

GEOGRAPHY DEPARTMENT
1834 ELLISON HALL—PHONE: 805-893-4929
<http://www.geog.ucsb.edu>
 College of Letters and Science
 University of California, Santa Barbara

NAME _____
 Date _____ Perm # _____

Requirements for the minor in
SPATIAL STUDIES, 2022-2023
SPATIAL SCIENCE FOCUS

All courses to be applied to the minor must be completed on a letter-grade basis. This includes both courses offered in Geography and those offered by other departments and applied to the minor.

PREPARATION

UNITS TO COMPLETE

Geography 12/W12.....4 _____

UPPER-DIVISION

A minimum of 20 upper-division units are required; maximum of 3 courses from any single department or program.

5 courses selected from:20-24 _____

Anthropology 145, 148, 160, 182, 184; **Art** 122, 177 (or **Engineering** 177); **Computer Science** 180, 181 (or **Electrical & Computer Engineering** 181); **Earth Science** 104A, 104B, 137, 176, 183; **Economics** 120, 122; **Ecology, Evolution, and Marine Biology** 128, 142A/AL, 142B, 142C, 152; **Electrical & Computer Engineering** 181 (or **Computer Science** 181); **Engineering** 177 (or **Art** 177); **Environmental Studies** 100, 114A, 130A, 130C, 134, 135A, 135B, 149, 152, 165A, 165B, 167, 183; **Geography** 101, 108, 109, 111A, 111B, 111C, 114A, 115A, 115B, 115C, 126, 128, 134, 137, 140, 145, 153C, 161, 167, 172, 176A, 176B, 176C, 183, 185A, 185B, 186, 190, 191; **History** 106C; **Linguistics** 181; **Mathematics** 102A, 102B, 108A, 108B, 113, 137A, 137B, 145, 147A, 147B; **Materials** 100A, 101; **Molecular, Cellular, and Developmental Biology** 149, 151, 152; **Music** 160F, 168I; **Philosophy** 124C; **Physics** 103, 106, 131, 133, 141; **PSTAT (Statistics & Applied Probability)** 123, 131, 160A, 160B, 174; **Psychology** 107, 108, 110A, 128; **Sociology** 126, 148MA

Courses completed: _____

Substitutions and waivers are subject to approval by the advisor for the Spatial Studies Minor.

Students must consult the *General Catalog* for prerequisites to required courses.

The following conditions must also be met for official recognition of the minor:

- The sponsoring department reports completion of the minor prior to the posting of the degree.
- At least 20 upper-division quarter units are completed for the minor. (Waivers cannot reduce the requirement below this number.)
- The UC grade-point average in ALL applicable upper-division courses is 2.0 or higher.
- No more than 5 upper-division units overlap between this minor and the upper-division portion of the major(s) or other minor(s). If overlap is greater with the major(s), completion of the minor will not be formally recognized; if overlap with other minor(s) is greater, only the first minor reported will be recognized.