EASTERN AFRICA STATISTICAL TRAINING CENTER

(EASTC)



INSTRUCTOR GUIDE

2023

Table Contents

Understand on how to access Moodle	
Managing your course	7
Adding Activity or Resource	9
Adding Resources	9
Adding Files	
Drag and drop (another way of adding files onto a course)	
Adding Page	12
Adding a link to a website/URL resource	
Adding Activities	15
Adding a Forum	15
Commonly used forum settings	15
• Setting up rating options for a discussion forum	
• Procedures on Setting up rating options for a discussion forum	
Rating an individual post	17
Assignments	
• Steps for setting up an assignment	
General Settings (common to all assignment types)	
Marking Assignments	22
Adding Glossary	
Add questions to Question bank	28
About Aiken format	29
About Aiken format	30
Importing Multiple questions to a question bank	30
Creating a quiz	33
Adding Questions to a Quiz	35
View / Download students' grades	39
Adding Course Evaluation	41
Critical incidents	44
COLLES - Constructivist On-Line Learning Environment Survey	45
ATTLS - Attitudes to Thinking and Learning Survey	46

MOODLE GUIDELINE FOR INSTRUCTOR

Understand on how to access Moodle

Once given a username and password you can log in the system through the following steps.

1. Enter the system address

EASTC L	EARNING N	IANAGEMENT SYSTEM
TERN 4A	O Login	Login Here
		& Username
ST PARTY OF THE STATE	Register	a, Password
PLAN WITH EIGURES		Login
	Forgot Password?	

2. Fill in your "Username" and "Password," and click on "Login." This will take you into the site home page.

How to find courses in Moodle

Once you are logged in you will see a list of program levels and when you click on either of those links you will be directed all the way down to a specific Course. This will show all courses available in particular semester including the one which you are assigned as teacher and others which you don't have permission to access them. But to view courses which you have been assigned as a Teacher Click on either "Dashboard" or "My Courses" which is available on left side under Navigation block. This will show all courses which you have assigned as Teacher or as a participant.

To open a course just click on either course code under My course menu on dashboard or course name on a dashboard. A course homepage looks like the following screenshot.



You can start work on it by turning on the editing, either with the button top right or the link in the Course Administration block:



Screnshot below show Course home page after turn editing on.



Editing elements of your Course

With the editing turned on, each item on your course homepage and each section/block will

have icons next to it which all perform different functions such as edit /move / copy/ delete/

hide.

Icon	Function
	Edit menu allows you to view menu
	 Edit settings Move Show Duplicate Assign roles Delete
۰.	Edit menu allows you to change the wording or settings of the item
ØÞ	Show/hide icon allows an item visible or hidden to students
*	·

	Left and Right arrow icons are used to indent course elements
₩	Up and Down arrow icons are used to move items and blocks up or down
+	"crosshairs" move icon allows you to move items or sections by dragging and dropping

Uploading course General Information

Course content	Tab two	Tab one	
🗸 General 🖉			
This icon used for	adding General Ir	formation of the e	Course.

Once you click the icon it will open window like screenshot below

Conoral		
General		
Section name		
	General	
Summary		
		,
Destrict		/
> Restrict access		
> Restrict access	Save changes Cancel	/
 Restrict access 	Save changes Cancel	
• Restrict access	Save changes Cancel	
Restrict access nere to	Save changes Cancel Put Course Description and Objectives,	
• Restrict access here to hanges	Save changes Cancel Put Course Description and Objectives, Note that change the heading of subtitle to be heading 2	

The new appearance of a course after adding information above



Managing your course

The Course Administration section of the Settings block allows teachers to manage different aspects of their course.



Settings - this takes you to the Course settings page. You can rename the course, change its format from Weekly to Topic or alter the number of sections .etc

Turning editing on - this allows to edit, add activities and resources into your course

Users –can enroll new users

Filters - can enable or disable any allowed Filters for your course.

Grades - allows to view, add and edit your students' Grades.

Backup/Restore - these links allow you to make copies of your course or bring in courses backed up elsewhere.

Import - can import activities into your course here.

Reset –allows removing all old user information at the end of an academic year or session in order to start afresh.

