

**DIPLOMA IN  
WEB PROGRAMMING  
APRIL 2022 Intake**



**ITEA TECHNOLOGY**  
ITEA TECHNOLOGY (M) SDN BHD  
(1293363-T)

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APPLY NOW

Course	Duration	Fee	Application Fee	Early bird Discount
Diploma In Web Programming	229 hours	RM 31,040	RM 250	RM 3,800 (Before 31/1/2022)

**IMPORTANT**

- Registration must be before the intake deadline (approx. **10 days** prior) to ensure that your study materials can be ready at the start of class.
- Student **MUST** prepare their own laptop to attend every class.
- Administrative charge **RM100** is applicable for any changes made after registration.
- Prices are correct at the time of publication.
- JBPC reserves the rights to amend, alter and revise all Terms & Conditions, inclusive of pricing, schedules, and lectures as and when deemed necessary.

**TERM & CONDITION**

1. Courses will only commence with a minimum of 10 pax(s).
2. Application registration fee is strictly non-refundable.
3. Course fee (Tuition fee) is refundable only if written notice to cancel is received at least 2 weeks before the commencement of the class.
4. If the notice to cancel is received within the 2 weeks preceding the commencement of class, a commitment charge of 20% of course fee is applicable.
5. Balance of course fee shall be refunded via cheque or credit to account approximately 6 weeks from date of processing of notice to cancel.

**TIMETABLE**

MODULE	DATE	DAY	TIME	LESSON/ACTIVITY	DESCRIPTION
1	Apr – 03	Sunday	0900-1200	WD01 Lesson 1	HTML5 & CSS3 - The Foundation of Web Technology
	Apr – 03	Sunday	1300-1700	WD01 Lesson 2	HTML5 & CSS3 - The Foundation of Web Technology
	Apr – 10	Sunday	0900-1200	WD01 Lesson 3	Responsive Web Design with Bootstrap 3
	Apr – 10	Sunday	1300-1700	WD01 Lesson 4 & Quiz	Responsive Web Design with Bootstrap 3
2	Apr – 17	Sunday	0900-1200	WD02 Lesson 1	Understanding JavaScript - The Front-End Scripting
	Apr – 17	Sunday	1300-1700	WD02 Lesson 2	JavaScript Intermediate - JavaScript Programming Skills
	Apr – 24	Sunday	0900-1200	WD02 Lesson 3	jQuery - Write less do more
	Apr – 24	Sunday	1300-1700	WD02 Lesson 4 & Quiz	jQuery - Write less do more
3	May – 08	Sunday	0900-1200	W00 Lesson 1	PHP for beginner - Part 1
	May – 08	Sunday	1300-1700	W00 Lesson 2	PHP for beginner - Part 2
	May – 15	Sunday	0900-1200	W00 Lesson 3	MySQL for beginner - Understanding database basics
	May – 15	Sunday	1300-1700	W00 Lesson 4	MySQL for beginner - Understanding database advanced
	May – 22	Sunday	0900-1200	W00 Lesson 5 & Quiz	Integration of PHP and MySQL - build a content management system
	May – 22	Sunday	1300-1700	W00 Lesson 6	PHP – Object-Oriented Programming (OOP)
	May – 29	Sunday	0800-1200	W00 Lesson 7	PHP – Object-Oriented Programming (OOP)
	June – 05	Sunday	1830-1130	Mid Term Exam	Mid Term Exam
4	June – 19	Sunday	0900-1200	W01 Lesson 1	Introduction of CodeIgniter
	June – 19	Sunday	1300-1700	W01 Lesson 2	Design Pattern - Model View Controller (MVC)
	July – 03	Sunday	0900-1200	W01 Lesson 3	MVC

