



South Seattle College
Associate of Science (AS) Track 1
 (Biology, Chemistry, Environmental Science, Geology, etc.)
Program Plan Code: LRST1AS

- Completion of the AS degree does not guarantee admission to a university or admission into a major program.
- Completion of 90 credits with a minimum cumulative GPA of 2.0 is required. (Note: GPA only includes courses taken at South)
- Students should apply for the degree one quarter prior to the anticipated graduation date.
- At least 15 credits must be earned at South Seattle College.

Basic Requirements	20 credits	
English Composition – 5 credits	☐ ENGL& 101	5
Mathematics – 15 credits	☐ MATH& 151	5
	☐ MATH& 152	5
	☐ MATH& 163 or 146	5
Distribution Requirements	15 credits	
Visual, Literary and Performing Arts (VLPA) & Individuals, Cultures and Societies (IC&S) 15 combined credits in VLPA -AND- IC&S Minimum 5 credits in each area A course in Economics is recommended.	☐ VLPA:	5
	☐ IC&S:	5
	☐	5
Chemistry Series	18 credits	
CHEM&161 prerequisite: CHEM&139 with 2.0 or higher or passing score on chemistry placement exam, AND MATH&141 with a 2.0 or higher.	☐ CHEM&161	6
	☐ CHEM&162	6
	☐ CHEM&163	6
Biology or Physics Series	15 credits	
Complete 1 of the Biology or Physics series options. Selection should be made based on advisor recommendation.	☐	5
BIOL& 211, BIOL& 212, BIOL& 213 PHYS& 221, PHYS& 222, PHYS& 223 PHYS& 114, PHYS& 115, PHYS& 116 BIOL& 211 prerequisite: CHEM&121 or CHEM&139, and ENGL& 101 with a 2.0 or higher.	☐	5
PHYS& 221 prerequisite: MATH& 151 with 2.0 or higher.	☐	5
Additional Natural World	10 credits	
Complete 10 credits in Natural World, to be chosen from: PHYS, GEOL, CHEM, BIOL, or MATH	☐	5
	☐	5
Electives	12 credits	
Electives should be chosen to prepare for your intended major or program of study. See an advisor for help selecting electives. CHEM& 139 is a prerequisite for CHEM&161.	☐ CHEM& 139	5
	☐	
	☐	
	Total credits: 90	
Students are strongly encouraged to enroll in math and science sequence courses at a single institution and, if possible, not break up sequenced courses between institutions. Create an Education Plan with your advisor to plan out your courses for this degree and transfer university requirements. For more information, please visit: www.southseattle.edu/advising		



Areas of Knowledge Distribution Requirements for AA-DTA, AB, AS-T

For the most current course offerings that satisfy Areas of Knowledge Distribution Requirements, consult the class schedule and filter by Course Attribute/Course Attribute Value: southseattle.edu/class-schedule. Course offerings for each area of knowledge may differ at other colleges and may be transferred to satisfy requirements at South Seattle College.

Visual, Literary & Performing Arts (VLPA)	Subjects include: ART, CMST, DRMA, ENGL, HUM, MUSC, SPAN Maximum 10 credits per subject. No more than 5 credits of world language may be used in this category. No more than 5 credits of a studio/performance may be used in this category. ART 101, 111, 112, 113, 201, 202, 203, 210, 214, 215, 220, 221, 222, 223, 224, DRMA 120, MUSC 126, 127, 128, 140, 167, and all individual instruction MUSC courses.
Individuals, Cultures & Societies (IC&S)	Subjects include: AME, ANTH, ART*, CMST*, ECON, ENVS, GEOG, HIST, HUM*, INFO*, PHIL, POLS, PSYC, SOC, WMN <i>subjects with asterisk* indicate that NOT ALL courses in that subject will satisfy this requirement.</i> Maximum 10 credits per subject.
Natural World (NW)	Subjects include: ASTR, BIOL, CHEM, ENVS, GEOL, HEA, NUTR, PHYS Maximum 10 credits per subject. Minimum 5 credits must be in lab science.
Restricted Natural World (NW)	Maximum 5 credits from the following subjects: CSC, ENGR, PSCY 222, MATH numbered 102 and above (professional/technical math courses not allowed).
ELECTIVES	All College Transfer courses numbered 100 or above may be used as electives. Courses titled "Independent Study, Seminar, Special Problems and Special Topics" may be used as Electives only. Maximum of 3 credits PEC. Maximum 15 credits of restricted electives, which include HDC, INFO, STEM, and all professional-technical courses numbered 100 or above.

Special Requirements (AA and AB only)

Within the 90 credits required for the AA and AB degrees, students must complete special requirements, which overlap across multiple distribution areas. Check the online class schedule for current offerings.

US Cultures	AME 110, 201, 202, 203, ANTH 272, CMST 205, 260, DRMA 125, ENGL &245, &246, 231, 258, 260, GEOG 272, 277, HIST &146, &147, &148, &214, 140, HUM 105, 151, 201, 210, MUSC 116, 117, 160, 161, PHIL 111, POLS &202, 210, 249, 264, PSYC 245, SOC &101, 245, 249, WMN 200
Communication	CMST &101, &210, &220, &230, 155, 205, 245, 260, 275, DRMA 105, DRMA 125, ENGL &237, 119, 151, 152, 293, HUM 105, 119, 130, 151, POLS &201, PSYC &200, 245, SOC 245
Global Studies	ANTH &100, 206, 227, ART 170, BIOL 150, CMST &101, DRMA 105, ECON &202, ENGL &256, 116, 119, 252, 261, 293, ENVS &100 150, 160, GEOG &100, HIST &126, HIST &127, 128 170, 211, HUM 107, 119, 120, 126, 130, 220, MUSC 109
Integrated Studies	AME 110 201, ANTH &227, ART &100, 170, ASTR 125, DRMA 105, 125, ECON &202, ENGL &245, &246, &256, 119, 252, 258, 260, 269, ENVS 150, ENVS 160, HIST &126, &127, &146, &147, &148, &214, 140, 211, 240, HUM 105, 107, 119, 120, 130, 151, 210, MUSC 109, 116, 117, 160, 161, PHIL &101, 111, POLS &202, &203, 210, PSYC 245, WMN 200, 269