

THE UNITED REPUBLIC OF TANZANIA



MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY DAR ES SALAAM INSTITUTE OF TECHNOLOGY (Established under the Act No.6 of 1997)

# DIT e-Learning management system (DIT e-LMS)

# **User Manual and Technical Support Documentation**

September, 2022

### **Chapter 4. MANUAL FOR STUDENTS.**

### 4.1 Regular students initial registration and Login.

Students will be registered by the head of the department. For initial login students will have to use registration number as username and 123456 as the password. Once the student has successfully logged in a list of all core courses, the student taking that year of study will appear at the dashboard.

### 4.2 Short course students initial registration and Login.

Short course students will be automatically registered upon the completion of the application process. The system will assign a registration number to each student with the format "DITstudent's phone number" and 123456 as their default password.

Once the student has successfully logged in a list of all core courses, the student taking that year of study will appear at the dashboard as shown in the figure 4.1and 4.2



Figure 70. Showing Short course student's dashboard

#### **Regular Student Dashboard**

At the left sidebar there are "My curriculum and carry courses" links once clicked, a list of all courses and their details such as course name, semester, course code, credits, status and name of instructor assigned to that course will appear.

🗐 DIT - ELMS	E	© 2021 - 2022   CS220212 1	S SREGULAR1
🛄 Dashboard	My Curriculum		Dashboard / My Curriculum
🗐 My Curriculum			
Carry Courses			

Figure 71. Showing Regular Student dashboard

a page consisting of Individual Assignments, Group Assignments, Tutorials, Course materials, My submitted, Announcements, Quizzes, Forum, Classmates, My CA, My Groups, Lecture Room, External Assessment, Class MAterials as shown in the figure 4.3.

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🛄 Dashboard	III MPR 001 Dashboard			Dashboard / MPR 001 Dashboard
Short Courses	Individual Assignments	Group Assignments	Tutorlais	Course Materiais
	My submitted	Announcements	Quizzes	Forum
	AA Classmates	My CA	2893 My Groups	Eng. C
	External Assessments			

Figure 72. Showing Short course dashboard

I. **Individual Assignments;** In this subsystem, the student can be able to see all the individual assignments assigned by the instructor. The student will be able to download the assignment, be it normal Assignment or lab assignment as shown in figure 4.5, attempt it, and upload it back to the system for marking. The student can resubmit the assignment if the instructor allows resubmission.

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III Dashboard	Strain MPR 001 Individual Assignments		Dashboard / MPR 001 dashboard / Index Work
Short Courses	Normal Assignments 上 Lab Assignments:	No lab found	

Figure 73. Showing Assignment link

II. Group Assignments; In this subsystem, the student can be able to view group assignments provided by the instructors. The assignment will include details such as assignment title, description, duration and deadline date and time. Here the group of students will be able to download the assignment, attempt it then upload it to the system for marking. The group of students will be allowed to resubmit the assignment only if the instructor allows resubmission in the assignment settings.



Figure 74. Showing Group Assignment.

III. **Tutorials;** In this subsystem, the student will be able to see all the tutorials provided by the instructor as shown in the figure 4.6. The student will be able to view the tutorial and download it for further usage.

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Dashboard	MPR 001 Tutorials		Dashboard / MPR 001 Dashboard / Tutorials
Short Courses			
		No tutorial found	

Figure 75. Showing Tutorial Link

IV. Course Materials; In this subsystem, the student can be able to see all the course materials submitted by the instructor regarding the specific module. Here the student can be able to view the materials available and download them refer to figure 4.7



#### Figure 76. Showing student materials

V. **My Submitted;** this page shows a list of returned assignments, (already marked assignment). It provides assignment details such as total marks, what I get, instructor who marked the assignment, task and current status of the assignment refer to figure 4.8.

🏐 DIT - ELMS	=	0 2021-2022 DITSH 1	x a	D/T0717666627
Dashboard	MPR 001 My Submitted		Dashboard / MPR 001 Dashb	board / Submitted
Short Courses	🛔 Individual Assignments 🏶 Group Assignments	0 No submissions found		

#### Figure 77. Showing submitted Assignments

VI. **Announcements;** In this submodule the student can be able to see all the announcements from the instructor and view them as shown in figure 4.9. In order for the student to see announcements, he/she should be registered in the particular module.

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🗰 Dashboard	⊈J: MPR 091 Announcements		Dashboard / MPR 001 Dashboard / Notice board
E Short Courses	g⊈ Live Session		E.
	st TIMETABLE		E
	¶\$≱ LIVE SESSIONS		I

#### Figure 78. Showing posted Announcements

VII. **Quizzes;** In this subsystem the student can see all quizzes announced by the instructor as shown in figure 4.10. The student will be able to see the quiz title, quiz details, time duration and deadline. The student will be able to attempt the quiz if it is not expired. The system will mark the quiz automatically after the submission then it will provide the score. The students will also be able to see previous quizzes with their answers and score in the future.

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📰 Dashboard	Quizzes		Dashboard / MPR.00	1 Dashboard / Quizzes
Short Courses				
		0 No Quizzes found		

#### Figure 79. Showing quiz link

- VIII. **Forum;** This is used to discuss a specific topic set by the teacher; sometimes it is used for discussions of more general and open-ended topics and in which topics arise over the course of the forum. It allows multiple discussions without restriction.
  - IX. Classmates; Students will be able to view his/her fellow classmates' details including Registration number, college, department, program, year of study and email address as shown in figure 4.11.

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📕 Dashboard	圖	R MPR 001 Classmates					Dashboard	/ MPR 00	1 Dashbi	oard / Ci	lassmates		
Short Courses		Show 10 ¢ entries							Se	arch:			
		Reg. No	t.	College		Department		Program		YOS			
		2003203214368		DITMAIN		CS		DITSH		1		8	
		aahmchic		DITMAIN		CS		DITSH		1			
		abbasmalungo		DITMAIN		CS		DITSH		1			

Figure 80. Showing classmates.

X. **My CA;** This function will accumulate the summation of the continuous assessment of the student.

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Dashboard	MPR 001 CAs		Dashboard / MPR 001 Dashboard / MPR 001 CAs
Short Courses		No published CA	

Figure 81. Showing CA dashboard

XI. **My Groups;** Students will be able to identify themselves in all the groups in which they are attached, identifying fellow group members as well as creating groups as shown in figure 4.13.

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E Dashboard	☆ MPR 001 Groups		Dashboard / MPR-001 Dashboard / Groups
Short Courses		Create Group	
		No group found	

Figure 82. Showing groups

XII. **Lecture Room;** this link provides the opportunity for the students to attend live lecture sessions by clicking "join session" as shown in figure 4.13.

🇐 DIT - ELMS	Ξ	0 2021 - 2022 DITSH 1	
Dashboard			
Short Courses			
		MPR 001 Lecture Room	
		0 session(s) 0 Recording(s)	
	ONo angoing session		Join Session

Figure 83. Showing Lecture Room

XIII. **External Assessment;** This page displays a list of already assessed works by external instructors such as tutorials, assignments as shown in figure 4.14.

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Dashboard	B MPR 001 Externals		Dashboard / MPR 001 Dashboard / Externals
Short Courses	-		
		No published External Assessment	

Figure 84. External Assessment.