



**THE MUSTACHE ACADEMY
OF TECHNOLOGY**

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WEB

DESIGN

IMMERSIVE

ADVANCED - BACKEND

COURSE OUTLINE (8 LESSONS)

This course focus on backend development. You will learn PHP and MYSQL development. You will also learn wordpress development from the programming aspect. You will be able to code a wordpress template after the course.

* You need to attend the beginner course/ know basic HTML to attend this course

Lesson (1.25 hours per lesson)	1	2	3	4	5	6	7	8
Backend Introduction	Yellow	Light Gray	Light Gray	Light Gray	Light Gray	Light Gray	Light Gray	Light Gray
PHP Development	Light Gray	Orange	Orange	Orange	Orange	Light Gray	Light Gray	Light Gray
MYSQL Development	Light Gray	Light Gray	Light Gray	Orange	Orange	Light Gray	Light Gray	Light Gray
Data submission	Light Gray	Light Gray	Light Gray	Light Gray	Orange	Light Gray	Light Gray	Light Gray
WORDPRESS Development	Light Gray	Light Gray	Light Gray	Light Gray	Light Gray	Dark Red	Dark Red	Dark Red
Building a wordpress theme	Light Gray	Light Gray	Light Gray	Light Gray	Light Gray	Light Gray	Dark Purple	Dark Purple

EXPLORE THE SYLLABUS

01. BACKEND INTRODUCTION

- Introduction of common backend frameworks
- Introduction of MVC frameworks
- LAMP environment

02. PHP DEVELOPMENT

- PHP development
- Excercises: PHP development

03. MYSQL DEVELOPMENT

- MYSQL commands
- Excercises: Using PHPMYADMIN to practice MYSQL Commands

04. DATA SUBMISSION

- POST/GET data submission
- AJAX data submission

05. WORDPRESS DEVELOPMENT

- Wordpress files and structure
- Hooks and actions
- Linakage to HTML files

06. BUILDING A WORDPRESS THEME

- Excercises: Building a wordpress theme from scratch

THANK YOU :)

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