Course Assessment in Tracdat v.5 (TD5)

There are four aspects that are common to all assessment of students: a) defining clear goals for student learning b) having effective ways to measure achievement of those goals c) collecting information on how students are doing in attainment of these goals d) using the information collected to improve student learning. In TD5 this is documented under the heading of "Course Planning" in two parts. Steps a) and b) are entered in 'Course Assessment Plans' highlighted in green, while steps c) and d) are entered under 'Findings' highlighted in blue. Click on the blue hyperlinked text to go to that course.

◆tracdat [·]	TheCourses - Biological Sciences				•) 🔺 🛛	/elcome, 🚽 myton	
? i 🗏 T	1	TheCou	rrses - Biological Sciences > Hom	ie					
A Home	Cou	rse Pla	nning Summary - Owned						
 	1		Courses	Cour	se Student Learning Outcomes	Assessment Methods	Findings	Action to be Taken	Follow-Up
Course Assessment Plans	•	*	BIOL104 - Survey of General Biology		7	7	12	0	0
Findings	۲		BIOL105 - Function of the Human Body		2	1 🏴	1	0	0
🚠 Mapping 🗸 🗸			BIOL106 - Boat Handling and Navigation		0 🍽	0	0	0	0
🔲 Reports 🗸 🗸	•		BIOL107 - Field Biology		3	0 🏴	0	0	0

Course Outcomes and Methods are entered under "Course Assessment Plans" using the left-side menu Select a course from the white drop-menu (blue highlights in the picture below).



Expand items by clicking on the black triangle. This course had a red flag under "Assessment Method" based on the rules that called for one measure for each outcome – this isn't really critical if it is a result of having many outcomes and not measuring them all, or having a course that hasn't been taught yet. However, it is expected that every course we teach will incorporate some assessment of student

learning. Add new methods using the green button 💿 or edit methods using the tools 🦉 🖄 💼

Adding a new course outcome – click the green button

♦ tracdat [*]	TheCourses - Biological Sciences	🔔 🧿 🔺 Welcome, 👻
? i 🗏 T	TheCourses - Biological Sciences Course Planning Course Assessment Plans	
🖀 Home	BIOL106 - Boat Handling and Navigation	Add a new outcome
🏦 TheCourses Unit 🗸 🗸	* Asterisk next to a Course in the dropdown indicates that the Course is not owned by TheCourses Unit.	
Course Planning ~	Course Student Learning Outcomes	0
Course Assessment Plans		
- Findings		

The fields flagged with '*' are required, the blue "?" may have prompts to help with each field.

♦ tracdat [*]	TheCourses - Biological Se	ciences	· •	● 🔺 Welcome, 🚽
? i 🗏 T	TheCourses - Biological Sciences	> Course Planning > Course Assessmen	nt Plans > Add Course Student Le	earning Outcome
🖀 Home			🖺 Sa	ive 👻 🦘 Return
m TheCourses Unit ✓	BIOL106 - Boat Handling and Navig	ation		
Course Planning ~	* Course Student Learning Outcome Name	The outcome name is used to identif	y the outcome in lists	2
 Course Assessment Plans 	* Course Student Learning	The outcome is the statement of what th	ne student will know and be able to	, 2
··· Findings	Outome	do as a result of this course - CLICK the	blue questionmark for other help	
🛃 Mapping 🗸 🗸	Course Outcome Status	~ 2		
Reports V	Opt. Assess Yr. or GenEd Flag		2	
🗅 Documents 🗸 🗸	Start Date	2		
🔅 Settings 🗸 🗸	Inactive Date	2		
®	* Course Goal Differentiation	Is this a high-level learning outcome?	0	
	Optional Notes			2
		* Required field	כ	
			_	

Assessment Methods – after the outcome has been created and saved, return to define the ways that success in meeting the outcome will be measured (what the assessment method will be). Select the green + button to "Add Assessment Method" as shown below:

♦ tracdat [•]	TheCourses - Biological Sciences Velcome, Velcom					
? i 🗏 🕇	TheCourses - Biological Sciences Course Planning Course Assessment Plans					
🖀 Home	BIOL106 - Boat Handling and Navigation					
TheCourses Unit ∨	* Asterisk next to a Course in the dropdown indicates that the Course is not owned by TheCourses Unit.					
Course Planning	Ourse Student Learning Outcomes					
Course Assessment	Opt. Assess Yr. or GenEd Rag: Start Date:					
··· Findings	Inactive Date: Now to add an assessment method					
🛔 Mapping 🗸 🗸	This Passanicia methods The Passanicia method					
— • • • • • • • • • • • • • • • • • • •						

Enter the information on the assessment method



Entering Assessment outcomes and assessment methods is probably done once for a course and then again only when there are major curriculum changes, not every time a course is taught.

