

## High School Planning Guide

English	UW-CADR/Public/Most Private	4 credits, at least 3 in college prep literature or composition. Other choices include debate, public speaking, business English or journalism. Not: Newspaper staff, remedial courses, yearbook staff
	IVY + Select Private	4 credits
	Competitive STEM Track	4 credits
Mathematics	UW-CADR/Public/Most Private	3 credits- algebra 1, geometry, algebra 2. Plus Senior year math based quantitative course. This can overlap with Alg 2 or can be more advanced math or science or statistics that is algebra based.
	IVY + Select Private	3-4 credits, level completed depending on intended course of study, minimum rec is pre-calc, calculus for most select
	Competitive STEM Track	Math through calculus (alg 1, geometry, alg 2, pre-calc, calculus)
Science	UW-CADR/Public/Most Private	UW: 3 credits in science, at least one must be physics, chemistry or biology that is algebra based. At least 2 of 3 lab based.
	IVY + Select Private	3-4 credits, depending on intended course of study
	Competitive STEM Track	3-4 credits- must include physics, biology and chemistry
Humanities & Social Sciences	UW-CADR/Public/Most Private	3 credits- anthropology, contemporary world problems, economics, geography, government, history, philosophy, political science, psychology, sociology.
	IVY + Select Private	2-3-4 credits, depending on intended course of study
	Competitive STEM Track	2-3 credits
For. Lang.	UW-CADR/Public/Most Private	2 credits in the same language. Any natural language that has been formally studied may be used to satisfy this requirement, inc. ASL and languages no longer spoken, such as Latin and ancient Greek.
	IVY + Select Private	3-4 credits in the same language.
	Competitive STEM Track	2-3 credits in the same language
Electives	UW-CADR/Public/Most Private	.5 credit academic elective over and above the reqs in any academic area. Enough electives to make up a standard college prep load, approx 22-24 high school credits or more.
	IVY + Select Private	Overall, you should take the most stimulating courses available to you...challenge yourself with the resources that you have
	Competitive STEM Track	Overall, you should take the most stimulating courses available to you...challenge yourself with the resources that you have. Additional math, science, engineering a bonus.
Arts	UW-CADR/Public/Most Private	.5 credit of fine, visual or performing arts. Some schools require 1 credit.
	IVY + Select Private	.5-1 credit of fine, visual or performing arts.
	Competitive STEM Track	no requirement, but think about being well rounded
Testing	UW-CADR/Public/Most Private	SAT or ACT optional for most public/private
	IVY + Select Private	SAT or ACT, potential AP or DE credits to show depth/rigor
	Competitive STEM Track	SAT or ACT, potential AP or DE credits to show depth/rigor

One high school credit equals approx 120-180 hours of study (approx one school year) and/or mastery of material designed for one school year

Community College/Running Start conversion: 1 quarter of CC equals 1 high school credit.

These are recommendations based on university websites as of May 2022. Subject to change. Verify with your selected list of universities.

STEM track requirements based on MIT recommended preparation

**Student Name**  
**Official High School Transcript**

Street Address

(name of school, type)

Phone Number

Graduation Date:

Date of Birth

Total High School Credits: College Courses GPA

SSN

Common Application #

		Grade	12	11	10	9	8	Test Record
Class			CR	CR	CR	CR	CR	
English								
Mathematics								Notes
Science								
Humanities & Social Sciences								
For. Lang.								
Electives								
Arts								
Total High School Credits <sup>3</sup>			0.00	0	0	0	0	

