

“WEB CONTENT DEVELOPMENT”

Lesson hours: Lecture – 16 hours, Laboratories – 32 hours
Credit – 2

LESSON PLANS

№	Topics	Content	Hour
1	Fundamentals of web and web programming	What is internet? Working principle of the Internet Web application and web design, elements and requirements What is a CSS? Syntax CSS colors, properties	8
2	Content Management System, Joomla	What is a content management system Install and configure Apache, MySQL, PHP Install and configure Joomla Login to installed new web Global Joomla configuration Joomla administrator, section, category, database Joomla web site insert in article Joomla web menu installer Installing component module plugin joomla Adding new user joomla	20
3	Adobe Flash, making web banners	What is adobe flash professional, tools Adobe flash professional shape, symbol, button Adobe flash professional frame, motion Adobe flash professional shape tween, layer Adobe flash professional color, effect, import, export, publish Adobe flash professional Action Script Making web banner application	16
4	Ajax technology	What is web 2.0 and ajax Ajax usage examples	4
Total			48

Learning materials

1. Uranbileg. Ts, "Web design" UB 2003
2. Amgalanbayar. B, "Easy website making", UB 2008
3. Doku. Ts, "Internet" UB 2006
4. Ganchimeg. G, "Adobe Flash MX handbook" UB 2003
5. Tumenjargal. A "Adobe flash user guide" UB 2007
6. Urtnasan. G "Adobe Flash handbook" UB 2011
7. Eric Rosebrock, Eric Filson, "Web server to manage". UB 2005
8. Doku. Ts, "Joomla 1.5 website to make " UB 2009
9. Goodman D, "Dynamic HTML". 2007 он.
10. <http://www.w3schools.com>
11. <http://www.quackit.com/html/tags>
12. http://en.wikipedia.org/wiki/HTML_element#HTML_standards
13. <http://www.willcam.com/cmat/html/crossref.html>
14. <http://www.javafile.com/>
15. <http://www.free-flash-animations.com/>
16. <http://www.flasheezy.com/>
17. <http://www.ffiles.com/>
18. <http://www.easywebdesignsystem.com>
19. <http://www.w3schools.com/css/default.asp>
20. <http://www.w3schools.com/flash/default.asp>
21. <http://www.mmfiles.com>
22. <http://www.free-flash-animations.com/>
23. <http://www.flasheezy.com/>
24. <http://www.ffile.com>
25. <http://www.flashandmath.com>
26. <http://www.kipura.com>
27. <http://www.joomla.org>
28. <http://www.wampserver.com>
29. <http://www.buildajoomlawebsite.com>
30. <http://tutorials7.com>
31. <http://www.siteground.com/tutorials/joomla25>
32. <http://www.joomlart.com/tutorials/joomla25-video-tutorial>
33. <http://www.joomlashack.com/tutorials>