

# Online Platform for Academic TEaching and Learning in Iraq and Iran (OPATEL)

573915-EPP-1-2016-1-DE-EPPKA2-CBHE-JP

## Duhok Polytechnic University

Prepared By:

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**Mr. Mohammed Abdulrazaq, member of the DPU OPATEL team**



# OPATEL Project

- **OPATEL is a three years project started at October 15, 2016.**
- **funded by the European Union through Erasmus+ programme.**
- **concentrates on providing Iraqis and Iranian students and teachers.**
- **With competencies and skills needed by using Learning Management Systems (LMS) in Education.**



In **OPATEL** project with the European Union through Erasmus+ programme, there are 12 universities participated as partners in addition to the project coordinator from the European Union represented by the **Leipzig University of Applied Sciences (HTWK)...**

**Websites:**

<https://www.dpu.edu.krd/web/page/en/346/> and

<http://opatel.tums.ac.ir/>

**Facebook:**

<https://www.facebook.com/Erasmus-Opatel-1781204268856465/>



# OPATEL Focusing

- This project focuses on development of **online platform** for **teaching** and **learning** by:
- Constructing of **E-Learning** training centers in **Iraqis** and **Iranian** universities.



# OPATEL Focusing

- Improve quality of teaching and learning by building capacity of universities in how to:

- Evaluate.

- Develop.

- Design e-courses.



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# OPATEL Focusing

- **Enhancing cooperation with EU partners through mutual visits to:**

**Develop strategies in how to move from teaching to learning..**



# OPATEL Centre at DPU

- Through **OPATEL** platform, partner universities have a new vision in education systems.
- The **OPATEL** center works on developing the abilities of the staff in the university to use ICT.





# OPATEL Centre at DPU

- The **OPATEL** center helps for the training and following up with staff and students on how to:

- **Develop.**
- **Share learning objects.**
- **Courses.**
- **Presentations.**
- **Exercises.**
- **On online platform.**





# OPATEL Centre at DPU

DPU established an **OPATEL** center  
at the **Technical College** of  
**Engineering** at Duhok City.



# OPATEL Centre at DPU

❖ The OPATEL center has been provided by a **server** and **24 PCs** within a **special lab** to be able to perform:

- **Training Courses.**
- **Workshops.**
- **Seminars.**

❖ Many **Workshops** and **Seminars** performed about **OPATEL project** and its benefits to **DPU.**



# OPATEL Centre at DPU

- The participants of these workshops were from :

- Academic staff.
- Technical staff.
- Students.



# OPATEL Centre at DPU

Specific Training Courses performed

related to the Learning Management

System (**LMS**) using **MOODLE** system

as a part of E-learning stage and

opening a roadmap for ECTS system.

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# OPATEL Center at DPU

**Number of Trainers trained during  
OPATEL project was:**

**69 Teachers.**

**About 100 students and Technical staff.**

**706 courses uploaded to the LMS.**



# Activities of OPATEL Center at DPU

- **OPATEL Center at DPU performed many activities during previous two years, bellow are some of them:**
- **Workshop about “An Introduction to OPATEL Project: Part-1”, produced by Dr. Firas M. Mustafa at 7 April 2018.**
- **Workshop about “An Introduction to OPATEL Project: Part-2”, produced by Dr. Firas M. Mustafa at 8 April 2018.**

























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# Activities of OPATEL Center at DPU

- **Workshop** about “**Introduction to E-learning**”, produced by **Mr. Azar Abid** at **6 Nov 2018**.
- **Workshop** about “**E-Learning and Postgraduate Systems**”, produced by **Asst. Prof. Dr. Subhi Zeebaree** at **10 Jan 2019**.























