## COURSE REQUIREMENTS FOR MINOR IN SPATIAL STUDIES

Student:						
Last:	First:	Perm:	Home Department:			
Date of entry into the Spatial Minor Listing (optional):			Degree Program:			
Date of Request for Certification to Graduate with a Minor in Spatial Studies (upon completion of all requirements):						
Telephone Number:		Email Address:				

Please check courses completed  $\sqrt{\phantom{a}}$ : Students must designate one focus area for the Minor in Spatial Studie

Spatial Thinking  GEOG 12 (4 units) is the common core course required for the minor in spatial studies  GEOG W12  GEOG W12  GEOG W12  Minimum of 20 Upper-Division units required; maximum of 3 upper-division courses from any single department or pr  4 units required from one of:  GEOG 153A  GEOG 153B  GEOG 153B  GEOG 153C  PSY 107  GEOG 148  GEOG 148  GEOG 150	ogram
GEOG W12  Minimum of 20 Upper-Division units required; maximum of 3 upper-division courses from any single department or pr  4 units required from one of:  GEOG 153A  GEOG 153B  GEOG 153C  ARTHI 136Y  GEOG 153C  PSY 107  GEOG 148	rogram
Minimum of 20 Upper-Division units required; maximum of 3 upper-division courses from any single department or pr  4 units required from one of:  GEOG 153A  ARTHI 136I  GEOG 153B  ARTHI 136Y  GEOG 153C  PSY 107  GEOG 148	ogram
4 units required from one of:       4 units required from one of:         GEOG 153A       ARTHI 136I         GEOG 153B       ARTHI 136Y         GEOG 153C       ARTST 105         PSY 107       GEOG 148	rogram
GEOG 153A       ARTHI 136I         GEOG 153B       ARTHI 136Y         GEOG 153C       ARTST 105         PSY 107       GEOG 148	
GEOG 153A       ARTHI 136I         GEOG 153B       ARTHI 136Y         GEOG 153C       ARTST 105         PSY 107       GEOG 148	
GEOG 153B ARTHI 136Y GEOG 153C ARTST 105 PSY 107 GEOG 148	
PSY 107 GEOG 148	
PSY 108 GEOG 150 PSY 110A GEOG 155	
GEOG 159	
GEOG 182	
Minimum 16 units required from: Minimum 16 units required from: Minimum 20 units required from:	
ANTH 148 ANTH 149 ANTH 130A MATH 145  ARTHI 140E ANTH 164 ANTH 130C or ENV S 130C MATH 1474	٨
ARTH 1402 ANTH 164 ARTH 150C of ENV 5 150C MATH 1472  ARTST 102 ANTH 182 ANTH 145 MATH 1471	
ARTST 105 ARTHI 103A ANTH 148 MATRL 100	
ARTST 106 ARTHI 103C ANTH 160 MATRL 10	1
ARTST 122 ARTHI 109G ANTH 182 MCDB 149	
ARTST 177 or ENGR 177 ARTHI 113D ANTH 184 MCDB 151	
C LIT 191 ARTHI 113F ARTST 102 MCDB 152	
ENGR 177 or ARTST 177 ARTHI 115E ARTST 122 MUS 160F	
GEOG 153A	
GEOG 153C ARTHI 132A CMPSC 181B or ECE 181B PHIL 124C	
GEOG 176A ARTHI 132C EARTH 104A PHYS 103	
GEOG 176B ARTHI 132D EARTH 104B PHYS 106	
GEOG 185A ARTHI 132E EARTH 137 PHYS 131	
LING 117 ARTHI 132G EARTH 170 PHYS 133	
MATH 102A	
MATH 102B	
MUS 168I ARTHI 136D ECON 120 PSTAT 160	A
MUS 169 ARTHI 136H ECON 122 or ENV S 179 PSTAT 1602	В
MUS 174 ARTHI 136I EEMB 128 or ENV S 128 PSTAT 174	
PHIL 124C ARTHI 136J EEMB 142A/142AL PSY 107	
PSY 107         ARTHI 136K         EEMB 142B         PSY 108           PSY 108         ARTHI 136L         EEMB 142C         PSY 110A	
PSY 110A   ARTHI 136M   EEMB 152   PSY 128	
PSY 110B ARTHI 136O ENGR 177 or ARTST 177 SOC 126	
PSY 128 ARTHI 136P ENV S 100 SOC 148MA	A
PSY 156 ARTHI 136R ENV S 110	-
ARTHI 136S ENV S 114A or GEOG 114A	
ARTHI 136W ENV S 130A	
ARTHI 136X ENV S 130C or ANTH 130  ARTHI 136Y ENV S 134	
ARTHI 1301 ENV S 134  ARTHI 140E ENV S 135A	
ARTHI 142A ENV S 135B	
ARTHI 142B ENV S 149	
ARTHI 142C ENV S 152	
ARTHI 142D ENV S 165A	
ARTHI 142E ENV S 165B	
ARTST 105 ENV S 167  ARTST 106 ENV S 179 or ECON 122	
ARTST 106W ENV S 183	
ARTST 111 FLMST 183	
ARTST 130 GEOG 101	
ARTST 177 or ENGR 177 GEOG 108	
CLASS 160 GEOG 109	
CLASS 170 GEOG 111A  C LIT 107 GEOG 111B	
C LIT 133 or ENGL 133 GEOG 111B	
C LIT 153 GEOG 115A Please see n	ext page

