Introduction to the Program

The ISF field major is designed to provide students with a research-driven liberal arts education. It is a problem-based program, not a discipline. It is home to student research in the social sciences and humanities that is inherently interdisciplinary and comparative; grounded in time and place; with historical depth and perspective. Each major is built around a Research Program, which includes a Course of Study (see separate sheet) and a Senior Thesis.

Students accepted into the ISF program pursue Research Programs that formulate and begin to address significant research problems in the social sciences and humanities from an interdisciplinary perspective. ISF encourages students to identify their Research Program in international, transnational, global, or comparative dimensions, and at the same time encourages students to think concretely about their Senior Thesis as work that will be grounded in time and place. The research problems chosen must be part of an academic and scholarly conversation or controversy, but can include practical steps to address the problem in question.

To apply to the program, students should already have identified their own Research Program. (To understand the qualities of breadth, interdisciplinarity and social significance that a Research Program should have, students are advised to consult the ISF-defined Research Fields on the ISF website, http://isf.ugis.berkeley.edu/isf-research-fields, and to meet with an adviser before submitting their application). A viable Research Program is more than a topic or theme: it consists of an interdisciplinary inquiry that requires engagement with both theoretical scholarship and empirical studies. A student’s Research Program consists of a proposed Course of Study (at least six courses in three departments or disciplines totaling 20 units) and a tentative topic of a Senior Thesis. The Senior Thesis is not a summary of the Research Field but an attempt to contribute new knowledge on a focused question, using primary sources when possible, within a Research Field.

The Research Program should have the additional following qualities:

1. It cannot replicate any existing major at UC Berkeley, nor should it be a field of study that could be better pursued in an existing major, including American Studies, the Haas Undergraduate Business major, or Psychology. ISF does not allow students to escape prerequisites in existing majors or to pursue by other means a major into which the student could not gain entry, including Economics and PE. ISF can be part of a double major, but it is not a minor.

2. The Research Program (and the application essay) must show how different disciplines and methodologies will have to be mobilized to contextualize and answer the problems posed in a specific Research Field. It must, in short, be interdisciplinary, drawing on methodologies, concepts, and research designs from at least three disciplines of the social sciences and/or humanities.

3. The Research Program should yield questions that are possible to answer (in the context of the Senior Thesis) using accessible and appropriate research materials and data. Students are not required to identify definitively a Senior Thesis when they apply to the program, but they should have a good sense of their likely topic, method, and kinds of sources to be used in the research.

The ISF field major accepts students who have already put considerable effort, within their undergraduate education, into learning about the variability of cultures and societies across time and space; and who have been exposed to several kinds of disciplinary inquiries and have a knowledge of what it means to pursue research within distinct disciplines (that is, who understand the kinds of research questions deemed appropriate in given disciplines, the kind of evidence and arguments that have been considered convincing, the social uses to which knowledge has been put, and the role of values in determining what broad social goals research should serve).
Applications for the spring 2018 semester are due by Monday, October 1st, at 5PM, and can be submitted at any time before that. Before submission, the completed application packet with all materials listed below must be reviewed by an ISF faculty adviser in person. Students are strongly advised to consult with an ISF faculty adviser well in the advance of the application deadline date. Applications will be evaluated by the ISF Faculty Advisory Board. Applicants will be notified of their admission or rejection by email no later than Monday, October 15th, 2018.

Students who have senior standing (More than 90 units, excluding AP and IB credit) will not be allowed to apply to the major unless they are changing their major or pursuing a double major. The 90-unit maximum does not take into account in-progress units. Final acceptance into the major will be contingent on being able to finish the ISF major within L&S change of major and double major guidelines.

Note: You may submit this application as soon as you have completed at least one of the two prerequisite courses and are enrolled in the second course. Both courses MUST be taken for a letter grade. The minimum grade accepted is a B-. If only one of the two courses has been finished at the time of application, then acceptance into the major will be contingent on receiving at least a B- in the second prerequisite course. For a list of approved courses for the two-course prerequisite requirement, please see section 3.2 of the ISF Major Student Handbook and online at: http://live-isf.pantheon.berkeley.edu/prerequisites

APPLICATION CHECKLIST:

Please compile your application in this order and secure application with a paperclip not a staple:

• ______ Application Information Sheet (attached) - Please type or print clearly.

• ______ Application Form (including Essay and Course of Study Worksheet)

• ______ Transcript of all college work - Unofficial copies are acceptable. Your name should appear on Cal Central copies. If you are using courses from other schools then you MUST include a transcript.

• ______ Current Class Schedule (if enrolled) – A printout is available from Cal Central.

• ______ Petition to Declare a Major (attached)

• ______ Program Planning Form /4 year plan (attached)

Students not admitted to the major may apply in the following academic year semester, as long as they have not exceeded 90 units completed (deducting AP or IB units).
Student Name: ________________________________ ID # ____________________

E-mail address: ________________________________ @berkeley.edu (we communicate with students using their official @berkeley address so you must check this account often for announcements from the department)

Research Program Title and Geographical Site (Country, Region, Continent) (Required or application will not be reviewed):
______________________________________________________________

Disciplines and World Regions Prerequisites: MINIMUM B- REQUIRED IN BOTH COURSES

Prerequisite #1:

(Course Name) (Dept. and No.) (Grade) (Units) (Sem/Year) (Where?)

