In this lesson, you will learn how to:

- Customize the mastery settings for the Study Plan
- Customize the access options for the Study Plan
- Customize the coverage and scoring options for the Study Plan

### Customize the mastery settings for the Study Plan

The Study Plan is a tool that students can use to practice course material either independently or with instructor guidance. The results from a student’s homework assignments, quizzes, or tests can be used to determine what objectives the student has mastered and what the student needs to study. In this lesson, you will learn how to customize the mastery settings for the Study Plan.

1. **Open the Study Plan Manager.**
   Click **Course Tools** in the course menu, and then click **Study Plan Manager**.

   ![Study Plan Manager](image)

   - **Mastery Settings**
     - **Assignments that affect mastery**
       - Assigned Homework: 100%
       - Assigned Quizzes: 100%
       - Assigned Tests: 100%
       - Sample tests from Pearson: 100%
       - Quiz Me from the Study Plan: 100%
     - **Quiz Me settings**
       - Number of questions: 5
       - Difficulty distribution: 1 Easy, 3 Med, 1 Hard

   - **Access**
     - **Study Plan Contents page**
       - Always Available
     - **Recommendations page**
       - Always Available

   - **Coverage and Scoring**
     - **Question coverage**
       - Questions available in Study Plan: 967 of 967
     - **Objective scoring**
       - Objectives included in score: 147 of 147

   Note: *If your course is equipped with the Knewton adaptive learning engine, there will be an additional section in the Study Plan Manager where you can enable or disable the Knewton recommendations.*

2. **Edit the Mastery Settings.**
   Click **Edit** in the Mastery Settings section. On this page, you can choose which assignment types affect mastery in the Study Plan. For this lesson uncheck **Assigned Homework** and...
Sample tests from Pearson and leave the other boxes checked. Change the score required for mastery to 80% for Assigned Tests and Assigned Quizzes. Students who score at least 80% on all questions from an objective in an assigned quiz or test will earn mastery for that objective. Click Update to save your changes.

<table>
<thead>
<tr>
<th>Mastery</th>
<th>Assignment types that affect mastery</th>
<th>Score required for mastery</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Assigned Homework</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Assigned Tests</td>
<td>80%</td>
</tr>
<tr>
<td></td>
<td>Assigned Quizzes</td>
<td>80%</td>
</tr>
<tr>
<td></td>
<td>Sample tests from Pearson</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Quiz Me from the Study Plan</td>
<td>100%</td>
</tr>
<tr>
<td></td>
<td>Hide Quiz Me from students</td>
<td></td>
</tr>
</tbody>
</table>

3. **Edit the Quiz Me settings.**

Quiz Me is an auto-generated quiz in the Study Plan that allows students to re-assess their mastery of each objective directly in the Study Plan. In the Quiz Me Settings section, you can specify the number of questions on each quiz as well as the composition of Easy, Medium, Hard, and Very Hard questions selected for the quiz. For this lesson, accept the default configuration settings.

Note: Question difficulty level is based on the question metrics for each question in the question bank.

**Customize the access options for the Study Plan**

You can choose when to display the Study Plan in your course. In this lesson, you will choose when to Study Plan contents and recommendations will be shown to students.

Note: If you enable Knewton recommendations in your Study Plan, the Access section will not be displayed in the Study Plan Manager. This is because the Study Plan must always be available when Knewton is enabled.

1. **Open the Study Plan Manager.**

Click Course Tools in the course menu, and then click Study Plan Manager.
2. **Edit the Access options.**
   Click **Edit** in the Access section. On this page, you can choose when the Study Plan contents and recommendations pages should be shown to students.

   For this lesson, accept the default options to always show the Study Plan and to show the recommendations page.

   ![Edit Study Plan Settings]

   **Customize the coverage and scoring options for the Study Plan**

   The Study Plan initially includes all questions available for all chapters, sections, and objectives in your course. In this lesson, you will select which questions appear in your students’ Study Plan, and select which objectives should be included in the students’ Study Plan score.

   **1. Open the Study Plan Manager.**
   Click **Course Tools** in the course menu, and then click **Study Plan Manager**.

   **2. Edit the Coverage and Scoring options.**
   Click **Edit** in the Coverage and Scoring section. On this page, you can select which questions appear in the Study Plan and select which objectives should be included in the students' Study Plan score.

   ![Select Coverage]

   **3. Select the Study Plan coverage.**
   On the Coverage and Scoring page, click a chapter title, or click the plus sign to the left of the title, to view the sections in that chapter. Click a section title to go to the Study Plan Question Detail page.
On the Study Plan Question Detail page, filter the list of questions by chapter, section, or objective. Click a question title to preview the question. On the Preview window, you can navigate to the other questions by clicking Next or Previous on the bottom right of the window. Click Omit to omit a question from the Study Plan. Click Close to return to the Study Plan Question Detail page.

You can also uncheck the box next to a question on the Study Plan Question Detail page to omit it from the Study Plan. Alternatively, click the Choose Coverage dropdown list and select one of the options to quickly select the questions you want to include in the Study Plan.
Click **Update** to save your coverage settings. Then click **Cancel/Done** to return to the Coverage and Scoring page.

**Note:** In order to use the options to select only questions used in assignments or only questions not used in assignments, you will need to create the assignments prior to selecting Study Plan coverage. These options will not apply to assignments created after the option has been chosen.

4. **Select the Scoring options.**

   Each objective in the Study Plan is worth 1 mastery point (MP) regardless of the number of questions in the objective. You can select which objectives you want included in your students' Study Plan score. Click Chapter 1 to expand the chapter. Click the plus sign to the left of Section 1.1 to view the objectives in that section. For this lesson, uncheck the boxes for the first two objectives in Section 1.1. If these objectives are included in your Study Plan coverage, students will be able to work on questions for these objectives but the mastery points earned will not count towards their Study Plan score. Click **Update** to save your changes.

<table>
<thead>
<tr>
<th>Objectives scored and recommended</th>
<th>Questions available for practice</th>
<th>Contents</th>
<th>Total</th>
<th>Selected</th>
<th>Assignment Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ]</td>
<td>[ ]</td>
<td>Ch. 1: Whole Numbers</td>
<td>140</td>
<td>140</td>
<td>H Q</td>
</tr>
<tr>
<td>[ ]</td>
<td>[ ]</td>
<td>1.1: Introduction to Whole Numbers</td>
<td>23</td>
<td>23</td>
<td>H Q</td>
</tr>
<tr>
<td>[ ]</td>
<td>[ ]</td>
<td>Identify place value in whole numbers</td>
<td>5</td>
<td>5</td>
<td>H Q</td>
</tr>
<tr>
<td>[ ]</td>
<td>[ ]</td>
<td>Convert between words and standard form for whole numbers</td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>[ ]</td>
<td>[ ]</td>
<td>Write numbers in expanded form</td>
<td>2</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

More statistics homework needn’t mean more instructor time. By requiring UA students to complete MyStatLab homework and use its Study Plan, they get the hands-on practice they need to master beginning statistics concepts without taxing instructor resources. 

*Taken from a Case Study for University of Albany*