

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

Department of Statistics

Academic Unit

Statistics

Book 3 Listing (e.g., Portuguese)

504 The Role of Statistical Concepts and Methods in Guiding and Enhancing Academic Research

Number	Title	U G	04
18-Character Title Abbreviation		Level	Credit Hours
Summer X	Autumn X	Winter X	Spring X
Year 2007-2008			

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*): introduce students to statistical concepts, theory and methods in research of scientific methods.

Quarter offered: su Distribution of class time/contact hours: 2-96 minute classes

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

Prerequisite(s): STAT 135 or equivalent

Exclusion or limiting clause:

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 _____ Subsidy Level (V, G, T, B, M, D, or P) _____

If you have questions, please email Jed Dickhaut at dickhaut.1@osu.edu.

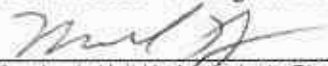
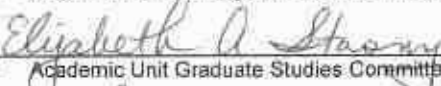

1. Provide the rationale for proposing this course:
 See attached

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.
 No adjustments necessary
-
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: _____
6. Expected section size: 40 Proposed number of sections per year: four
7. Do you want prerequisites enforced electronically (see OAA manual for what can be enforced)? Yes
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
 Department of Philosophy, Department of Science Education and School of Public Health
-
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 asccurrofc@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 | Michael Fligner
Printed Name | 4/19/07
Date |
| 2. | 
Academic Unit Graduate Studies Committee Chair | ELIZABETH A. STASNY
Printed Name | 4/19/07
Date |
| 3. | 
ACADEMIC UNIT CHAIR/DIRECTOR | Douglas A. Wolfe
Printed Name | 4/19/07
Date |
| 4. | After the Academic Unit Chair/Director signs the request, forward the form to the ASC Curriculum Office, 105 Brown Hall, 190 West 17 th Ave. or fax it to 688-5678. Attach the syllabus and any supporting documentation in an e-mail to asccurrofc@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 |