



# Shadow Health LTI Customer Guide

**Shadow Health LTI 1.3** offers institutions a secure and versatile link between a learning management system (LMS) and Shadow Health® content. This learning tools interoperability (LTI) connection streamlines the process of setting up and managing courses across multiple terms. Below is an overview of the key features of Shadow Health LTI 1.3.



## Deep Linking

**Deep linking** is one of the core features of LTI 1.3 as it enables features that resource linking cannot. It creates a direct pathway for specific resources from an external tool from an LMS. Shadow Health's deep linking tool is created in an institution's LMS during the LTI setup process and is reused from term to term. This tool can generate new LTI links each term without other tool installations.

*Note: Most LMSs now support deep linking. Canvas, Blackboard, Brightspace, and Moodle are certified by IMS Global to support deep linking with Shadow Health LTI 1.3.*

## Grade Passing

- **Scoring Options Compatibility:** Grade passing is compatible with Shadow Health's Reopen Attempt and Flexible Turn-In assignment scoring options.
- **Score Formatting:** Score percentages can be passed from Shadow Health as whole (88) or decimal (0.88) numbers in an LMS grade book.

## Course Sections (optional)

- If a course is divided into sections in an LMS, those sections can be reflected in its corresponding course in Shadow Health.
- Instructors can view scores in the Shadow Health Results Book by section or for the entire course. They can also set different assignment open and due dates for each section.

## Account and Course Provisioning

### Automatic Account Creation

If an instructor or learner does not have a Shadow Health account, one will be automatically created for them when they click the Shadow Health LTI link from their LMS.

*Note: Although LTI connections share functionalities with SSO (single sign-on) connections – like sign-in and account creation – LTI is not SSO.*

### Automatic Course Creation

A new term's course is automatically created in Shadow Health the first time a user clicks on the LTI link from a new term of the course in their LMS. There's no need to submit a request in Evolve for new terms of the same course.

### Course Templates

A course template is created during the initial LTI setup process and acts as a blueprint for creating Shadow Health courses for each term. Each template includes all assignments and resources for a Shadow Health Digital Clinical Experience.™