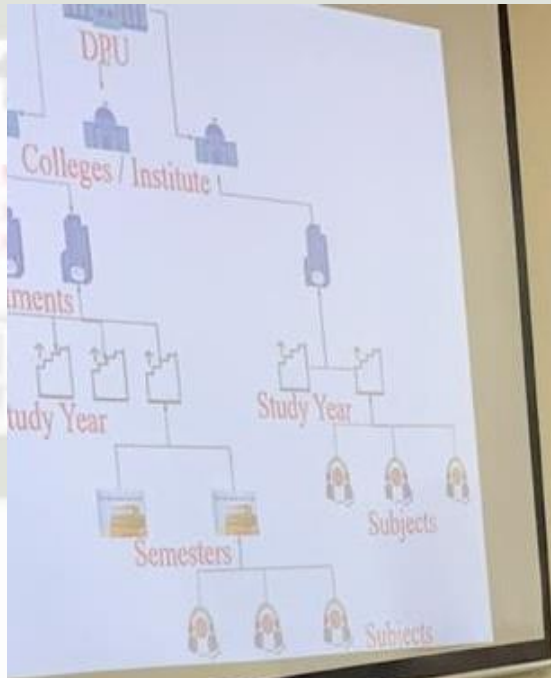




# Activities of OPATEL Center at DPU

- **Workshop about “OPATEL Role on Learning System at DPU”, produced by Mr. Mohammed A. Sadeeq at 4 March 2019.**
- **Workshop about “E-learning Performance Via MOODLE Implementation”, produced by Asst. Prof. Dr. Subhi Zeebaree at 1 April 2019.**





Access Point  
TCE  
Duhok College 12345

















***"The Activities of DPU with the EU by  
OPATEL project"***

**- Training Courses -**





# kick-off Meeting

At

The Leipzig University of Applied Sciences  
(HTWK)

Leipzig, Germany 2012

12-16 March 2017





**Training workshops in the frame:**

## **"Online Platform for Academic Teaching and Learning in Iraq and Iran-OPATEL project"**

**(funded by EU with No 573915-EPP-1-2016-1-DE-EPPKA2-CBHE-JP in the frame of ERASMUS + program)**

**Have been implemented with many Universities partners of**

**OPATEL project in the EU through the period**

**From 2017 to 2018**



# Training workshops:

## 1- University of Patras- Greece:

From 20/11/2017 to 25/11/2017

## 2- Institute Superior de Pacos de Brandao (ISPAB), Porto – Portugal:

From 08/04/2018 to 12/04/2018

## 3- Tehran University of Medical Sciences TUMS Tehran– Iran:

From 02/12/2018 to 05/12/2018



# 1- University of Patras- Greece:

From 20/11/2017 to 25/11/2017



**Presentation of experiences from developing e-learning services at Upatras academic environment**





# Best practices for developing the academic e-learning infrastructure

## Experiences and best practices for developing the academic e-learning infrastructure,



# The Network Operations Center of Upatras (UPnet)



## 2- Institute Superior de Pacos de Brandao (ISPAB)

Porto – Portugal:

From 08/04/2018 to 12/04/2018



UNIVERSITY

2712





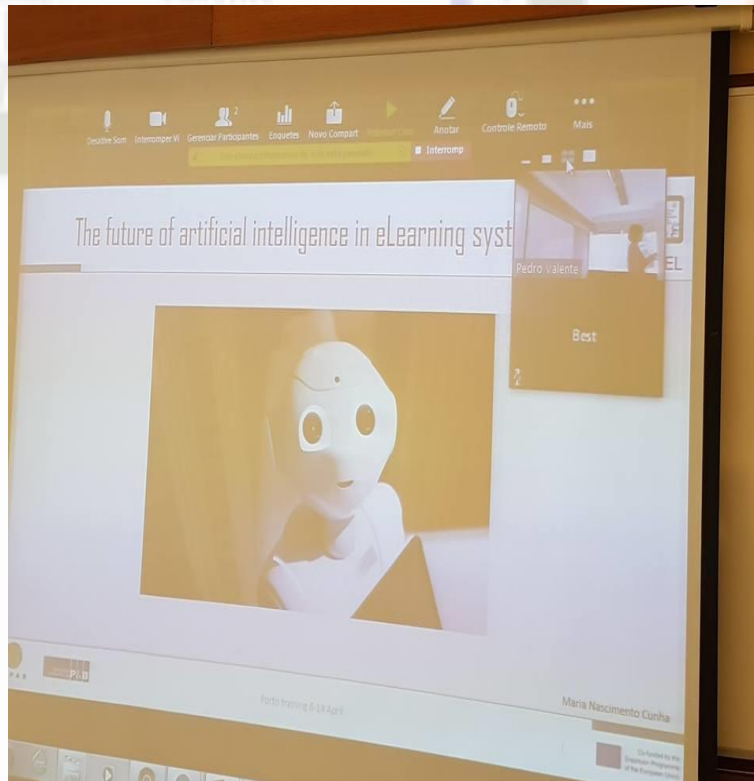
# The power of the Digital Online Communication to promote educational institutions



