SEATTLE COLLEGES



ASSOCIATE OF SCIENCE (AS-T) Degree Option #1 worksheet

Biological Sciences, Environmental Sciences, Earth Sciences, Chemistry & Geology

FOR PLANNING PURPOSES ONLY - UNOFFICIAL

Name:			Date:				Prepared By:		
Transferring to:			Intended Area of Study:						
BASIC REQUI	REMEN	FS: 20 CREDITS						AS-T OPTION #1 DEGREE	
CMST courses:	Courses		YRQ	GR	CR	NEED	TR	Important Notes & Requirements	
CMST &101, 115, 145, 155, 175, 175, 195, 205, &210, 215, &220, &230, 235, 245, 255, 265, 275, 285, 295.	Compo ENGL& 1								
	Compositon II or Communications ENGL& 102 <u>or</u> CMST Calculus I MATH& 151							 Completion of at least 90 college-level (courses numbered 100 or above) credits, 	
								including transferred in credits, with a	
								minimum cumulative GPA of 2.0 is	
	Calculus							required to earn the AS-T degree.Courses may only be used once in Basic,	
							TOTAL	• Courses may only be used once in Basic, Distribution & Elective requirements.	
GENERAL ED	UCATION: 15 CREDITS							 Minimum passing grade of 1.0 is required in all courses. At least 15 credits must be earned at the 	
ULIVLICAL LD	Courses YRQ GR CR NEED TR								
To include a min. of 5 credits each in VLPA & ICS.	VLPA							 degree granting campus. Students should apply for degree/graduation one quarter prior to anticipated graduation date. 	
	ICS								
	L	100							
	VLPA <u>or</u>								
	ΤΟΤΑΙ					TOTAL	• Completion of degree does not guarantee admission to a university/major		
PRE-MAJOR SET: 23 CREDITS program nor that all general education									
	Courses	III or Statistics	YRQ	GR	CR	NEED	TR	requirements are met.	
	MATH&	163 <u>or</u> MATH& 146							
	General	Chemistry w/ Lab I 161						NOTES	
	General CHEM&	Chemistry w/ Lab II 162						 Do have credits from another college? Do you need World Language credits? 	
	General	Chemistry w/ Lab III 163							
				1			TOTAL	1	
ADDITIONAL	SCIENC	ES: MIN. 27 CREDITS							
		*choose one sequence	YRQ	GR	CR	NEED	TR		
	*Genera BIOL &2	Biology 11 □ &212 □ &213 □ <u>or</u>							
	*Genera	Physics							
		14 🗍 &115 🗌 &116 🗌 <u>or</u>							
	PHYS &2	ering Physics - Calculus 21							
							TOTAL		
ELECTIVES:	MIN. 5 C	REDITS							
	Courses		YRQ	GR	CR	NEED	TR		
							TOTAL		
DEGREE TOTAL CREDITS COMPLETED:				Ī					
90 CREDITS CREDITS REMAINING:			1						

Areas of Knowledge Distribution Requirements for AS-T Option #1 Degree

⁺A full listing of courses is available here: <u>www.seattlecolleges.edu/district/catalog/cccollegetransfer.aspx</u>

VISUAL, LITERARY, AND PERFORMING ARTS (VLPA) Humanities and Arts - MIN. 5 CREDITS⁺

