



Curriculum Content for Web Development Professional Program

Semester	CODE	UJIAN	Nama Module	SKS
Sem 1	IIT	WSMOI1	Intorduction to Information Technology	4
	IIT/P		Introduction to Information Technology Project	1
	ALP	LBPMT	Algorithm and Programming	2
	ALP/P		Algorithm and Programming Project	1
	RDD	CCEXAM	Relational Database Design	2
	IDD	RDBS1	Implementing Database Design on MS SQL Server	3
	IDD/P		Implementing Database Design on MS SQL Server Project	1
	TAD	AETAD1	Tools and Technique for Analyzing Data	3
	TAD/P		Tools and Technique for Analyzing Data Project	1
	OS		Operating System	2
		TOTAL	20	
Sem 2	OOP	CCEXAM	Object Oriented Programming	3
	OOP/P		Object Oriented Programming Project	1
	JVP	DOJ0M2	Java Programming	3
	JVP/P		Java Programming Project	1
	IWP	HTML5T	Introduction to Web Programming	3
	IWP/P		Introduction to Web Programming Project	1
	WAP	DWAUS1	Web Application	3
	WAP/P		Web Application Project	1
	LCS		Leadership and Communication Skills	2
	ADS		Algorithm and Data Structure	2
		TOTAL	20	
Sem 3	WPM	RWMT1	Web Programming for Mobile Devices	3
	WPM/P		Web Programming for Mobile Devices Project	1
	ADB	CCEXAM	Advanced Database	3
	CDR	GTMT1	Collaborative Development using Repository System	2
	AMD	MYSQL	Administering Database	2
	AMD/P		Administering Database Project	1
	DIS	MPHP	Developing Information System	4
	DIS/P		Developing Information System Project	1
	ISA		Information Systems Architecture and Technology	2
		TOTAL	19	
Sem 4	RAD	C#MT1	Rapid Application Development using Visual C#	3
	RAD/P		Rapid Application Development using Visual C# Project	1
	AWP	Q6M2MT	Advanced Web Programming using ASP.NET	3
	AWP/P		Advanced Web Programming using ASP.NET Project	1
	MVC	WA0DN1	Developing Enterprises Information System using Framework	3
	MVC/P		Developing Enterprises Information System using Framework Project	1
	PRE		Professional Ethics	2
	SCO		Security Concept	2
	SEN/P		Software Engineering	3
		TOTAL	19	