Adding Activity or Resource

This menu allows you to insert different activities and resources as part of a course development

 Topic 1 	
Add an activity or resource	

Adding Resources

A *Resource* is an item that enable Teacher/Instructor to support learning by provide study material to students in form of web page, files, Url, folder or sometimes using Label.

All Activities Resources		
	品	
Book File Folder	IMS content package Lai	bel Page
	☆ 🚯 🗠	0 ☆ 0

Resource	Description	Where should I use it?
Туре		
Page	The student sees a single, scrollable screen that a teacher creates with the robust HTML editor	Used for uploading Topic Notes Review Questions References
label	Can be a few displayed words or an image used to separate resources and activities in a topic section, or can be a lengthy description or instructions	Sometimes it will happen one section has more than one topics, therefore we use label to separate one topic to another.
File	A picture, a pdf document, a spreadsheet, a sound file, a video file	To upload lecture PPT, sound, picture or video file.
Folder	For helping organize files and one folder may contain other folders	If you have more than one related files. E.g Additional study material.
URL	You can send the student to any place they can reach on their web browser, for example Wikipedia	To create links to another website.

Adding Files

There are two ways you may add a file, of any type, to your Moodle course.

Add a resource

- 1. From the course homepage, select the **Turn editing on** button.
- 2. In the desired section, select the Add an activity or resource link.

3. Under Resource	ces, select File	Enter the name to be displayed for the file e.g. Lecture 1: PPT
General		
Name		
Description		
Use this button to upload your		<u> </u>
Select files	Display description on course page Max Files You can drag and drop files here to address of the second	timum size for new files: Unlimited
	You can drag and drop files here to ad	ld them.

- 4. In the *Name* field, enter the name to be displayed for the file on the Drag and drop your file here
- 6. Scroll down to the Content section. You may drag and drop the file from your computer into the indicated box OR select the *Add* link to browse your computer for the file.
- 7. After the file has finished uploading, scroll to the bottom and select the **Save and** return to course button.

Drag and drop (another way of adding files onto a course)

After turning editing on Locate the file on your computer and drag it onto the *Course homepage* and into the section you desire. The file will begin to upload and a status bar will display.



When the file has completed the upload process, the file will appear on your *Course homepage*.
 You can use the pencil tool to edit the file name you have uploaded such as to reading resource 1

Adding Page

Enable you to create study material in the web like format.

Click on "Add an activity or resource" and select resources tab and then click "page".

Add an activity	or resource				۲
Search					
All Activitie	es Resources				
Book ☆ ❹	File ☆ ❹	Folder ☆ ❹	IMS content package ☆ ❹	© Label ☆ ❹	Page ☆ ❻
URL ☆ ❹					





Adding a link to a website/URL resource

- 1. Go to the course homepage and click **Turn editing on**.
- 2. Click Add an activity or resource in the section where you want to add the the link.
- 3. Select URL from Resources
- 4. Give the link a Name. (This will be displayed on the course site homepage.)
- Type or copy and paste the URL into the Content > External URL text box. (Note: The "Choose a link..." is non-functional and will give an error message if used.)
- 6. Expand the Appearance menu and choose New Window in the Display option.
- 7. Review the rest of the settings and change if desired.
- 8. Click the **Save and return to course** button at the bottom.

Adding Activities

Adding a Forum

- 1. Go to the course homepage and click **Turn editing on**.
- 2. Click Add an activity or resource in the section where you want to add the [item].
- 3. Select Forum from activities.
- 4. In the **Forum name** text box, enter the name of the forum e.g. Discussion Forum 1
- 5. In the Forum Description text box enter a description and instructions for the activity.
- 6. For **Forum type**, choose one of the following:
 - A Single simple discussion The instructor can create only one discussion. This keeps the conversation focused on one topic. Users are allowed to post replies but cannot to start new discussion topics.
 - Each person posts one discussion Each person in class can start only one discussion. This forum type can be useful if each student needs to post one question or choose only one topic from a reading. Each discussion can have multiple replies.
 - Q and A Forum Use to present a question-and-answer format that requires students to post their answers before viewing other student postings. Once a student sends a post, they must wait 15 minutes (the allotted time to edit their own post) before viewing and responding to other posts.
 - **Standard forum displayed in a blog-like format** Anyone can start a new discussion at any time. Discussion topics are displayed on one page with a snippet of the discussion included.
 - **Standard forum for general use** Anyone can start a new discussion at any time. Each discussion is on a separate page.
- 7. Select and complete additional options (see Commonly Used Settings below).
- 8. Scroll down and click **Save and display**.