Findings and actions are entered from the Findings-menu (highlighted in red box). We prefer to have findings entered in response to a pre-defined assessment method (green box). On the Plans page the assessment method was defined – here it is displayed and additional findings are entered using the green button (right edge of green box). On the other hand, data that directly relates to the outcome but is not part of any assessment method is entered (blue box) as an "other finding" – generally this feature should not be used.

♦ tracdat [•]	TheCourses - Biological Sciences	^{ie,} 🔻
? i 🖃 🍸	TheCourses - Biological Sciences > Course Planning > Findings	
🖀 Home	BIOL105 - Function of the Human Body	•
🏦 TheCourses Unit 🗸 🗸	* Asterisk next to a Course in the dropdown indicates that the Course is not owned by TheCourses Unit.	
Course Planning	General Education - Natural Science Students will be able to incorporate empirical evidence in the analysis of the causes and consequences of natural phenomena.	
Course Assessment	Other Findings	•
Plans	Im Direct - Exam/Quiz - within the course Two questions on the final exam will examine natural phenomena	•
··· Findings	12/15/2014 12/15/2014	
🚠 Mapping 🗸 🗸	statement of fact relative to the finding [less]	ات الا
🔲 Reports 🗸 🗸	Optional Data Point	_
🗅 Documents 🗸 🗸	Optional Data Point 2 Course Instructional Modality Description of Assessment Method (optional)	
🔅 Settings 🗸 🗸	Action to be Taken	0
(w)	▼ Related Documents	0
	All Videos.abm description goes here	<u>\$</u> 5
	 identification of basic human anatomical systems know the structures of the functional systems of the body 	
	Other Findings	•

To add a finding to an existing assessment method - select that method and click the green + button

♦ tracdat [*]	TheCourses - Biological Sciences	-	🙏 🔍 🔺 🖥	/elcome, 🚽 myton			
? i 🖃 🕇	TheCourses - Biological Sciences > Course Planning > Findings						
🕋 Home	BIOL106 - Boat Handling and Navigation	BIOL106 - Boat Handling and Navigation					
m TheCourses Unit ✓	* Asterisk next to a Course in the dropdown indicates that the Course is not owned by TheCourses Unit.						
	outcome name outcome statement						
	Other Findings select the assessment method		od and click +	Θ			
Course Assessment Plans	Direct - Case Analysis open the case, check it			0			
··· Findings							

Enter a narrative summary outlining what you found this semester relative to student learning of this outcome using this specific method/measure. You can attach supporting documents, so charts, graphs, survey results, video clips of interpretive dance, and photos can be added to support your statements.

Each course only has one entry in Tracdat – use the "course instructional modality" field to differentiate online sections or regional center sections from the main campus section in order to help validate that we provide equivalent educational opportunities to all our students. Aggregate the results from multiple sections of the same course and present only one set of findings – or use the 'description of assessment method' to differentiate between sections and their unique characteristics.

♦ tracdat ^a	TheCourses - Biological Sciences
? i 🖃 🏹	TheCourses - Biological Sciences > Course Planning > Findings > Add Finding
🕋 Home	🖺 Save 👻 🦘 Return
	BIOL106 - Boat Handling and Navigation
Course Planning ~	outcome name outcome statement
 Course Assessment Plans 	Direct - Case Analysis open the case, check it Criterion/Target/Threshold
··· Findings	* Finding Date 07/31/2015 Keep the finding box for a narrative summary of what was
🛔 Mapping 🗸 🗸	* Finding found. Consider restating course name and semester in the narrative so report is easier to read. Don't use this box to
🔲 Reports 🗸 🗸	expound on future action - save that for the next step
🗅 Documents 🗸 🗸	* Finding Reporting Year
Settings ~	* Goal met
· · · · · · · · · · · · · · · · · · ·	Optional Data Point
	Course Instructional Modality
	Description of Assessment Method (optional)
	* Required field

Add an "Action to be Taken" that describes how the finding will be used to inform and guide future course offerings using the green + (highlighted with green box below).

♦ tracdat [•]	TheCourses - Biological Sciences	ie, 🚽
? i 🖃 T	TheCourses - Biological Sciences > Course Planning > Findings	
🖀 Home	BIOL106 - Boat Handling and Navigation	•
TheCourses Unit v	* Asterisk next to a Course in the dropdown indicates that the Course is not owned by TheCourses Unit.	
Course Planning	Other Findings	•
 Course Assessment Plans 	Direct - Case Analysis open the case, check it	0
··· Findings	Image: 2014-2015 Yes 07/31/2015 We find the defendant: guilty Once you have a finding, you can add an action or related documents to support the finding (but no 07/31/2015	Ē
🚠 Mapping 🗸 🗸	personally identifiable information about students!)	
🔲 Reports 🗸 🗸	Action to be Taken	0
🗅 Documents 🗸 🗸	Related Documents	0

Do these steps and the home page menu will be updated with a lovely green check:

•	*	BIOL106 - Boat Handling and Navigation	1	1	1	1	