

Student Name \_\_\_\_\_

Student ID \_\_\_\_\_



**Career/Transfer Center  
Associate in Science for Transfer Degree  
Mathematics  
2021-2022**

This degree is designed for students who wish to transfer to a California State University to complete a bachelor's degree in mathematics. For a complete listing of CSUs that accept this degree as meeting lower division major preparation, please go to the Counseling Department. In addition to the 23 units required for the major, students must complete 37-39 units of general education following either the CSU GE Plan or IGETC Plan, and CSU transferable electives for a maximum total of 60 units with a minimum GPA of 2.0. Students planning to transfer to CSU Northridge are advised to take Physics 37.

**Academic Plan Code: V031036H**

**Degree Requirements:** 60 CSU transferable units with a 2.0 GPA. Major courses must be passed with a minimum grade of "C" (or "P"). Completion of CSU GE or IGETC is required. *Complete additional CSU units, if needed, to reach 60 CSU transferable units.*

Required Courses: (15 units)		C	IP	N
MATH 261*	Calculus I (5)			
MATH 262*	Calculus II (5)			
MATH 263*	Calculus III (5)			

LIST A: Select one course from the following (3 units)	C	IP	N
MATH 270* (3), MATH 275* (3) Course used: _____			

LIST B: Select one course from the following (5 units)	C	IP	N
PHYSICS 037* (5), CS 101 (5) Course used: _____ Note: Students planning to transfer to CSU Northridge are advised to take PHYSICS 037.			

*\*This course has a prerequisite or a corequisite.*

*Total units required for major: 21-23 + Required general education units: 39-41 + Required transferable elective units: 0 =  
Total transferable units required: 60*

General Education: Full completion of GE required*	C	IP	N
<input type="checkbox"/> CSU GE Breadth or <input type="checkbox"/> IGETC Note: In addition to major requirement, students need to select a General Education pattern. Major courses may be double counted towards general education.			

Rev. 03/2021 from 20-21 LAVC Catalog

C=completed IP=in progress N=need

\*Follow **CSU General Education Certification (CSUGE)** if you are applying to the CSUs only.

**OR**

Follow **Intersegmental General Education Transfer Curriculum (IGETC)** if you are applying to UCs and CSUs.

\*\*If you are applying to a private university, make an appointment with a counselor to discuss major/general education courses.

## Why get an Associate Degree for Transfer?

This program guarantees that students who earn an AA-T or AS-T degree from a California Community College will be admitted to a California State University campus. The campus you will be admitted to depends on several factors, such as the location of your community college, the program of study that a student intends to follow, and a student's competitiveness for admission. This program also provides students with the necessary preparation to transfer to the CSU system and complete a baccalaureate degree.

### **Students with an AA-T or AS-T degree receive:**

- Admission priority
- Guaranteed admission with junior status to the CSU system
- Complete a baccalaureate degree with only 60 additional semester units (or 90 quarter units) (in a degree program that has been considered similar)

### Student Success Checklist

<b>By the end of first semester or completion of <u>15 units</u></b>	<input type="checkbox"/> Schedule an appointment with a counselor to create Comprehensive Student Education Plan
	<input type="checkbox"/> Confirm your major or Career and Pathway by participating in career exploration activities
	<input type="checkbox"/> Complete all units in good standing
<b>By the end of second semester or completion of <u>30 units</u></b>	<input type="checkbox"/> Complete transfer-level English and Math
	<input type="checkbox"/> Attend college fairs and other transfer events
	<input type="checkbox"/> Meet with a counselor to update your Student Education Plan and review progress
<b>By the end of third semester or completion of <u>45 units</u></b>	<input type="checkbox"/> Meet with a counselor for graduation/transfer check
	<input type="checkbox"/> Apply to transfer to a 4-year university <u>one year</u> in advance
	<input type="checkbox"/> Attend transfer workshops, and university representative visits
<b>By the end of fourth semester or completion of <u>60 units</u></b>	<input type="checkbox"/> Verify you have met all AD-T requirements
	<input type="checkbox"/> Complete Pre-Graduation Evaluation with a counselor
	<input type="checkbox"/> Check that you submitted all required documents for the CSU/UC application
	<input type="checkbox"/>

[AD-T Frequently Asked Questions \(FAQs\)](#)