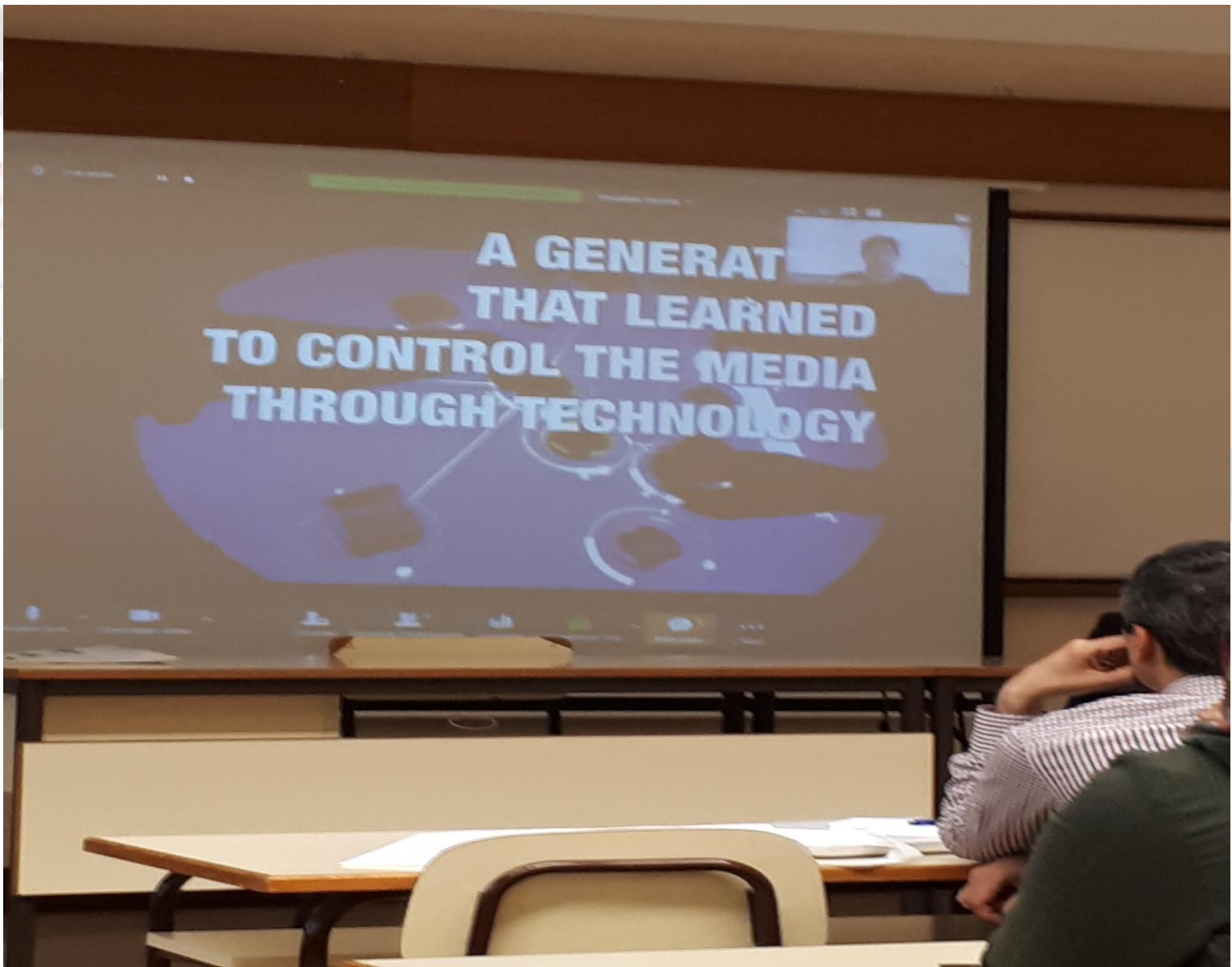
# Learning for new generations: challenging the conventional



