or 121	Life Science
Units (16-17)	4	3-4	3	3	3
CSU GE-B Req	IIIA	IIIC	C2	D	B2
IGETC Req					
<b>Fall 3<sup>rd</sup> Semester</b>	MATH 194	PHYS 200 or MATH 240	Arts or Humanities	Social Science	
Units (14)	4	4	3	3	
CSU GE-B Req	IIIA	IIIC + B1	C1/C2	D	
IGETC Req					
<b>Spring 4<sup>th</sup> Semester</b>	MATH 210	MATH 220 or MATH 230	Critical Thinking	Arts	Electives to reach 60 units
Units (13)	4	3	3	3	
CSU GE-B Req	IIIA	IIIB	A3	C1	
IGETC Req					

Total Units: 60