	July – 03	Sunday	1300-1700	W01 Lesson 4	MVC
	July – 24	Sunday	0900-1200	W01 Lesson 5	Implementation of MVC
	July – 24	Sunday	1300-1700	W01 Lesson 6 & Quiz	Simple CMS (Content Management System)
5	June – 26	Sunday	0900-1200	PY01 Lesson 1	Introduction of Python
	June – 26	Sunday	1300-1700	PY01 Lesson 2	Python – YouTube Downloader / Web Crawler
	July – 17	Sunday	0900-1200	PY01 Lesson 3	Python – Build Python Web Application
	July – 17	Sunday	1300-1700	PY01 Lesson 4 & Quiz	Python – Image Processing and Face Recognition
6	July – 31	Sunday	0900-1200	L01 Lesson 1	Linux Introduction and Basic Command
	July – 31	Sunday	1300-1700	L01 Lesson 2	Linux File System Administration Tool
	Aug – 14	Sunday	0900-1200	L01 Lesson 3	Linux system Administration Tool
	Aug – 14	Sunday	1300-1700	L01 Lesson 4 & Quiz	Linux Web and Mail Server Setup
7	Aug – 07	Sunday	0900-1200	W02 Lesson 1	Code Management - Basic GitHub tutorial.
	Aug – 07	Sunday	1300-1700	W02 Lesson 2	PHP Unit Test & Performance Tuning, Algorithms
	Aug – 21	Sunday	0900-1200	W02 Lesson 3	Introduction of REST API
	Aug – 21	Sunday	1300-1700	W02 Lesson 4	Build your own API - Implementation of Web services (JSON, XML).
	Sept – 04	Sunday	0830-1230	W02 Lesson 5	Project Deployment on Server. Register Domain and deploy your code on Cloud Server. Install SSL on your server.
	Oct – 23	Sunday	0830-1130	W02 Accreditation Test	Project Presentation
8	Aug – 28	Sunday	0900-1200	PM01 Lesson 1	Project Management Lifecycle and Methodologies
	Aug – 28	Sunday	1300-1700	PM01 Lesson 2	Project Initiation – Project Charter
	Sept – 11	Sunday	0900-1200	PM01 Lesson 3	Project Execution – Project Plan, Milestone and Task
	Sept – 11	Sunday	1300-1700	PM01 Lesson 4 & Quiz	Project Planning
9	Sept – 18	Sunday	0900-1200	M01 Lesson 1	Introduction of Angular – Part 1
	Sept – 18	Sunday	1300-1700	M01 Lesson 2	Introduction of Angular – Part 1
	Oct – 02	Sunday	0900-1200	M01 Lesson 3	Introduction of Ionic Framework
	Oct – 02	Sunday	1300-1700	M01 Lesson 4	Integration of Angular and Ionic Framework
	Oct – 16	Sunday	0900-1200	M01 Lesson 5	Integration of Angular and Ionic Framework
	Oct – 16	Sunday	1300-1700	M01 Lesson 6 & Quiz	Cordova build and Deployment APK & IPA
10	Sept – 25	Sunday	0900-1200	W03 Lesson 1	REST API implementation and Web Security
	Sept – 25	Sunday	1300-1700	W03 Lesson 2	Payment Gateway Case Study: iPay88
	Oct – 09	Sunday	0900-1200	W03 Lesson 3	Payment Gateway Case Study: PayPal and Stripe
	Oct – 09	Sunday	1300-1700	W03 Lesson 4 & Quiz	Payment Gateway Case Study:
11	Nov – 06	Sunday	0900-1200	M02 Lesson 1	Angular Ionic – Modal, Alert, Loading
	Nov – 06	Sunday	1300-1700	M02 Lesson 2	Angular Ionic – Cordova Plugin (Camera)
	Nov – 13	Sunday	0900-1200	M02 Lesson 3	Angular Advanced – Reactive Forms
	Nov – 13	Sunday	1300-1700	M02 Lesson 4	Angular Advanced – HTTP Client
	Nov – 20	Sunday	0900-1200	M02 Lesson 5	Angular Advanced - Service
	Nov – 20	Sunday	1300-1700	M02 Lesson 6	Build a Complete Hybrid App - Part 1
	Nov – 27	Sunday	0900-1200	M02 Lesson 7	Build a Complete Hybrid App - Part 2
	Nov – 27	Sunday	1300-1700	M02 Lesson 8	Build a Complete Hybrid App - Part 3
	Dec – 04	Sunday	0830-1130	Final Exam	Final Exam
12	Dec – 18	Sunday	0830-1130	M02 Accreditation Test	Final Project Presentation

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