Arabic: ARAB 101 - 103 Art: ART &100, 101* - 103*, 104, 105, 111* - 125*, 170, 201* - 215*, 251 - 256 American Sign Language: ASL &121 - &123, &221 - &223 Chinese: CHIN &121 - &223 Communication: CMST &101, &102, 115 - 205, &210 - &230, 240 -295 Drama: DRMA &101, 112, 114* - 123*, 131, 170* - 223*, 284 English: ENGL 104,&111 - &114,115 - 162,204 - 218, &224- &228, $(ENGL \ cont.)\ 231,\ 232,\ 240,\ \&245,\ \&246,\ 247\ -\ 252,\ \&254,\ \&256,\ 257\ -\ 293\ French:\ FRCH\ \&121\ -\ \&223\ German:\ GERM\ \&121\ -\ \&123\ Humanities:\ HUM\ 104\ -\ 112,\ \&116\ -\ \&118,\ 120\ -\ 160,\ 200\ -\ 270\ Japanese:\ JAPN\ \&121\ -\ \&223\ Linguistics:\ LAN\ 101,\ 110\ Music:\ MUSC\ 100,\ \&105,\ 110\ -\ 117,\ 119^*,\ 120^*,\ 125,\ 126^*\ -\ 140^*,\ \&141\ -\ &143,\ 144^*\ -\ 158^*,\ 160\ -\ 163,\ 164^*\ -\ 182^*,\ 185\ -\ 213,\ 221^*\ -\ 223^*,\ \&231\ -\ \&233\ Spanish:\ SPAN\ \&121\ -\ \&223,\ 236,\ 238$

INDIVIDUALS, CULTURES, AND SOCIETIES (ICS) Social Sciences - MIN. 5 CREDITS⁺

American Ethnic Studies: AME 150 - 201 Anthropology: ANTH &100, &106, 113, &125, 130 - 201, &206, &210, &216 - &228, 250, 275 American Sign Language: ASL 120, 125 Biology: BIOL 150 Economics: ECON 100, &201, &202 Environmental Science: ENVS 100, &101, 150 - 170, 200, 202, 206, 208, 214, 294 Geography: GEOG &100, 155, &200, 207, 230 History: HIST 105 - 122,&126 - &128, 130, 131, &136, &137,

ADDITIONAL SCIENCES - MIN. 27 CREDITS⁺

Must include at least one science series with labs.

(*HIST* cont.) 138 - 145, &146 - &148, 150 - 212, &214, &219, 268, 269 **Humanities: HUM** 170 International Studies: ISP 101 - 205 **Philosophy: PHIL** &101, 102, 160 - 215, 240 - 267 **Political Science: POLS** &101, 170, &202, &203, 205 - 255 **Psychology: PSYC** &100, 120, &200, 207 - 210, &220, 230, 245 - 260 **Sociology: SOC** &101, 102 - 150, &201, 220 - 250 **Women's Studies: WMN** 200 - 257

Geography: GEOG 205 Geology: GEOL &101*, 105*, &110*, 111*, 118*, &208* Health: HEA 125 - 225, 228 Math: All MATH college transfer courses number 102 and above. *Technical math courses NOT usable for transfer purposes.* Meteorology: MEY 100 Nutrition: NUTR &101, NTR 150 Oceanography: OCEA &100, &101* Philosophy: PHIL &106, &120 Physics: PHYS &100, 107*, &114* - &116*, &221 - &223* Psychology: PSYC 222 Science: SCI 107*, 131*, 132*, 133*

ELECTIVES - MIN. 5 CREDITS⁺ All Academic/College Transfer courses numbered 100 or above may be used as electives.

Electives: ANY Extra Credits exceeding the Basic & Distribution Requirements can apply to electives. They also include:

- ACCT & 201, & 202, & 203 ASL 132 BUS & 101, 200, & 201, 210 CSC 102B, 102Q EDUC 200, & 202, & 205, 210 272 HEA 226 SHS 235, STEM 101
- Transfer courses in Seminar, Directed Readings, Special Projects/Topics (E.g. 198, 299)
- Physical Education Courses (PEC) (3 cr. Max)

Notice: Students should choose courses according to the established bachelor's degree graduation requirements of their chosen four-year institution and make plans as early as possible in their transfer planning using the following guide:

- Check current catalog or website of the chosen school to research deadlines & general admission/transfer requirements.
- Check the department website or with a program advisor about course work fulfilling admission prerequisites for the major.
- Check carefully before applying for transfer to be certain all requirements will be met to the satisfaction of the four-year institution.