• Commonly used forum settings

• Subscription and tracking: Subscription mode - Controls whether emails are sent from the forum when posts are made. Note: Students can also choose through their

profile whether they receive an email every time someone posts or whether they receive an email at the end of each day with a compilation of all that day's posts.

- **Optional:** Students can choose to subscribe to the forum or not.
- **Forced:** Everyone is subscribed and cannot unsubscribe (not recommended)
- Auto: Everyone is subscribed initially, but can unsubscribe
- **Disabled:** subscriptions are not allowed
- **Post threshold for blocking** Sets a maximum number of posts allowed for students during a particular time period, e.g., no more than three posts per day.
- **Ratings** To grade a discussion, select an **Aggregate** type and **Scale**. If the scale is numeric, it will be calculated as part of the grade. If the scale is non-numeric, it will not be calculated. To allow only certain posts to be rated, select a date range.
- **Restrict access** Select the dates for allowing access. When the activity can't be accessed, you can choose to show it grayed-out, or hide the activity entirely. You can also restrict access according to criteria that you define.

• Setting up rating options for a discussion forum

By default, discussion **Forums** in Moodle have no grade associated with them. However, forums have a ratings option which, when enabled, allows instructors and teaching assistants to rate student forum posts.

There are two basic ways to rate posts.

- Use a set number of points, for example 1-5.
- Use a preset scale with a variety of text options, for example pass/fail. Some scales also have points associated with them, for example Excellent/Very Poor (4 points).

Both types of ratings will appear in the **Gradebook**, but only ratings with a point value will contribute to a **Course total** grade.

- Procedures on Setting up rating options for a discussion forum
 - 1. While you are setting up your discussion forum scroll down to the Rating place.

■ Ratings	
Roles with permission to rate 🕐	Capability check not available until activity is saved
Aggregate type 🕐	No ratings
Scale ⑦	Type Point V
	Scale v v
	Maximum points 100
Restrict ratings to items with dates in this range:	
From	17 V October V 2016 V 09 V 05 V
То	17 V October V 2016 V 09 V 05 V

- 2. Scroll down and click **Ratings** to see the options above.
- 3. Choose an **Aggregate type**. *The aggregate type defines how ratings are combined to form the final grade in the gradebook.*
 - Average of ratings The mean of all ratings.
 - **Count of ratings** The number of rated posts becomes the final grade. Note that the total cannot exceed the maximum grade for the activity.
 - **Maximum rating** The highest rating becomes the final grade.
 - **Minimum rating** The smallest rating becomes the final grade.
 - **Sum of ratings** All ratings are added together for a total score. Note that the total cannot exceed the maximum grade for the activity.

Note: No aggregation method can exceed the maximum point value of the numeric scale chosen for rating.

- Example: If you set Maximum points = 10, and Aggregate type = Sum of ratings, a student who has four separate posts that are all rated at 3 points each will still only receive 10 points total for the forum.
- 4. Choose a Scale Type:
 - For **Scale**, choose a Scale from the drop-down list. *Scales that include point values will appear in the gradebook, scales with no point value will not.*
 - For **Point**, enter a point value in **Maximum points**. *Rating values will appear in the gradebook*.
 - Note: In Moodle 2.6, there is one list including both scales and point values.
- 5. Scroll down and click Save and display.

• Rating an individual post

- 1. Find the post you want to rate.
- 2. Choose a rating from the **Rate** drop-down menu at the bottom of the post.
- 3. View the student's score.

- Instructors see the rating, as well as the aggregation method, the student's current score, and the Rate menu.
- Students see their own rating and the aggregation of their scores in this forum. Students only see their own ratings and scores.
- 4. Rate other posts as necessary.
- 5. When you are done return to your course homepage.

