

# Sample Program Plans for the Statistics Major

| <b>Sample Statistics Major 4-YEAR Program Plan (no prerequisites completed)</b>   |  |         |   |
|---|--|---------|---|
|   | <b>Fall</b>  |         | <b>Spring</b>   |
| YR 1  | Math 1A  |         | Math 1B<br>Intro Stat course such as Stat C8, Stat 20 or W21<br>(select Stat C8 if planning to take Stat 140) |
| YR 2  | Math 53<br>Cluster prerequisite, if applicable                         |         | Math 54<br>Cluster #1   |
| YR 3  | Stat 133<br>Stat 134 or Stat 140                                       | Declare | Stat 135<br>Cluster #2  |
| YR 4  | Stat 15x-level elective<br>Stat 15x-level elective (lab)               |         | Stat 15x-level elective<br>Cluster #3   |
| <b>Sample Statistics Major 4-YEAR Program Plan (Math 1A &amp; 1B waived due to AP credit)</b>   |  |         |   |
|   | <b>Fall</b>  |         | <b>Spring</b>   |
| YR 1  | Math 53<br>Stat C8 (if planning to take Stat 140)                      |         | Math 54<br>Cluster prerequisite course, if applicable   |
| YR 2  | Stat 134 or Stat 140   | Declare | Stat 133<br>Cluster #1  |
| YR 3  | Stat 135   |         | Stat 15x-level elective<br>Cluster #2   |
| YR 4  | Stat 15x-level elective (lab)  |         | Stat 15x-level elective<br>Cluster #3   |
| <b>Sample Statistics Major 2-YEAR Program Plan<br/>for Transfer Students who have completed all math prerequisites at a non-UC</b>  |  |         |   |
|   | <b>Fall</b>  |         | <b>Spring</b>   |
| YR 3  | Math 54 or Math 110<br>Stat 134<br>Alternative major course            | Declare | Stat 133<br>Stat 135  |
| YR 4  | Stat 15x-level elective<br>Stat 15x-level elective (lab)<br>Cluster #1 |         | Stat 15x-level elective<br>Cluster #2<br>Cluster #3   |
| <b>Sample Statistics Major 2-YEAR Program Plan<br/>for Transfer Students who have completed only a year of calculus (Math 1A, 1B)</b>   |  |         |   |
|   | <b>Fall</b>  |         | <b>Spring</b>   |
| YR 3  | Math 53<br>Math 54<br>Alternative major course                         |         | Stat 133<br>Stat 134<br>Cluster #1  |
| YR 4  | Stat 135<br>Stat 15x-level elective (non-lab)<br>Cluster #2            |         | Stat 15x-level elective<br>Stat 15x-level elective (lab)<br>Cluster #3  |
| <p>The sample Program Plans above only include courses required for the Statistics major. A full-time course load in the College of Letters &amp; Science is 13 units, so you will have space each semester to round out your schedule with courses that can fulfill other requirements or simply satisfy your intellectual curiosity. You will need to account for all university and college degree requirements, including but not limited to: Reading &amp; Composition, 7 Breadth, minimum 120 units, etc. See degree requirements on the College of Letters &amp; Science website: <a href="https://ls.berkeley.edu/advising/degree-requirements">https://ls.berkeley.edu/advising/degree-requirements</a>. Still have questions? Meet with the Statistics Undergraduate Faculty or Staff Advisor to develop a Program Plan that is both feasible and meets your needs. Consider studying abroad or engaging in undergraduate research.</p> |  |         |   |