Crafton Hills College
Associate in Science for Transfer Degree
COMPUTER SCIENCE (AS-T)
2018-2019

Student Name: _____

ID #: _____

Date: _____

Counselor: _____

The Associate in Science-Transfer (AS-T) degree in Computer Science at Crafton Hills College is designed to meet the needs of students transferring to a California State University who intend to major in Computer Science or a related field of study.

The following are required for all AA-T and AS-T degrees
1. Complete 60 CSU-transferable semester units.
2. Minimum grade point average (GPA) of at least 2.0 in all CSU-transferrable 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.
3. **Completion of a minimum of twenty-nine (29) semester units with a "C" or better in all courses** required as part of the major.
4. **Certified completion of the** Intersegmental General Education Transfer Curriculum-CSU **(IGETC-CSU)** pattern general education requirements.

Note: IGETC-CSU is the only approved general education pattern for this degree.

Required Core Courses:		Units	IP	Need	Grade
CSCI 110	Introduction to Computer Science I (C++)	3			
CSCI 120	Introduction to Computer Science II (C++)	3			
CSCI 200 **or** MATH 200	Discrete Structures	4			
CSCI 240	Computer Organization and Assembly Language Programming	3			
MATH 250	Single Variable Calculus I	4			
MATH 251	Single Variable Calculus II	4			
PHYSIC 250	College Physics I	4			
PHYSIC 251	College Physics II	4			
	Total Required Core Units:	**29**			

Note: IGETC is the only approved general education pattern for this degree

Prospective transfer students should complete the general education and lower division requirements of the school to which they will be transferring (IGETC). See a counselor for details. Information is also available at www.assist.org.