**MATH 1153P, Statistical Reasoning (4 credits)**

(Revised 11.11.2021)

Math 1153[Plus] is for students who need to take 1153 but who may not have taken 1108 or have a high enough placement exam score to take 1153.

Eligibility:

There are no prerequisites required to be eligible to enroll in Math 1153P.

Students taking Math 1153P will be able to complete the Math 1153 material, without taking the prerequisite Math 1108 course. This is because students will learn the 1153 material in addition to the necessary prerequisite material.

Placement score ranges for the 1153P vs 1153 course are as follows:

|  |  |
| --- | --- |
| **1153P** | **1153** |
| * ALEKS
 | n/a | * ALEKS:
 | 46+ |
| * ACT:
 | n/a | * ACT:
 | 23+ |
| * SAT (new):
 | n/a | * SAT (new):
 | 560+ |

Before you enroll in Math 1153P, you should:

* Know that 1153P will require a great deal of work on your part. The course covers more material than the traditional 1153 course and is conducted four days a week, rather than three. If you get behind, it may be difficult to catch up.
* Meet with an adviser in Academic Advising who will communicate the expectations and benefits of successfully completing 1153P and answer any questions you may have. An advisor can also help you balance your workload.
* Take the ALEKS placement exam to see what class(es) you are eligible to take. The ALEKS exam will determine what your math skill level is and could save you time and money by preventing you from having to drop a class that you were not prepared for or save you from taking a prerequisite course that you may not have needed.

Benefits of taking Math 1153P:

* 1153P will cover only the necessary prerequisite material that you need for the 1153 material.
* You will get a review of the math skills that you need to be successful in this course.
* You will complete this course sooner not having to take the prerequisite Math 1108 course first.
* You will save the tuition and fees of taking 1108.
* Math 1153P does satisfy the General Education Objective #3.