Drupal – Course Structures

Introduction

When creating a course in OpenCourseWare (powered by Drupal) for the first time, the ILTS team can provide a starting course template in Drupal either based 1) on the course structure and content from Learn; OR 2) as a blank template with an agreed structure.

In this post, we would like to focus on the options available for a blank template structure within Drupal. We will use courses, already available within OpenCourseWare, as examples of the types of course structure you can choose from. The following is not an exhaustive list of all courses within OpenCourseWare, but a small sampling of courses within our chosen structures. The <u>home page of Open Course</u> has a list of all courses for you to browse, if preferred.

Course Structures

A) Structured by <u>activity</u> (e.g. lectures, tutorials, readings, etc.):

• ARO and EPL

Navigation

Navigation			
ARO: Course Materials			
ARO: Hardware Labs			
ARO: Lectures			
ARO: Tutorials			
ARO: Guest Lectures			
ARO: Software Labs			
ARO: Assessment			
ARO: Course Contacts			
AR0			
Navigation			
Menu, ir	า		
Drupal			
(public view)			

B) Structured by week (e.g. week 1, week 2, week 3, etc):

• CDI1; IRR; and SDM

Navigation

CDI1: Course Materials CDI1: Week 1 CDI1: Week 2 CDI1: Week 3 CDI1: Week 4 CDI1: Week 5 CDI1: Week 6 CDI1: Week 7 CDI1: Week 8 CDI1: Week 9 CDI1: Tutorials CDI1: Resource List CDI1: Assessment CDI1: Course Contacts

CDI1 Navigation Menu, in Drupal (public view)

C) Structured by <u>schedule</u> (e.g. a schedule table with links to slides, video, handouts, etc):

• CT; EXC; and IQC

CT: Course Materials

Week	Date	Tapic	Resource
,	15-Jan- 2024	Introduction	d_lecture_1_+_introduction.pdf
			C_lecture_2the_view_from_30 000_feet.pdf
1	18-Jan- 2024	Lexical Analysis	C. lecture_3lexical_analysis_ df
2	22-Jan- 2024	Guest Lecture by Lionel Parreaux	It of_guest_lecture_1deforestation.pdf
2	25-Jan- 2024	Automatic Lexer Generation	Ct_lecture_4automatic_lever_ eneration.pdf

CT Schedule in Drupal

D) Courses with a <u>mixed structure</u> (e.g. by schedule, activities and weeks):

• <u>ANLP; CGGS; IQPS</u> (aka QPS-11); and <u>USEC</u>



USEC Course Structure – Weekly View

```
USEC: Lecture 1: Introduction to Usable Security
and Privacy
Lecture Sildes
See attached file
Materials

    Chapter 1 - Garlinkel, Simson, and Heather Richter Lipford. Usable Security: History, Themes, and
Chaftenges. Cham: Morgan & Claypool Publishers, 2014. Print.

Further Videos:

    Stantord Seminar - Conducting Usable Privacy and Security Studies: It's Complicated by Lorrie Falth Cranor
    HO: Who are the users
    Security: CM Johnitoos

Further Reading:

    Hoyle, Roberto, et al. "Was my message read? privacy and signaling on Paceb
of the 2017 CHI Conference on Human Factors in Computing Systems. 2017.

                                                                                            abook messenger." Proceedings
Take-home

    Microsoft 365 Safe Links
    (Blog) EBC News - WhatsApp and other messaging apps oppose 'surveillance'

Files
Plecture-Tintroduction-usable-security-and-privacy.pdf
License: All rights reserved The University of Edinburgh
                                       Up USEC: Lecture 2: Usable Security and Privacy >
Thinking & Threat Modeling

    USEC: HCI Videos
```

USEC Course Structure -Lecture View

Further Information

When creating the course in Drupal, ILTS will provide support and guidance for you to choose a suitable structure for your course. This agreed structure will then make it easier for you to build your content and populate your course in time for Welcome Week.

If you'd like to discuss the options and contact ILTS then please visit the <u>support page</u>. We look forward to working with you.