



# SOCIAL DATA SCIENCE MINOR

## PREPARATORY COURSES FOR THE MINOR

To declare a Minor in Social Data Science, student must have fully declared into a department or program within the Division of Social Sciences or the School of Public Affairs, have completed the 3 courses below with a minimum grade of C or better in each and a 2.5 GPA or above in all prep courses.

- |  |                                   |
|--|-----------------------------------|
| <input type="checkbox"/> ONE COURSE FROM STATS 10, 12, 13 or 15<br>(ECON 41, GEOG 7, POLI SCI 6, OR SOC 20<br>ALSO ACCEPTED) | <input type="checkbox"/> STATS 20 |
|  | <input type="checkbox"/> MATH 33A |

## UPPER DIVISION COURSES

### 101 SERIES + 184

- STATS 101A
- STATS 101B
- STATS 101C
- STATS 184

+

### 2 ELECTIVES FROM

- |  |                                    |                                   |  |
|--|------------------------------------|-----------------------------------|--|
| <input type="checkbox"/> STATS 100A          | <input type="checkbox"/> COMM 155  | <input type="checkbox"/> ECON 104 | <input type="checkbox"/> POLI SCI 141C |
| <input type="checkbox"/> STATS 100B          | <input type="checkbox"/> COMM 156  | <input type="checkbox"/> ECON 140 | <input type="checkbox"/> POLI SCI 167D |
| <input type="checkbox"/> STATS 100C          | <input type="checkbox"/> GEOG 181A | <input type="checkbox"/> ECON 143 | <input type="checkbox"/> POLI SCI 170A |
| <input type="checkbox"/> STATS 102A          | <input type="checkbox"/> GEOG 181B | <input type="checkbox"/> ECON 144 | <input type="checkbox"/> POLI SCI 179  |
| <input type="checkbox"/> STATS 102B          | <input type="checkbox"/> GEOG 181C | <input type="checkbox"/> ECON 147 | <input type="checkbox"/> POLI SCI 191E |
| <input type="checkbox"/> STATS 102C          | <input type="checkbox"/> GEOG 182B |                                   | <input type="checkbox"/> SOC 111       |
| <input type="checkbox"/> STATS C116          | <input type="checkbox"/> GEOG 182C |                                   | <input type="checkbox"/> SOC 114       |
| <input type="checkbox"/> STATS 130           | <input type="checkbox"/> GEOG M186 |                                   | <input type="checkbox"/> Soc 191V      |
| <input type="checkbox"/> STATS 131           |                                    |                                   |  |
| <input type="checkbox"/> STATS C151 -<br>185 |                                    |                                   |  |

### Notes

- 1) MATH 170A, MATH 170E, ECE 131A or CEE 110 may serve as a substitute for STATS 100A.
- 2) MATH 170S may serve as a substitute for STATS 100B. STATS 101A and 101C are prerequisites for STATS 184.
- 3) ALL prerequisites for STATS 100, 101, and 102 series must be met in order to enroll.
- 4) ALL courses must be taken for a letter grade.
- 5) Repetition of more than two prep courses and any course more than once results in automatic dismissal from the Minor.
- 6) All Upper Division courses must be taken for 4 units or more, except for Stats 184.
- 7) Social Data Science Minor students must maintain a 2.0 GPA or higher within all Upper Division courses towards the Social Data Science Minor.
- 8) Courses Stats 105, 188SA, 188SB, 188SC, 189, 189HC, 195 and 199 may not be applied toward the minor.

**A MINIMUM OF 20 UNITS MUST BE KEPT WITHIN THE SOCIAL DATA SCIENCE MINOR  
 AND CANNOT OVERLAP WITH OTHER MAJOR OR MINOR PROGRAMS**

To declare the Social Data Science Minor, please fill out and sign the next page of this form and return to a Statistics & Data Science Student Affairs Officer (SAO) via Message Center.



# SOCIAL DATA SCIENCE MINOR PLAN CONTRACT

I, \_\_\_\_\_, UID# \_\_\_\_\_, understand that I must follow the agreed upon Course Plan below in order to complete the Minor by the \_\_\_\_\_ quarter. I agree to use the earliest passes made available by the department to enroll in the following courses:

Please indicate below when your selected courses will be completed. Due to high demand, enrollment restrictions will reserve 1<sup>st</sup> (sometimes also 2<sup>nd</sup>) pass enrollment to students who have fully declared the Social Data Science Minor.

Academic Year _____							
Fall _____	SAO	Winter _____	SAO	Spring _____	SAO	Summer _____	SAO
Academic Year _____							
Fall _____	SAO	Winter _____	SAO	Spring _____	SAO	Summer _____	SAO
Academic Year _____							
Fall _____	SAO	Winter _____	SAO	Spring _____	SAO	Summer _____	SAO

SAO = Student Affairs Officer initials (leave blank)

I also understand that deviating from this plan may risk my ability to complete the Minor by the quarter listed above. I agree that any changes to the plan must be approved by the department with an amendment signed by myself and a Student Affairs Officer (SAO) of the Department of Statistics & Data Science.

Name (Print): \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

SAO (Print): \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_