

Environment, Sustainability and Society (ESS) Requirements for BSc Double Major (starting Sept. 2019 or later)

First Year Requirements:

SUST 1000.06 <i>What is Sustainability?</i> (6 credit hours in fall term, satisfies writing req)	OR	SUST 1400.03 <i>Exploring Sustainability</i> (3 credit hours, online, winter and summer)	
SUST 1001.06 <i>A Sustainable Future</i> (6 credit hours in winter term)			
OR DISP/FYP and one 1000-level SUST course (may take only SUST 1400.03)			

Upper Level Courses:

SUST 2000.06 <i>Local Governance, Citizen Engagement and Sustainability</i> (6 credit hours in fall term)	
SUST 2001.06 <i>Global Environmental Governance</i> (6 credit hours in winter term)	
SUST 3000.03 <i>Environmental Decision-Making</i> (3 credit hours in fall term)	
SUST 4001.03 & SUST 4002.03: <i>ESS Capstone Part 1 & 2</i> (Consecutive fall & winter terms)	
3 credit hours SUST at 3000-level or above ¹ :	
6 credit hours SUST / ESS Electives at 3000-level or above:	

- ESS may be a Major or Honours subject in the BSc Double Major or Combined Honours, with an “Allied Subject” from the Faculty of Science or the Faculty of Computer Science.
- ESS may also be a Minor in any 120 credit-hour BSc degree (not with ESS as Major or Honours subject).
- The same course may not be used to satisfy a requirement of both Allied Subjects.

¹ SUST 3502 or SUST 3701 was required prior to 2020. Students starting BSc prior to 2020 may opt into new requirement. See ESS Academic Advisor for waiver.

Double Major General Degree Requirements

This is a summary of the BSc Double Major General Degree Requirements.

- Subject Grouping lists and complete details of the General Degree Requirements:
[Undergraduate Calendar > College of Arts and Science > General Degree Requirements](#)
- Complete details of the Academic Regulations:
[Undergraduate Calendar > Academic Regulations](#)

Degree Total: 120 credit hours

Above 1000 level: Minimum 72 credit hours (ie. max of 48 credit hours at 1000 level will count for the degree)

Above 1000 level in 2 allied subjects *combined*: Minimum 60 (Max. 84) credit hours

Above 1000 level in *each* allied subject: Minimum 30 (Max. 54) credit hours

Above 2000 level in *each* allied subject: Minimum 18 credit hours

6 credit hours in each:	Courses	Term/Year:	Done ✓
Writing Requirement	SUST 1000		
Life/Physical Science Subject Grouping			
Social Science Subject Grouping	SUST 1000/1001		
Language & Humanities Subject Grouping			
Mathematics/Statistics			

- Courses taken to satisfy these requirements may also be used to satisfy major subject requirements.
- The writing course may also satisfy the language/humanities or social science requirement.
- MATH/STAT requirement is NOT satisfied by any of the following: MATH 1001.03, 1002.03, 1003.03, 1110.03, 1120.03 or 1115.03
- Distribution Requirement: 6 credit hours in a single subject, not the major subjects, taken after the first 30 credit hours

**BSc Double Major in Environment, Sustainability & Society (ESS) with Allied Subject
Sample Study Template (Starting Sept. 2019 or later)**

Year 1

Fall	Winter
SUST 1000.06: What is Sustainability?	SUST 1001.06: A Sustainable Future
Allied subject first-year course:	Allied subject first-year course:
Free elective/ required course for Allied Subject	Free elective/ required course for Allied Subject
Free elective/ required course for Allied Subject	Free elective/ required course for Allied Subject

Year 2

Fall	Winter
SUST 2000.06: Local Governance, Citizen Engagement & Sustainability	SUST 2001.06: Global Environmental Governance
Allied Subject:	Allied Subject:
Allied Subject:	Allied Subject:
Free elective:	Free elective:

Year 3

Fall	Winter
SUST 3000.03: Environmental Decision-Making	SUST elective (3000+) ¹ :
Allied Subject (3000+):	Allied Subject (3000+):
Allied Subject (3000+):	Allied Subject (3000+):
Free elective ² :	Free elective ² :
Free elective:	Free elective:

Year 4

Fall	Winter
SUST 4001.03: ESS Capstone Part One ³	SUST 4002.03: ESS Capstone Part Two ³
SUST/ESS elective (3000+):	SUST/ESS Elective (3000+):
Allied Subject (3000+):	Allied Subject (3000+):
Free elective:	Free elective:
Free elective:	Free elective:

¹ SUST 3502 or SUST 3701 was required prior to 2020. Students starting BSc prior to 2020 may opt into new requirement. See ESS Academic Advisor for waiver.

² Some Allied Subjects require more than 30 credit hours above 2000-level, leaving fewer Free Electives.

³ SUST 4001.03 and SUST 4002.03 must be taken in consecutive Fall and Winter terms. Credit will not be granted for SUST 4001 without completion of SUST 4002.

**Please declare your Majors in Dal Online!
Please check your Degree Audit in Dal Online!
Please meet with your Allied Subject Academic Advisor!**

More questions about ESS? Please email: ess.advising@dal.ca