Assignments

Assignments are used when you want your students to hand in some work through Moodle (except the offline activity assignment type). When the work has been submitted you can mark it and give feedback in Moodle. Marks are stored in the course gradebook. There are four types of assignment. Your choice of 'assignment type' depends on what you want your students to do.

• Online text

Students type into a box in Moodle – they have the Moodle WYSIWYG editor and can therefore use the tools included; linking to websites, displaying images, etc.

- Upload a single file Students have to upload a file. The teacher determines the maximum file upload size when setting the assignment.
- Advanced uploading of files

The teacher can allow more than one file to be uploaded. With this assignment type students can delete work already uploaded and resubmit work.

• Steps for setting up an assignment

Setting up an assignment is the same for all assignment types except that there is a dedicated section with settings specific to the assignment type chosen.

• General Settings (common to all assignment types)

• Turn editing on and click on "add activity or resource" and select "Assignment" from the popup box.

- Choose the desired activity type
- Give the assignment a name (this becomes a link that your students will click on)

• In the description box give your students the instructions they need to complete The task.

✓ General		Expand all
Assignment name	0	Enter the assignment title i.e. Assignment 1
Description		
		Path: p
		Display description on course page
Activity instructions	8	Paragraph V B I II II V V V V V V V V V V V V V V

Additional files	0							١	Maximum siz	e for new files: 2 MB
		► File	S					You assi	can add a gnment	an attachment to your
						Ð	L			
				Y	ou can drag	and drop file	s here	e to ad	d them.	
		Only	show files dur	ing sı	ubmission	9				Set up the date of submission. Tick the
 Availability 										boxes to allow the options for date
Allow submissions from	0	5 🕈	January	\$	2023 \$	00 \$	00 \$		🗹 Enable	Due date - will still allow
Due date	0	12 \$	January	\$	2023 \$	00 \$	00 \$		Enable	students submit their works even after the
Cut-off date	0	5 \$	January	\$	2023 \$	16 🗢	48 🖨		🗆 Enable	marked as late.
Remind me to grade by	0	19 🗢	January	\$	2023 \$	00 \$	00 \$		Z Enable	Cut off date - will prevent students from submitting after the
										deadline



- Determine how you want to mark the task using the 'grade' drop down menu.
- Decide whether you want to limit when your students can start submitting their work to you. You can also set when it's due to be handed in or disable this functionality altogether (using the tick boxes).
- Decide whether you are going to let students submit work late or not using the

'prevent late submissions' setting (if you chose to use a due date in the first place).

• The next section of settings is specific to the assignment type you chose.

Online text

 Submission types 	
Submission types	☑ Online text ⑦ ☑ File submissions ⑦
Word limit ⑦	Enable
Maximum number of uploaded files	2 ~
⑦	Activity unload limit (1MP)
	Activity upload limit (TMB)

For online text, set up the limit of words that a student can write. Disable it if there is no limitation to it. Tick the option if you

		want to upload feedback.	file as
 Feedback 	types		
Feedback types	☑ Feedback comments ऌ ☑ An	notate PDF 👩 Offline grading works	sheet 🖓 🗆 Feedback files
Comment inline			

Grade		
Grade	Image: Type Point ↓ Maximum grade 100	Enter the maximum grade of the assignment
Grading method	Simple direct grading ♦	

• Marking Assignments

After students have submitted their assignments, you can access their work by clicking on the assignment and click on "View all submissions". The link takes you to a list of students enrolled on the course and should be able to see status such as "Submitted for grading" or "No submission".

\langle	View all submissions Grade				
	Grading summary				
	Hidden from students	No			
	Participants	1			
	Submitted	1			
	Needs grading	0			

Click Grade button to grade a student's work. You will be able to view student work (online or file) and be able to add score, comments and general feedback. You can also upload feedback in terms of a file.

Subm	nissio	ns						
Grading ac	ction Cho)0se	\$					
First name	All A	B C D E	F G H I J K	LMN	O P Q R S	T U V	W X Y Z	
Surname	All A B	C D E	F G H I J K	L M N O	P Q R S	T U V	W X Y Z	
Select	User picture	First name / Surname	Email address	Status	Grade	Edit	Last modified (submission)	File submissi —
	AU	Admin User	admin@eastc.ac.tz	Submitted for grading Graded	Grade 74.00 / 100.00	Edit 🗸	Wednesday, 4 January 2023, 12:48 PM	
<								>

When you are ready to start grading there are two options. The procedure is same for both:

- 1. Give a grade and give some feedback,
- 2. Move to the next student.

