

Student Name: _____

Catalog Year _____

Cañada College –AA-T/AS-T Degree Requirements

Graduation from Cañada College with the Associate in Arts for Transfer (AA-T) Degree or the Associate in Science for Transfer (AS-T) Degree is based on:

- ☐ Completion of minimum of 60 CSU-transferable semester units
- ☐ Minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- ☐ Completion of a minimum of 18 semester units in an “AA-T” or “AS-T” **major** as listed below and detailed in the Associate Degrees, Certificates, Transfer section of the college catalog. *All courses in the major must be completed with a grade of C or better or a “P” if the course is taken on a “pass-no pass” basis (title 5 § 55063).*
- ☐ Certified completion of the California State University General Education-Breadth pattern (CSU GE Breadth); OR the Intersegmental General Education Transfer Curriculum (IGETC) pattern

Computer Science

Associate in Arts Degree for Transfer (AS –T)

Core and Selective Requirements

Complete **15 units** Core Courses:

	Term Completed/In-Progress	Grade/In-Progress
<input type="checkbox"/> CIS 250 Introduction to Programming: C++ (3 Units)		
<input type="checkbox"/> CIS 252 Introduction to Data Structures (3 Units)		
<input type="checkbox"/> CIS 242 Computer Architecture and Assembly Language (3 Units)		
<input type="checkbox"/> CIS 262 Discrete Mathematics for Computer Science (3 units)		
MATH 251 and MATH 252 Analytical Geometry and Calculus I And Analytical Geometry and Calculus II (5 and 5)		
<input type="checkbox"/> PHYS 250 Physics with Calculus I (4 units)		
<input type="checkbox"/> PHYS 250 Physics with Calculus II (4 units)		

Total Core/Selective Requirements (30 Semester Units)

General Education Requirements:

- ☐ Certified Completion of CSU GE Breadth Pattern (34-39 Semester Units)

_____/_____
Units completed / Units in-progress

OR

- ☐ Certified Completion of IGETC Pattern (37 semester Units)

_____/_____
Units completed / Units in-progress

And

- ☐ Completion of additional AA-T/AS-T degree requirements outlined listed above.

Verified by Transfer Program Services Supervisor: _____ on (date) _____

Please note that awarding an AA-T/AS-T degree is pending the successful completion of all requirements listed above.