STATISTICS AND DATA SCIENCE MINOR REQUIREMENTS

Minimum units required: 18 total, 6 upper-division   (2019-22 catalogs)
(at least 3 units must be completed at UA)
Minimum minor GPA: 2.00

Course Work Requirements:

1. Complete four courses (AP credit is OK):
   o MATH 122A/B[*] or 125: Calculus I
   o MATH 129: Calculus II
   o MATH 223: Vector Calculus
   o DATA 363: Introduction to Statistics
2. Complete one linear algebra course:
   o MATH 313[**]: Introduction to Linear Algebra
3. Choose one additional upper-division course; current available courses[†]:
   DATA 367: Statistical Methods in Sports Analytics,
   DATA 375: Intro to Statistical Computing,
   DATA 396T: Topics in SDS,
   DATA/MATH 462: Financial Math,
   MATH 464: Theory of Probability,
   DATA 467: Intro to Applied Regression and Generalized Linear Models,
   DATA 496T: Advanced Topics in SDS

[*]MATH 122A and 122B are a single-semester sequence that cover Calculus I. MATH 125 is an accelerated version with additional placement requirements.

[**]MATH 313 has replaced 215; MATH 310 is not currently offered. Students with credit for MATH 215 or 310 or 410 can use this credit to complete part 2 of the minor.

[†]Please consult the course catalog for typical offering schedules and course prerequisites. Note that this course cannot be double-dipped with a Math major. Special topics courses (DATA 396T/496T) are not offered on a regular basis. Check with the Math Center for availability.

To add the SDS minor: http://math.arizona.edu/academics/undergrads/advising/minor
For advising questions: mathcenter@math.arizona.edu