Official Signature \_\_\_\_\_

Date \_\_\_\_\_



## Bob Sample Student Official High School Transcript

Street Address  
Phone Number  
Date of Birth  
SSN

Homeschooled + **Community College**

Graduation Date: June 15, 2015

Total High School Credits: 35.0 College Courses GPA

Common Application #

		12		11		10		9		8	
Grade		CR		CR		CR		CR		CR	
English	<b>English Composition II<sup>2</sup></b>	W15	1.0								
	<b>English Composition I<sup>1</sup></b>			A/4.0	1.0						
	Literature & Composition					A	1.0	A	1.0	A	0.5
	Public Speaking							A	0.5	A	0.5
	Debate							A	0.5	A	0.5
Mathematics	<b>Calculus 4 - Math 264<sup>2</sup></b>	S15	0.6								
	<b>Calculus 3 - Math 163<sup>1</sup></b>			B+/3.2	1.0						
	<b>Calculus 2 - Math 152<sup>1</sup></b>			B+/3.4	1.0						
	<b>Calculus 1 - Math 151<sup>1</sup></b>			A-/3.5	1.0						
	Geometry/Trig/Pre-Calc Algebra II					A	1.0	A	1.0		
Science	<b>General Chemistry 161 w/lab<sup>2</sup></b>	W15	1.2								
	<b>General Chem Prep 139<sup>2</sup></b>	A/4.0	1.0								
	<b>Eng. Physics III - Physics 223<sup>1</sup></b>			A/4.0	1.0						
	<b>Eng. Physics II - Physics 222<sup>1</sup></b>			A/4.0	1.0						
	<b>Eng. Physics I - Physics 221<sup>1</sup></b>			A/3.9	1.0						
Biology					A	1.0					
Introductory Physics					A	1.0					
Astronomy							A	1.0			
Introductory Chemistry									A	1.0	
Humanities & Social Sciences	<b>World Civilizations<sup>2</sup></b>	S15	1.0								
	<b>Multi-Cultural US History<sup>1</sup></b>	A-/3.7	1.0								
	<b>Philosophy 101<sup>1</sup></b>			A/4.0	1.0						
	History of the 20th Century					A	1.0				
	World History							A	1.0		
Economics							A	0.5			
Foreign Relations-Russia									A	0.5	
For. Lang.	<b>Spanish 2<sup>2</sup></b>	W15	1.0								
	<b>Spanish 1<sup>2</sup></b>	A/4.0	1.0								
Electives	<b>College Strategies<sup>1</sup></b>			B+/3.2	0.6						
	Solidworks & AutoCAD Inventor					A	1.0				
	Robotics <sup>5</sup>					A	1.0				
	Wilderness Search & Rescue									A	1.0
	<b>Digital Imaging<sup>2</sup></b>	S15	0.2								
<b>Beginning Database<sup>2</sup></b>	S15	0.2									
<b>Vector Graphics<sup>2</sup></b>	A/4.0	0.2									
Arts	<b>Drawing 1<sup>2</sup></b>	S15	1.0								
	Theater Appreciation					A	0.5				
Total High School Credits <sup>3</sup>		9.40		8.6		7.5		5.5		4	

Test Record		
Sept 2014	<b>ACT</b>	score
Sept 2014	English	score
Sept 2014	Math	score
Sept 2014	Reading	score
Sept 2014	Science	score
Apr 2014	Eng/Writing	score
<b>SAT Subject</b>		
May 2014	Physics	score
Oct 2014	Math 2	score
June 2013	Biology	score
<b>PSAT</b>		
Oct 2014	Commended	score
Notes		
1. Cascadia Community College, 11th & 12th grade. Upon completion, Associates of Science & High School Diploma earned with 90 college credits		
2. To be taken Cascadia Comm. College, Winter 2015 (W15), Spring 2015 (S15)		
3. Total credits include credits in progress and credits not yet taken. 5 Community College Trimester Credits = 1 High School Credit		
4. GPA includes only completed credits for Community College.		
5. Robotics curricular while homeschooling 10th grade; extra-curricular upon entering school in 11th grade		

Official Signature \_\_\_\_\_

Date \_\_\_\_\_

# High School Record

	Grade Class	12		11		10		9		8	
		Grade	Credit	Grade	Credit	Grade	Credit	Grade	Credit	Grade	Credit
<b>English</b>											
<b>Mathematics</b>											
<b>Science</b>											
<b>Humanities &amp; Social Sciences</b>											
<b>For. Lang.</b>											
<b>Electives</b>											
<b>Arts</b>											
<b>Total High School Credits</b>											