Which of the grading options you use is up to you. Depending on what you are marking, you may prefer one over the other:

Default grading:

- 1. Click 'Grade' in the status column for the first student, this brings up a new window
- 2. Give a grade and fill in the feedback
- 3. Click 'Save and show next' to see the next student or click "Save changes"

Course: Demo Course Assignment: Assignment 1 View all submissions	Admin User admin@eastc.ac.tz			Change user	
Page 1 of 1 D	00	<u> </u>	Submission Submitted for grading		
		^	Graded Student can edit this submission Imit TOPIC 1.docx Comments (1)	4 January 2023, 12:48 PM	l
			Grade Grade out of 100 74.00		0
			74.00 Feedback comments	X	
			well done		
O Some of the files in this submission can only be accessed by direct download.		~			

Submission Submitted for grading Graded Student can edit this submission	
└─₩ TOPIC 1.docx	Student Assignment as a file
Grade	
Grade	Score
Grade out of 100	
Current grade in gradebook	General feedback for an assignment
74.00	
Feedback comments	
Paragraph ▼ B I II	

Adding Glossary

The glossary activity module enables you to create and maintain a list of definitions, like a dictionary, or to collect and organise resources or information.

To add a glossary, click on "Add an activity or resource" and select Activities and then click Glossary



□ Adding a r	new Glossary to Module Glossary ø
General Name	Expand all
Description	
	Enter a name of a glossary. Use the course code and a term glossary i.e.
	Path: p

Once you have inserted a name, click "save and return to course".

To add entries to glossary, click on the glossary that you have created and click "Add Entry"

• N	Iodule Glossary 🖉	
	GLOSSARY	

✓ General	
Concept	•
Definition	

Provide a term and its definition. Such as *ICT* as a concept and definition as *Information and Communication Technology*. You can create as many entries depending with your subject.

Add questions to Question bank

Question bank allows you to create and save questions into your questions database called question bank.

Go to Administration > Question bank

The question bank also allows you to import your questions created or export your questions. You can create a new question or import questions onto your bank.

To import questions, click import

✓ Question bank	
Questions	
Categories	
Import A	
Export	

Choose a format depending with the types of questions you want to add.

Aiken format – allows you add multiple questions

Gift format – allows you to add true/false, matching, essay, short answer etc.

Import questions from file o		
✓ File format		
	🔿 Aiken format 👩	
•	O Blackboard 💡	
	O Embedded answers (Cloze)	
	○ GIFT format	
	O Missing word format	
	O Moodle XML format	

About Aiken format

The **Aiken format** is a very simple way of creating multiple choice questions using a clear humanreadable format in a text file (Notepad). The question must be all on one line. Each answer must start with a single uppercase letter, followed by a period '.' or a bracket ')', then a space. The answer line must immediately follow, starting with "ANSWER: " (NOTE the space after the colon) and then giving the appropriate letter.

IMPORTANT NOTES:

- You have to save the file in a **text format**. Don't save it as a Word document or anything like that.
- Non-ASCII characters like 'quotes' can cause import errors. To avoid this always save your text file in <u>UTF-8 format</u> (most text editors, even Word, will ask you). Or download pspad editor <u>http://www.pspad.com/en/download.php</u>
- The answer letters (A,B,C etc.) and the word "ANSWER" **must** be capitalised as shown below, otherwise the import will fail.

Here is an example of the format:

```
What is the correct answer to this question?
A. Is it this one?
B. Maybe this answer?
C. Possibly this one?
```

D. Must be this one! ANSWER: D Which LMS has the most quiz import formats? A) Moodle B) ATutor C) Claroline D) Blackboard E) WebCT F) Ilias ANSWER: A

About Aiken format

GIFT format allows someone to use a text editor to write multiple-choice, true-false, short answer, matching missing word and numerical questions in a simple format that can be imported. The GIFT format is also an export file format available in Question bank.

