## Placement Test for Mathematics: Required Scores

## Cal U Mathematics Placement Assessment - ALEKS

Beginning fall 2022, Penn West Cal U will use ALEKS, a web-based program that uses artificial intelligence to map a student's strengths and weaknesses in mathematics.

The ALEKS system will help ensure that students are adequately preparedfor their first mathematics course in college. It is important forstudents to begin in the mathematics course that is most likely to lead to success, and ALEKS is the tool that Penn West uses to determine the appropriate course.

ALEKS offers students the opportunity to develop their mathematics skills by working through learning modules that are provided online and free of charge. There will be up to 30 questions and students will spend an average of 90-120 minutes to complete the assessment. Students who do not achieve their desired placement the first time can re-retake the test after a minimum of 3 hours working through the learning modules.

Math requirement(s) are dependent upon major and eligibility can be determined by SAT/ACT scores, AP, transfer credits or placement test scores. Please see the chart below for any of the minimum scores required for the Mathematics courses.

| Cal U Math Course | Math SAT (as of March 2016) | Math ACT | Minimum Score on MyMathTest (prior to summer 2022) |  |  |  | Minimum Score on ALEKS placement test (as of summer 2022) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Part A | Part B | Part C | Part D |  |
| DMA 092 | 480 | 18 | 11 | ------ | ------ | ------ | 30 |
| $\begin{aligned} & \hline \text { MAT 100, } \\ & 110, \\ & 120,130 \end{aligned}$ | 480 | 18 | 11 | ------ | ------ | ------ | 30 |
| MAT 181, $215,225$ | 550 | 22 | 11 | 12 | ------ | ------ | 46 |
| ```MAT 191, 195, 272,273 & BUS281``` | 600 | 25 | 11 | 12 | 10 | ---- | 55 |
| MAT 199 | 660 | 28 | 11 | 12 | 10 | 7-9 | 61 |
| MAT 281 | 730 | 31 | 11 | 12 | 10 | 10 | 76 |

Questions? Please contact:
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