# The Future of Artificial Intelligence In eLearning System







A GENERAT  
THAT LEARNED  
TO CONTROL THE MEDIA  
THROUGH TECHNOLOGY



# 3- Tehran University of Medical Sciences TUMS Tehran– Iran: From 02/12/2018 to 05/12/2018





# Instructional design, implementation and evaluation of e-learning system









# OPATEL Training Workshop at Duhok Polytechnic University (DPU)

For  
E-Learning





# The OPATEL training workshop has been conducted at Duhok Polytechnic University (DPU)

In April 2019 at the OPATEL E-  
Learning Center in DPU.

According to the training  
workshop agenda, there were  
five main presentations by:



• **Dr. Victoria Daskalou**, University of Patras, Greece

“Sharing experiences of blended learning in higher education”

• **Dr. Giannis Gialetis**, University of Patras, Greece

“E-learning experiences from an engineering school: Virtual labs and training in Biotechnology”

• **Dr. António Pereira, Dr. Pedro Valente**, ISPAB, Portugal

“The importance of FUN in learning: An easy game-based platform for the instructor.”

• **Dr. Mário Cunha, Valente**, ISPAB, Portugal

“ E-learning and distance learning: Reflecting on the Past.”

• **Dr. Pedro Valente**, ISPAB, Portugal

“Virtual and Augmented Reality: The Future of Microlearning and E-learning”





















**OPATEL Project**  
Online platform for Academic Teaching and Learning in Iraq and Iran  
ERASMUS+ 2015-102-ENRKA0-CBHE-JP

Co-funded by the Erasmus+ Programme of the European Union

Dulok Politeknik University (DPU)

European Union through Erasmus+  
Universities participated as partners in  
Union  
KTMW,  
UNIVERSITY OF PATRAS  
TEHRAN UNIVERSITY  
NATURAL SCIENCES

**OPATEL**  
DULOK POLYTECHNIC UNIVERSITY

With the support of the Erasmus+ Programme of the European Union

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Co-funded by the  
European Programme  
of the European Union

















**OPATEL Project**

Co-funded by the Erasmus+ Programme of the European Union

In OPATEL project with the Erasmus+ programme, there are 12 universities in addition to the project coordinator represented by the Leibniz University of Hannover.

Website: <https://www.opatel.eu>  
Facebook: <https://www.facebook.com/OpatelProject>

Logos: IZM, HTWK, IZM

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# Structure of MOODLE system for Learning Management System (LMS) for DPU