Here are some quick examples:

// true/false
1+1=2 {T}
Tanzania got its independence in 1980. {F}

Importing Multiple questions to a question bank

To import Multiple questions to a question bank.

1. Click Import and Select Aiken



2. Upload the multiple question file (notepad) and click import



 The status with all green indicates successfully import without errors. If you encountered an error means the questions will not be imported unless you can correct the error. Follow the correct structure to avoid the errors.

Import 🗢	
Parsing questions from import file.	×
Importing 2 questions from file	×
1. Tanzania got its indonandansa in	
2. Tanzania got its independence in	
Continue	

4. Once finished, click continue and you should be able to see your questions. Click the "**Edit**" to edit your question, delete or preview the question.

Filter by tags ▼	
 Show question text in the question list Search options Also show questions from subcategories Also show old questions 	
T [▲] Question Actions Status Ver Question name /ID number	rsion Created Comments Needs Facility Discriminative Usage by checking? index efficiency ? ? First rame / ? ? Surname / Date Godfrey
Tanzania got its independence Edit ∽ Ready ≄ v1 in	Michael A 1 A 1 A 1 A 1 A 1 A 1 A 1 A
□ III Tanzania got its independence Edit → Ready v1 in	Duplicate Manage tags /A 1
	E History ☐ Delete
	Export as Moodle XML

Creating a quiz

Quiz allows you to set up a test or self-assessment activity. The quiz can also be used to set up an exam on Moodle. Quizzes are marked automatically and grades can be obtained once the students finished attempt the quiz. The easiest way to set up a quiz is to use the questions from question bank you created.



To add a quiz, click add an activity or resource, click on activities tab and select "Quiz".

Steps in creating a quiz

- 1. Enter a name of the quiz (i.e. Quiz 1 or Test 1)
- 2. Add description about the quiz (instructions about the quiz/test)
- 3. Add timing of the quiz such as quiz start time and end time (Open/Close)
- 4. Set up the time limit of the quiz (click Enable and insert time) or leave it for the quiz without time limit

✓ Timing		
Open the quiz	0 5 ◆ January ◆ 2023 ◆ 10 ◆ 58 ◆ 11 ♥ 10 ♥	
Close the quiz	5	
Time limit	∂ 1 hours Parable	
When time expires	Open attempts are submitted automatically	\$

5. Set up the grade of the quiz. Add the grade on grade to pass (i.e 100 or 10) and set up the number of attempts allowed

✓ Grade		
Grade category	0	Uncategorised \$
Grade to pass	0	10
Attempts allowed		1 💠

6. Set up the layout. This will determine the number of questions per page.



7. Set up the review options for the quiz.



8. Once finished, click "Save and return to course".

Adding Questions to a Quiz

To add questions to a quiz you have just created, click the quiz and the following screen will show the questions settings you made and summary of the quiz or quiz information. Click "Add question".

Quiz 4
Marki as done
Opened: Thursday, 5 January 2023, 1:02 PM Closes: Thursday, 5 January 2023, 6:02 PM
Attempt all questions below
Add question
Grading method: Highest grade No questions have been added yet
Back to the course

Click "Add" and select "from question bank".

Questions	
Questions: 0 Quiz open (closes 5/01/23, 18:02)	Maximum grade 10.00 Save
Repaginate Select multiple items	Total of marks: 0.00
ø	Shuffle
	+ a new question
	+ from question bank
	+ a random question

Select the questions you want to add by ticking the boxes and click "Add selected questions to the quiz".

Show question text in the question list	
Search options	
Also show questions from subcategories	
Also show old questions	
Question	
+ ZIE Tanzania got its independence in Tanzania got its independence in	Ð
+ 🗹 🗄 Tanzania got its independence in Tanzania got its independence in	Ð
+ 🗆 🗄 Tanzania got its independence in Tanzania got its independence in	Ð
+ 🗆 🗄 Tanzania got its independence in Tanzania got its independence in	Ð
+ 🗹 📼 The brain of computer is The brain of computer is	Ð
+ 🗹 •• Tanzania got its independence in 1980 Tanzania got its independence in 1980	Ð
+ 🗹 •• The basic colors are cyan, magenta, green. The basic colors are cyan, magenta,	Ð
+ _ • The basic colors are red, blue, green. The basic colors are red, blue, green.	Ð
Add selected questions to the quiz	



The list of added questions will be added to the quiz created as shown below



To preview the quiz, go back to your course and click the quiz, and click preview quiz



To view the questions or edit the questions again from the quiz. Go to Administration > Questions



View / Download students' grades

To download students' grade, you're your course and under navigation block click grades.