Prerequisite #2:

(Course Name) (Dept. and No.) (Grade) (Units) (Sem/Year) (Where?)

Number of Semesters at UC Berkeley_______________

TOTAL UNITS COMPLETED – (required or application will not be reviewed).
Do not include in-progress units, please deduct AP or IB units. Total units must be less than 90 units unless changing a major or declaring a double major ________________

TRANSFER GPA (if applicable)__________________

UCB GPA (required or application will not be reviewed) ___________

ISF Faculty Advisor Approver (required or application not processed)__________________________________________

APPLYING FOR A DOUBLE MAJOR? (Y/N) ________________

APPLYING FOR A CHANGE OF MAJOR? (Y/N) ________________

Updated 4/20/18
ISF Major Application Responses:

1) **What are the major research problems addressed in your chosen research field?** (250 words; your answer should include a possible set of research questions that can only be answered by an interdisciplinary approach).

2) **What three (or more) disciplines will be combined in your effort to address your research questions?** (250 words). Your answer should include a discussion of research methods drawn from these disciplines, but should not include a list of courses (to be filled out on the Course of Study).

3) **What primary sources or databases do you expect to explore in the course of your research?** (150 words)

4) Please provide a brief annotated bibliography of the four or five books or studies that have most influenced your ISF research program (200 words).

Be as specific as possible. You are not expected to have identified the topic of your Senior Thesis, but you should have a solid if developing sense of the problems, methods, courses, and sources in your Research Program.

**NOTE:** All applications are reviewed by the ISF Faculty Advisory Board using the following criteria:

1) Is the student committed to empirically grounded research? Can s/he identify a coherent research program and articulate some research questions that engage in a scholarly conversation? Can the student already identify significant scholarly works relevant to the research program? Is the student able to identify possible research site(s) in space and time?

2) Can the proposed research questions be productively pursued outside a single discipline and only through some form of interdisciplinary inquiry? Does the student have a basic if not solid understanding of the nature of interdisciplinary research and does s/he have a firm grasp of how the selected three disciplines can be combined in a research program?

3) Is the student committed to gaining competence in a range of research methods, independent of the specific methods to be used in a Senior Thesis (close reading, ethnography, statistical causal analysis, content analysis of historical documents, interviewing, surveys, historical-comparative analysis, experimentation, analytical philosophical reading, etc.)?

4) Does the student understand the nature of primary source research? Is the student ready to identify, locate (or create) primary sources that can serve as strategic resource materials?

5) Does the student’s research program meet ISF standards of an interdisciplinary, research-driven, liberal arts major, or is the student trying to complete a degree in another major through ISF? Has the student already been rejected by an “impacted” major? Is the student
using the ISF major to avoid difficult courses, prerequisites, conflicts with athletic schedules, or other requirements of another major? Can the student’s research program only be completed in ISF and nowhere else on campus (American Studies, Economics, Haas Undergraduate Program, Psychology)?
COURSE OF STUDY IN THE ISF MAJOR

Name: __________________________ Date: __________________________

Preferred Faculty Advisor _______________________________________

** ALL COURSES FOR THE MAJOR MUST BE TAKEN FOR A LETTER GRADE **

Title of Research Program: _______________________________________

As a part of the application process for the ISF major, you are expected to prepare a proposed Course of Study. This plan is not necessarily final, but it will be an aid in helping you organize your courses each semester. Select courses from relevant disciplines that you think will help you understand the problems or issues you wish to emphasize in your Research Program.

Your list must include courses from at least three fields or disciplines. You will be required to take at least six upper division courses for your Area totaling at least 20 units. No more than three courses from any one discipline may be used for your Course of Study. You should include 8-10 courses to accommodate course availability, schedule flexibility, and change of heart.

COMPLETED Upper Division Courses for your Course of Study:
List upper division courses you have completed that you wish to include in your Course of Study. 
EXAMPLE: Classics 100A, Greek Lit. (4), UCLA

1. ______________________________________________________________
2. ______________________________________________________________
3. ______________________________________________________________
4. ______________________________________________________________

PROPOSED Upper Division Courses for your Course of Study:
PLEASE INCLUDE DEPT., COURSE #, TITLE, UNITS, & WHERE. EXAMPLE: Classics 100A, Greek Lit., (4), UCB

1. ______________________________________________________________
2. ______________________________________________________________
3. ______________________________________________________________
4. ______________________________________________________________
5. ______________________________________________________________
6. ______________________________________________________________
7. ______________________________________________________________
8. ______________________________________________________________
9. ______________________________________________________________
10. ______________________________________________________________

When do you plan to enroll in the following ISF classes?

