READ THIS BEFORE YOU FILL OUT YOUR ONLINE SP16 STATISTICS TELE-BEARS ADVISING WORKSHEET

MAJOR REQUIREMENTS – ALL MUST BE TAKEN FOR A LETTER GRADE

- THREE CORE STAT COURSES: Stat 133, 134, 135 (or graduate-level equivalents with Faculty Advisor Approval)
- THREE* 15x-level courses, at least ONE of which needs to be a LAB course
- THREE* Applied Cluster Courses – as a reminder, Stat courses CANNOT be used as Applied Cluster Courses and all Applied Cluster Courses must be UPPER DIVISION

* EXCEPT for the Teaching Track, which requires TWO 15x-level courses (at least ONE must be a lab) and FOUR Math Cluster Courses: Math 110, 113, 151 and either Math 152 or Math 153.

USING GRADUATE COURSES – Head Faculty Advisor Approval Required

REFER TO FAQs http://statistics.berkeley.edu/programs/undergrad/major/faq#TakingGradCourses re: using graduate-level Stat courses to fulfill Stat course requirements. NOTE: Graduate-level Statistics courses (including Cross-listed Graduate Courses) cannot be used as Applied Cluster Courses. If you are interested in using graduate courses in lieu of 15x-level courses, you must obtain approval from the Head Undergraduate Faculty Advisor, Prof. Aldous, so he can make sure there is not too much duplication in your Program Plan and that you have the adequate background to succeed in the courses. Also be aware that instructor approval is needed for all graduate level courses so have a back-up course in mind in case you are not admitted.

MINIMUM GPA

In order to remain in good academic standing with the major, you must maintain at least 2.0 major GPA (including lower division), and at least a 2.0 upper division major GPA. All students need to maintain an overall GPA of at least a 2.0. Failure to meet these requirements may result in academic probation placed by either the Statistics Department and/or the College of Letters & Science. Students who fail to increase their major GPA after one semester on probation or are having difficulty making progress (for example, needing to repeat multiple Statistics courses) may be dropped from the Statistics major.

ACADEMIC DIFFICULTY

If you are experiencing academic difficulty, please schedule an appointment with Denise (book a 30min appt here: https://denise-yee.youcanbook.me/ or dyee@berkeley.edu | 510-643-6131) or even an advisor in the College of Letters & Science (206 Evans Hall). We would like to assist you. Do not just submit your worksheet without speaking with an advisor.

PRE-APPROVED APPLIED CLUSTER COURSE LIST

http://statistics.berkeley.edu/programs/undergrad/approved-cluster-courses

Students can select cluster courses from a comprehensive list of approved courses. See:
http://statistics.berkeley.edu/programs/undergrad/approved-cluster-courses. If you have at least 2 courses from the same department and all three are on the approved list, you can simply submit the new cluster on your Tele-BEARS Advising Worksheet.

REQUESTING APPROVAL OF APPLIED CLUSTER COURSES NOT ON PRE-APPROVED LIST or 3 COURSES FROM 3 DEPTS

Courses not on the list, including Special Topics courses (e.g. UGBA 137), graduate courses from other departments, or new courses that were only recently added to the Berkeley Guide, must be evaluated by our Head Undergraduate Faculty Advisor Prof. David Aldous and must satisfy all general Cluster Course Criteria (see: http://statistics.berkeley.edu/programs/undergrad/approved-cluster-courses for general criteria).

Students who want to propose a new cluster that includes 3 courses from 3 different departments must also obtain approval for the change from the Head Undergraduate Faculty Advisor.

Go to Faculty Drop-In Advising Hours with Prof. David Aldous Mon 2-3pm and Wed 1-3pm in 351 Evans. Bring a print-out of the Online SP16 StatisticsTele-BEARS Advising Worksheet and your transcript.
REGISTRATION FOR STAT MAJOR COURSES

Student Enrollment Through CalCentral.
Beginning Fall 2016, enrollment will take place through the new Student Information System (SIS) accessible through CalCentral, not Tele-BEARS. Please see Enrollment Information HERE to learn where to find things and how to enroll: http://sis.berkeley.edu/student/enrollment.

Register for Statistics Courses in Phase I. You are a Statistics major and should prioritize Stat courses by registering for them in Phase I. Due to the number of majors, it can be challenging to accommodate all majors in the most popular courses (especially 151A, 153, 154, 155, 157, and 159), even though seats are reserved for Statistics majors. Many courses will fill by the end of Phase I. Graduating seniors on Waiting Lists will receive priority as space becomes available in the 15x-level courses but this still does not guarantee enrollment because we could potentially have a whole class filled with seniors and more on the waiting list. Only sign up for courses you truly wish to take. Drop courses you no longer wish to take as soon as possible. There will be other students trying to get into Stat courses.

Student Experiencing Trouble with Enrollment on CalCentral
I’ve had some reports of declared majors receiving an error when trying to enroll in a Stat course that appears to still have seats available for majors. This might be due to one of the Known Issues in SIS. If you receive an error that does not make sense, contact sishelp@berkeley.edu to report the issue and have it resolved.

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**Fall 2016 Upper Division Statistics Courses**

We are offering Stat 133 (2 Lecs), 134 (2 Lecs), 135 (2 Lecs), 150, 151A, 152, 153 (2 Lecs), 154, 155, 157, and 159 in Fall 2016. See the Schedule of Classes accessible via CalCentral for the instructors and schedules.

- **Fall 2016 Stat 157 TOPIC: Some mathematical aspects of gambling (Prof. Steve Evans)**
  Description: This class is a seminar and so most of the time will be spent on student presentations of material from the book "The doctrine of chances: Probabilistic aspects of gambling" by Stewart Ethier (available electronically from the campus library through [http://link.springer.com/book/10.1007%2F978-3-540-78783-9](http://link.springer.com/book/10.1007%2F978-3-540-78783-9)). Students who are not comfortable with doing extensive outside reading and speaking in front of an audience should consider whether this is an appropriate class for them. *Students should have a very strong grasp of Stat 134 and Stat 150, and they are advised to look at the book prior to signing up for the course to ascertain whether they feel comfortable with the level of probability and stochastic process theory used.*

- **STAT 150 AND 155 SUPPLEMENTAL SECTION**
  Students do NOT enroll in the supplemental sections for Stat 150, or Stat 155. These are supplemental and not formal discussion sections. However, students enrolled in these courses are strongly encouraged to attend, as they will likely be helpful so you should account for the supplemental section in your schedule.

- **STAT 153 – CURRENTLY ONLY ONE LECTURE AVAILABLE (LEC 2)**
  We were going to offer two lectures of Stat 153 but due to the changed availability of one of the instructors, we may only offer one. Currently, students can only enroll in Lec 2. We are looking at various options to see if we can still offer it but it will depend on instructor availability. I hope to know more in the coming 2 weeks.

- **ENROLLING IN GRAD STAT COURSES**
  You will not be able to enroll in graduate courses right away. We are discussing the most efficient way for processing these requests and I will email Stat majors more information hopefully in the next few weeks. Graduate students are given priority in graduate courses anyway and they have not yet begun enrolling so I do not suggest you prioritize grad-level courses in Phase I.