	C LIT 191		GEOG 115B	
	EACS 171		GEOG 115C	
	ECON 122 or ENV S 179		GEOG 126	
	ENGL 133 or C LIT133		GEOG 128	
	ENGR 177 or ARTST 177		GEOG 134	
	ENV S 107 or HIST 107G		GEOG 140	
ENV S 149			GEOG 141B	
	ENV S 183 or FLMST 183		GEOG 145	
	FLMST 183 or ENV S 183		GEOG 146	
	GEOG 108		GEOG 153A	
	GEOG 109		GEOG 153B	
	GEOG 148		GEOG 153C	
	GEOG 150		GEOG 153D	
	GEOG 153A		GEOG 172	
	GEOG 153B		GEOG 176A	
	GEOG 153C		GEOG 176B	
	GEOG 155		GEOG 176C	
	GEOG 159		GEOG 182	
	GEOG 176A		GEOG 183	
	GEOG 176B		GEOG 184A	
	GEOG 161		GEOG 185A	
	GEOG 182		GEOG 185B	
	GEOG 185A		GEOG 191/191L	
	HIST 107G or ENV S 107		HIST 106C	
	HIST 176A/B		LING 181	
	HIST 178A		MATH 102A	
	LING 181		MATH 102B	
	MUS 169		MATH 108A	
	PHIL 124C		MATH 108B	
	RGST 116C		MATH 113	
	RG ST 128C		MATH 137A	
			MATH 137B	

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## INTERDISCIPLINARY MINOR

Administered by the Department of Geography through the Center for Spatial Studies
College of Letters and Science
University of California, Santa Barbara

3512 Phelps Hall

Phone: 893-8224; email: geog-spatialminor@ucsb.edu

For requirements and minor listings: <a href="http://www.geog.ucsb.edu/undergraduates/minor-spatial-studies/">http://www.geog.ucsb.edu/undergraduates/minor-spatial-studies/</a>
For advisory support: <a href="http://www.spatial.ucsb.edu/programs/academic-minor.php">http://www.spatial.ucsb.edu/programs/academic-minor.php</a>

## **How to Become a Minor in Spatial Studies**

Although students do not need to declare the minor, those who request entry on the Spatial Minor Listing may receive preference in access to selected courses and information about related academic events and opportunities. Once a student has completed the course work outlined above, he or she can pick up a Request for Certification form from the Center for Spatial Studies in the Geography Department, Phelps Hall 3512.

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

- Students must consult the General Catalog for prerequisites and required courses.
- All courses to be applied to the minor must be completed on a letter-grade basis. This includes all
  courses to be applied to the minor, offered by the Geography Department as well as those offered by
  other departments.
- At least 20 upper-division quarter units are completed for the minor. Waivers cannot reduce the requirement below this number.
- Substitutions and waivers are subject to approval by the advisor for the Spatial Studies Minor.
- The UC grade-point average in ALL applicable upper-division courses, including those in excess of minimum requirements, is 2.0 or higher.
- No more than 5 upper-division units overlap between the Spatial Studies Minor and the upper-division portion of a student's major(s) or other minor(s). If the overlap with a student's major(s) exceeds 5 upper-division units, then completion of the Spatial Studies Minor will not be formally recognized; if the overlap with other minor(s) exceeds 5 upper-division units, then only the first minor reported will be noted on the student's transcript.
- Students must have completed at least 12 of the upper-division requirements for the minor while registered as a UCSB student.
- The sponsoring department (Geography) reports completion of the minor prior to the posting of the degree.

No reference will be made to the minor on any progress checks or degree clearance forms.