A Navigation + • · ·	Course content
✓ Home	Course content Tab two
🕐 Dashboard	
> Site pages	✓ General ▲
✓ My courses	
✓ DM 2023	Module Name: Research
> Participants	Module Code: STU08101
Badges	
Competencies	Credit: 9
I Grades	





Adding Course Evaluation

The survey activity module provides a number of verified survey instruments that have been found useful in assessing and stimulating learning in online environments. A teacher can use these to gather data from their students that will help them learn about their class and reflect on their own teaching.

Note that these survey tools are pre-populated with questions. Teachers who wish to create their own survey should use the feedback activity module.

Click "Add an activity or resource" menu and select activities and click on Survey.





Enter the name of the survey such as "STU08210: Course Evaluation"

Adding a new Survey to Module Evaluation			
• General			Expand all
Name	0	DM 2023: Course Evaluation	
Survey type	0 0	Choose 💠	
Description			

Select the survey type from the list

Critical incidents	This survey is based on a well-known survey from Stephen
	Brookfield. By asking students to reflect on critical moments that
	they remember from the course you will (all) learn a lot about what
	is working and what is not.
	There are only 5 questions with free-text answers:
	 At what moment in class were you most engaged as a learner? At what moment in class were you most distanced as a learner? What action from anyone in the forums did you find most affirming or helpful? What action from anyone in the forums did you find most puzzling or confusing? What event surprised you most?

COLLES - Constructivist	The COLLES comprises an economical 24 statements grouped
On-Line Learning	into six scales, each of which helps us address a key question
Environment Survey	about the quality of the on-line learning environment:
	Relevance How relevant is on-line learning to students'
	professional practices?
	Reflection Does on-line learning stimulate students' critical
	reflective thinking?
	 Interactivity To what extent do students engage on-line in rich
	educative dialogue?
	Tutor Support How well do tutors enable students to
	participate in on-line learning?
	Peer Support Is sensitive and encouraging support provided
	on-line by fellow students?
	Interpretation Do students and tutors make good sense of
	each other's on-line communications?
	Underpinning the dynamic view of learning is a new theory of
	knowing: social constructivism, which portrays the learner as an
	active conceptualiser within a socially interactive learning
	environment. Social constructivism is an epistemology, or way of
	knowing, in which learners collaborate reflectively to co-construct
	new understandings, especially in the context of mutual inquiry
	grounded in their personal experience.
	Central to this collaboration is the development of students'
	communicative competence, that is, the ability to engage in open
	and critical discourse with both the teacher and peers. This
	discourse is characterised by an empathic orientation to
	constructing reciprocal understanding, and a critical attitude
	towards examining underlying assumptions.

	The COLLES has been designed to enable you to monitor the
	extent to which you are able to exploit the interactive capacity of
	the World Wide Web for engaging students in dynamic learning
	practices.
	(This information has been adapted from the COLLES page. You
	http://surveylearning.moodle.com/colles/)
ATTLS - Attitudes to	The theory of 'ways of knowing', originally from the field of gender
Thinking and Learning	research (Belenky et al., 1986) provides us with a survey tool to
Survey	examine the quality of discourse within a collaborative
	environment.
	The Attitudes Towards Thinking and Learning Survey (ATTLS) is
	an instrument developed by Galotti et al. (1999) to measure the
	extent to which a person is a 'connected knower' (CK) or a 'separate
	knower' (SK).
	People with higher CK scores tend to find learning more enjoyable,
	and are often more cooperative, congenial and more willing to
	build on the ideas of others, while those with higher SK scores tend
	to take a more critical and argumentative stance to learning.

Once added, click either "Save and return" or "Save and display".