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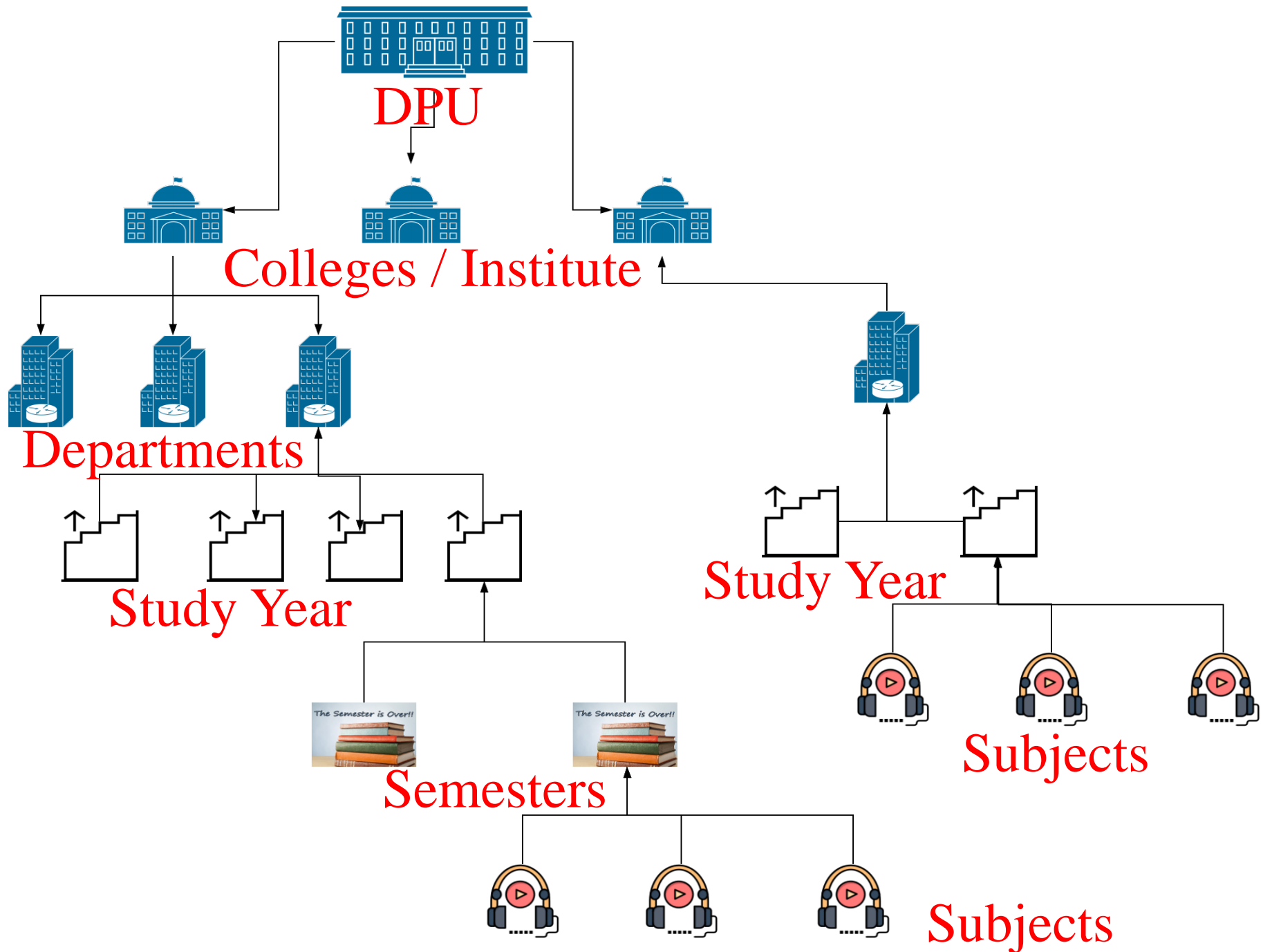
## Duhok Polytechnic University



# General Structure of MOODLE system Implementation for DPU



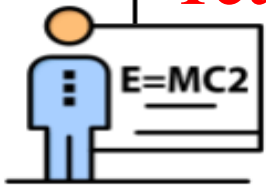






Types of Users

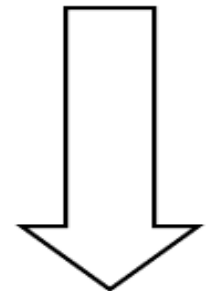
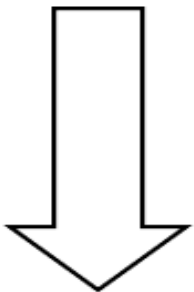
Teachers



Admins



Students



Teachers



Academic  
Status



College/Institute

Department



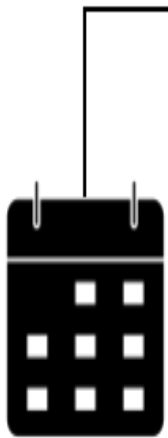
Staff



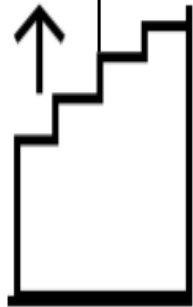
Visitor



Students



Year Study



Stage



College/  
Institute



Department



*Thanks for  
Listening*