ISF 100A __________________________ (Semester/Year)
ISF 100B/C/D/E/F/G/H/I/J/K Other __________________________ (Semester/Year)
ISF 189 __________________________ ISF 190 __________________________ (Semester/Year)
# PROGRAM PLANNING

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<td>Email address</td>
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<td>Major(s) / Intended</td>
<td>Graduation date / Total units</td>
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PLEASE CHECK ALL THAT APPLY:
- ( ) Double Major
- ( ) Change of College into Letters and Science
- ( ) Simultaneous Degree
- ( ) Readmission to: Fall _____ Spring _____
- ( ) Change of Major over 90 units
- ( ) Excess Units

PROPOSED SCHEDULE OF CLASSES: Beginning with the CURRENT term, indicate all courses you plan to take, including those needed to complete major(s), college/school, and university requirements. A minimum of 13 units must be listed for each semester unless you are/will be approved for a reduced course list by Letters and Science.

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Major adviser

Approved by

Date

Major adviser

Date

7 / 2 0
MAJOR DECLARATION

effective term:  □ Fall  □ Spring  year:

_____________________________
Student name

_____________________________
Student ID number

Postal address

Email address

Status:  □ New  □ Continuing  □ Readmit

Semester units completed (approximate): 

See instructions on the reverse for additional forms that must be filed for Change of College into L&S.

Student's signature

_____________________________
Major adviser's signature

_____________________________
2nd Major adviser's signature (double majors only)

Circle the Major or Majors You are Declaring

014 African American Studies
045 American Studies
063 Anthropology
090 Art
430 Art, History of
100 Asian American Studies
Asian Studies
095 China
097 Japan
101 Astrophysics
147 Celtic Studies
153 Chemistry
160 Chicano Studies
169 Classical Civilizations
171 Classical Languages
179 Cognitive Science
192 Comparative Literature
201 Computer Science
2A1 Dance & Performance Studies
238 Development Studies
236 Dutch Studies
East Asian Languages and Cultures
469 Chinese
470 Japanese
Earth & Planetary Science
1A6 Atmospheric Science
3A0 Environmental Earth Science
402 Geology
405 Geophysics
535 Marine Science
246 Economics
345 English
779 Environmental Economics & Policy
351 Environmental Sciences

360 Ethnic Studies
379 Film
387 French
9A1 Gender and Women's Studies
396 Geography
408 German
414 Greek
429 History
975 Integrative Biology
628 Interdisciplinary Studies
479 Italian Studies
495 Latin
498 Latin American Studies
497 Legal Studies
510 Linguistics
2A9 Media Studies
540 Mathematics
072 Mathematics - Applied
571 Middle Eastern Studies
Molecular & Cell Biology
966 Biochemistry & Molecular Biology
967 Genetics, Genomics & Development
968 Immunology & Pathogenesis
971 Cell & Developmental Biology
972 Neurobiology
579 Music
587 Native American Studies
Near Eastern Studies
5C1 Near Eastern Civilizations
5C2 Ancient Egyptian & Near Eastern Art & Archaeology
588 Near Eastern Languages & Literatures

3D2 Operations Research and Management Science
631 Peace & Conflict Studies
651 Philosophy
657 Physical Science
666 Physics
282 Political Economy
699 Political Science
780 Psychology
789 Public Health
801 Religious Studies
807 Rhetoric
834 Scandinavian
849 Slavic Languages & Literatures
864 Social Welfare
867 Sociology
877 South & Southeast Asian Studies
Spanish and Portuguese
882 Spanish & Spanish American
874 Luso-Brazilian
866 Iberian
907 Latin American
919 Hispanic Languages & Bilingual Issues
891 Statistics
9A2 Theater & Performance Studies

_____________________________

Other

_____________________________

For College Use Only

Approved by

_____________________________

_____________________________

Date

_____________________________

1 2 0
INSTRUCTIONS

1. Enter your student identification number and full name as they appear on your student identification card. Check the current term and complete the year. Enter the address and phone number at which you can be contacted with any questions. Check your student status (new, continuing or readmit). Enter the number of units you have completed.

2. Circle the major(s) you wish to declare.

3. Obtain the signature(s) of the major adviser(s). In most cases, major advisers require that you bring a copy of your most recent UC Berkeley grade report and copies of transcripts from any previous institutions to verify completion of prerequisites.

4. You may leave the completed, signed petition in the major department office (the department will forward it to the Office of Undergraduate Advising), or you may bring it to the College office in room 206 Evans Hall.

5. DOUBLE MAJOR: Students who wish to declare two majors in the College of Letters & Science must circle two majors on the petition, obtain the signatures of both major advisers, and file a Double Major Application form. Consult a College adviser for information on minimum requirements and required forms.

6. CHANGE OF COLLEGE INTO L&S: Students enrolled in another college or school at Berkeley who wish to change college and declare a major in the College of Letters & Science must check the appropriate box on the petition and file the Petition for Change of College. Consult a College adviser about minimum requirements and required forms.

7. NEW MAJORS: Students who wish to declare new majors that have been officially approved to admit students but that are not yet on this petition should circle “OTHER” and write in the name of the new major on the blank lines provided.

College of Letters & Science
Office of Undergraduate Advising
206 Evans Hall
(510) 642-1483
ls-advising.berkeley.edu