

The Ohio State University
Colleges of the Arts and Sciences New Course Request

SBS

Academic Unit
 Sociology

Book 3 Listing (e.g., Portuguese)

851 Hierarchical Linear Models

Number	Title	G	5
HIERARCHICAL MODEL			
18-Character Title Abbreviation		Level	Credit Hours

Summer Autumn Winter X Spring Year 08

Proposed effective date, choose one quarter and put an "X" after it; and fill in the year. See the OAA curriculum manual for deadlines.

A. Course Offerings Bulletin Information

Follow the instructions in the OAA curriculum manual. If this is a course with decimal subdivisions, then use one New Course Request form for the generic information that will apply to all subdivisions; and use separate forms for each new decimal subdivision, including on each form the information that is unique to that subdivision. If the course offered is less than a quarter or a term, please complete the Flexibly Scheduled/Off Campus/Workshop Request form.

Description (*not to exceed 25 words*): Introduction to hierarchical linear and nonlinear models; review of three level, latent growth curve, cross-classified, and latent variable models for hierarchical data.

Quarter offered: Winter Distribution of class time/contact hours: 1 3-hr class

Quarter and contact/class time hours information should be omitted from Book 3 publication (yes or no): yes

Prerequisite(s): Grad standing or permission of instructor

Exclusion or limiting clause: N/A

Repeatable to a maximum of ____ credit hours.

Cross-listed with:

Grade Option (Please check): Letter S/U Progress What course is last in the series? ____

Honors Statement: Yes No GEC: Yes No Admission Condition
 Off-Campus: Yes No EM: Yes No Course: Yes No
 Embedded Honors Statement: Yes No

Other General Course Information:

(e.g. "Taught in English." "Credit does not count toward BSBA degree.")

B. General Information

Subject Code 485.1101 Subsidy Level (V, G, T, B, M, D, or P) P
 If you have questions, please email Jed Dickhaut at dickhaut.1@osu.edu.

1. Provide the rationale for proposing this course:
 Hierarchical data (e.g., individuals within neighborhoods; students within schools) is increasingly available in the social sciences and is often appropriate for addressing research questions of concern to sociologists. This course will provide an applied overview of the class of models available for the analysis of hierarchical data with special emphasis on analytic issues and concerns faced by sociologists

2. Please list Majors/Minors affected by the creation of this new course. Attach revisions of all affected programs.
 This course is (check one): Required on major(s)/minor(s) A choice on major(s)/minors(s)
 An elective within major(s)/minor(s) A general elective:

3. Indicate the nature of the program adjustments, new funding, and/or withdrawals that make possible the implementation of this new course.
n/a

4. Is the approval of this request contingent upon the approval of other course requests or curricular requests?

Yes No List:

5. If this course is part of a sequence, list the number of the other course(s) in the sequence: No

6. Expected section size: 20 Proposed number of sections per year: 1

7. Do you want prerequisites enforced electronically (see OAA manual for what can be enforced)? Yes No

8. This course has been discussed with and has the concurrence of the following academic units needing this course or with academic units having directly related interests (List units and attach letters and/or forms):
Not Applicable

We reviewed statistical offerings across the University. There are no courses on hierarchical models.

9. Attach a course syllabus that includes a topical outline of the course, student learning outcomes and/or course objectives, off-campus field experience, methods of evaluation, and other items as stated in the OAA curriculum manual and e-mail to ascurofc@osu.edu.

Approval Process The signatures on the lines in ALL CAPS (e.g. ACADEMIC UNIT) are required.

1. Academic Unit Undergraduate Studies Committee Chair

Printed Name

Date

2. Academic Unit Graduate Studies Committee Chair

Printed Name

Date

3. ACADEMIC UNIT CHAIR/DIRECTOR

Printed Name

Date

4. After the Academic Unit Chair/Director signs the request, forward the form to the ASC Curriculum Office, 105 Brown Hall, 190 West 17th Ave. or fax it to 688-5678. Attach the syllabus and any supporting documentation in an e-mail to ascurofc@osu.edu. The ASC Curriculum Office will forward the request to the appropriate committee.

5. COLLEGE CURRICULUM COMMITTEE

Printed Name

Date

6. ARTS AND SCIENCES EXECUTIVE DEAN

Printed Name

Date

7. Graduate School (if appropriate)

Printed Name

Date

8. University Honors Center (if appropriate)

Printed Name

Date

9. Office of International Education (if appropriate)

Printed Name

Date

10. ACADEMIC AFFAIRS

Printed Name

Date