# Department of Geography and the Environment Global Masters Scholars Program with Lund University Deadline: October 15, 2020

## **GUIDELINES**

The Global Masters Scholars Program is a partnership between the Department of Geography and the Environment at the University of Denver and the Department of Physical Geography and Ecosystem Science and the Department of Human Geography at Lund University in Sweden (https://www.lunduniversity.lu.se/). Students will earn a BA degree in Geography or a BA or BS degree in Environmental Science from the University of Denver and a Master of Science degree in programs offered by the Department of Physical Geography and Ecosystem Science (https://www.nateko.lu.se/department-of-physical-geography-and-ecosystem-science) the Department of Human Geography at Lund University (https://www.keg.lu.se/en/start). The first three years are spent at DU completing Common Curriculum requirements, all major degree requirements and minors, excluding upper level elective credits that will be taken at Lund University. The fourth year will be spent at Lund University in Sweden where the student will take upper division elective classes in to complete the Geography or Environmental Science major and begin an independent research project that will be finished as a MS thesis during the 5<sup>th</sup> year in Lund. Students will apply separately for the MS degree (their 5<sup>th</sup> year of the program) while in Sweden and are responsible for the tuition for the MS degree.

To apply, students must submit this application by October 15<sup>th</sup> of their junior year. A 3.5 GPA at the time of application is required. Applicants must also maintain a 3.5 GPA in their degree program and major throughout their academic progress at University of Denver until time of departure to Lund University. Completed applications should be submitted electronically to Dr. Michael Keables (Michael.Keables@du.edu).

## Program Timeline

There are three application processes to be admitted to the Global Masters Scholars program. First, students apply to the DU Department of Geography and the Environment for admission to the program. Second, students apply to Study Abroad as with any study abroad opportunity. Third, students apply to the MS degree program at Lund University during their first year in Lund. Below is an outline of important dates for students to follow.

## **Sophomore Year**

April Meet with academic adivisors to map out courses to be completed at DU

## **Junior Year**

September	Meet with Dr. Keables and Academic Advising to ensure student will finish
	all requirements for all majors and minors by the end of their Junior year
October 15	Applications due to the Department of Geography and the Environment
November	Interview with undergraduate degree program director (Dr. Kewin for
	Environmental Science, Dr. Trigoso for Geography)
December	Begin Lund Study Abroad application

	Interview with Lund Administration via Skype
January	Finalize Lund study abroad application
	Meet with Internationalization and get visas started etc.
Winter	Make sure to finish all required coursework by end of Spring Quarter

#### Senior year

Study in Lund to finish bachelors degree! Apply for Lund University MS program.

#### Course Requirements to be Completed at DU before the End of Junior Year

Students must be Geography or Environmental Science majors at DU and they must declare an interest in either Physical Geography/GISc or Human Geography as these are the topics of focus for the MS degrees at Lund University. Students must finish all general education requirements and a minor (if required).

## Possible Course Maps for the Undegraduate Degrees

You are required to map out your plan for finishing your undergraduate requirements by the end of your 3<sup>rd</sup> year at DU as part of this application. Below are templates of the courses that are required for the major that allow students to finish within the required three years. General education requirements and minor (if required) are **not** included below; you will need to add these to the course map on the application.

## Geography (BA)

- The following GEOG courses must be completed by the end of the junior year:
  - One of the following three-course physical geography sequences (fall/winter/spring):
    - GEOG 1201/1202/1203 Environmental Systems
    - GEOG 1216/1217/1218 Our Dynamic Earth
    - GEOG 1265/1265/1266 Global Environmental Change
  - o GEOG 1410 People, Places and Landscapes
  - o GEOG 2000 Geographic Statistics
  - GEOG 2020 Computer Cartography
  - GEOG 2100 Intro to GIS

## **Environmental Science (BA)**

- The following courses must be completed by the end of the junior year:
  - Year 1: GEOG 1201/1202/1203 Environmental Systems (fall/winter/spring)
  - Year 2: BIOL 1011/1021 (winter), BIOL 1010/1020 (spring)
  - Year 3: BIOL 2010/2011 (fall), CHEM 1010/1240 (fall), CHEM 1020/1250 (winter), CHEM 2240 (spring)
  - One of the following statistics courses: GEOG 2000 (winter, spring), BIOL 2090 (fall) or PSYC 2300 (fall, winter, spring)

# **Environmental Science (BS)**

- The following courses must be completed by the end of the junior year:
  - Year 1:
    - GEOG 1201/1202/1203 Environmental Systems (fall/winter/spring)
    - BIOL 1011/1021 (winter), BIOL 1010/1020 (spring)
  - Year 2: BIOL 2010/2011 (fall), CHEM 1010/1240 (fall), CHEM 1020/1250 (winter), CHEM 2240 (spring)
  - Year 3: PHYS 1111/1121 (fall); 1112/1122 (winter), 1113/1123 (spring)
  - One of the following statistics courses: GEOG 2000 (winter, spring), BIOL 2090 (fall) or PSYC 2300 (fall, winter, spring)
  - MATH 1951 and MATH 1952
  - ENVI 3000 (winter, spring)
  - o GEOG 2700 (winter) or GEOG 2500 (fall, winter, spring)