

ALEKS PPL

The ALEKS Placement, Preparation, and Learning (PPL) Assessment is designed to determine what students know and what students need to improve in preparation for taking math courses at Sacramento State.

While a student's initial placement for their first Mathematics and Statistics course is based on the information they provided to us during the application process to Sacramento State, they are strongly encouraged to complete the ALEKS PPL. The ALEKS PPL assessment is an additional tool that will allow us to more appropriately assess a student's level of preparation for Mathematics and Statistics courses at Sac State. New students are advised to complete a proctored ALEKS PPL assessment prior to their scheduled Orientation date if their major is included on the list below.

Please note, the courses included on this list serve as a guide to help students determine which modules to choose from when completing the ALEKS PPL. This is not an exhaustive list of Mathematics and Statistics requirements in each major.

For additional information on the ALEKS PPL, visit the [Math Placement website](https://www.csus.edu/college/natural-sciences-mathematics/math-placement-exam/)
<https://www.csus.edu/college/natural-sciences-mathematics/math-placement-exam/>

List of Majors

- Anthropology - STAT 1
 - Biological Sciences - STAT 1 and MATH 26A or 30
 - Business Administration * - STAT 1 and MATH 24
 - Chemistry - MATH 30
 - Child Development - MATH 17
 - Civil Engineering - MATH 30
 - Communication Science & Disorders - STAT 1
 - Computer Engineering - MATH 30
 - Computer Science - MATH 26A or 30
 - Construction Management - MATH 26A and STAT 1
 - Economics * - STAT 1 and MATH 24
 - Electrical Engineering - MATH 30
 - Environmental Studies - STAT 1
 - Family & Consumer Sciences - STAT 1
 - Fashion Merchandising & Management - STAT 1 or MATH 24
 - Food and Nutrition - STAT 1
 - Geology - MATH 26A or 29 & MATH 30
 - Health Science * - STAT 1
 - Kinesiology (Exercise Science Concentration) -STAT 1
 - Liberal Studies - MATH 17
 - Mathematics - MATH 30
 - Mechanical Engineering - MATH 30
 - Nursing * - STAT 1
 - Physics - Math 30
- *Accepts STAT 10A & B in lieu of STAT 1