Course Content		
Module	Lecture	Topics
Introduction to Medical Billing	Lecture 1.1	- Introduction to the US Healthcare System - Importance and Role of Medical Billing in Healthcare - Basic Terminologies - Specialities and subspecialties
	Lecture 1.2	 - Healthcare Systems and Insurances - Types of Healthcare Systems - Types of Health Insurances - Eligibility Criteria for Govt insurances
Medical Billing Process	Lecture 1.3	 Scheduling -Patient Registration and Data Entry -Collecting Patient Information - Accurate Data Entry Techniques - Maintaining Patient Records
	Lecture 2.1	-Insurance Verification and Pre-Authorization -Verifying Patient Insurance -Pre Authorization Processes -Referral Request
Coding and Documentation	Lecture 2.2	 Medical Coding Basics Introduction to ICD-10, CPT, and HCPCS Codes - Medical Coding Support Tools (Codify) Importance of Accurate Coding Common Coding Errors
	Lecture 2.3	Coding practice session
Billing Software and Tools	Lecture 3.1	-Introduction to Billing Software -Type of EMRs / EHRs -Overview of Common Billing Softwares -Features and Functions -Data Security and Privacy
-	Lecture 3.2	- Using Billing Software (Hands-on Training) - Entering Data and Processing Claims
Claims submission Process	Lecture 3.3	- Claims Submission and Follow-Up - Steps in Claims Submission - Electronic Submission - Paper Submission (HCFA) - Role of Clearinghouses - Claims Processing (Hands-on Training) - Real-Time Claims
	Lecture 4.1	- Claims Processing (Francis-on Training) - Real-Time Claims Submission - Error Checking and Resolution - Practice Scenarios - Generating Reports
Insurance Response	Lecture 4.2	 EOBs and ERAs How EOBs/ERAs received Types of EOBs and ERAs How to Read EOBs Types of patient responsibilities (Hand-on Training continues)
1	Lecture 4.3	- Posting EOB/ERAs - Practical in software - (Hand-on Training continues)
Denials Management and Appeals	Lecture 5.1	- Rejections and Denials - Rejection Management - Denial Management - Claim Reprocess and reopening - (Hand-on Training continues)

		- Reconsideration -Redetermination
		-Appeals
		-Appeal Levels
		-Bi-weekly assessment
	Lecture 5.2	- (Hand-on Training continues)
		-Introduction to Patient Billing -Modes of patient Billing -Patient billing cycle
		-Patient calls
Patient Billing and		-Patient payment methods
Credentialing	Lecture 5.3	- (Hand-on Training continues)
		- What is Credentialing? - Importance of Credentialing in Healthcare - Process
	Lecture 6.1	- Common Challenges in Credentialing Process - (Hand-on Training continues)
		- Revenue Cycle Management - Understanding the Revenue Cycle
		- Key Performance Indicators (KPIs)
		- Strategies for Optimization
Revenue Cycle Management		- Emerging trends in medical billing and healthcare technology
and Career Development	Lecture 6.2	- (Hand-on Training continues)
	Lecture 6.3	-Career Opportunities and Professional Development -Career Paths in Medical Billing -Building a Professional Network -Bi-weekly assessment -(Hand-on Training continues)
		- "Incident To" provision billing - General Supervision
Missellaneous Medical Dilling		- Locum Tenens - NDC
Miscellaneous Medical Billing Terms/Concepts	Lecture 7.1	- (Hand-on Training continues)
Terms/ Concepts	Lecture 7.1	
		-CLIA -MUE (Medically unlikely edits) -NCCI(National Correct coding initiatives) -IPAs(Independent physician Association) -ICD and LCD
	Lecture 7.2	- (Hand-on Training continues)
		- HIPAA regulations
Compliance and Ethics in		- Patient privacy
Medical Billing	Lecture 7.3	- Compliance with coding and billing guidelines - HIPPA Test
		- Review of course content
		- Comprehensive assessment to test understanding
	Lecture 8.1	of course material -Final Assessment
Career Guidance	Lecture 8.2	-Certification in Medical Coding -Review CPC course content - Review CPB course content
	Lecture 8.3	-Opportunities in Medical Billing -Medical billing interview preparation -Medical billing companies overview