

Course Offer for Spring-2025

Department of CIS, DIU

<i>Batch: CIS 21</i>			
Course Code	Course Name	Credit	Section
COF 101	Computer Fundamentals	3	A, B
CIS 121	Introduction to Industry 4.0	3	A, B
ENG 101	English Language I	3	A, B
CIS 115	Structured Programming	3	A, B
CIS 115L	Structured Programming Lab	1	A, B, C
Total (Credit)		13	

<i>Batch: CIS 20</i>			
Course Code	Course Name	Credit	Section
CIS 122	Data Structure	3	A, B
CIS 122 L	Data Structure Lab	1	A, B, C, D
CIS 133	Website Development Essentials	3	A, B
CIS133L	Website Development Essentials Lab	1	A, B, C, D
ENG 102	English Language II	3	A, B
CIS 123	Discrete Mathematics	3	A, B
Total (Credit)		14	

<i>Batch: CIS 19</i>			
Course Code	Course Name	Credit	Section
CIS 216	Object Oriented Programming	3	A
CIS 216 L	Object Oriented Programming Lab	1	A, B
ACC 213	Accounting	3	A
CIS211	Computer Networks	3	A
CIS211L	Computer Networks Lab	1	A, B
Total (Credit)		11	

Batch: CIS 18			
Course Code	Course Name	Credit	Section
CIS 222	Database Management System	3	A, B
CIS 222 L	Database Management System Lab	1	A, B, C
BNS 101	Bangladesh Studies	3	A, B
CIS 211	Computer Network	3	B, C
CIS 211 L	Computer Network Lab	1	C, D, E
Total (Credit)		11	

Batch: CIS 17			
Course Code	Course Name	Credit	Section
AOL 101	Art of Living	3	A
CIS 311	Network Security and Cryptography	3	A
CIS 311L	Network Security and Cryptography Lab	1	A, B
CIS 312	Big Data Analytics and Applications	3	A
CIS 231	Information System Analysis	3	A
Total (Credit)		13	

Batch: CIS 16			
Course Code	Course Name	Credit	Section
IoT325	Electronic Devices and Circuits	3	A
IoT325L	Electronic Devices and Circuits Lab	1	A
CIS313	Artificial Intelligence	3	A
CIS313L	Artificial Intelligence Lab	1	A
MGT413	Industrial Management	3	A
Total (Credit)		11	

Batch: CIS 15			
Course Code	Course Name	Credit	Section
IoT325	Electronic Devices and Circuits	3	A
IoT325L	Electronic Devices and Circuits Lab	1	B
CIS313	Artificial Intelligence	3	A
CIS313L	Artificial Intelligence Lab	1	B
MGT413	Industrial Management	3	A
CIS414	Information System Management	3	A
Total (Credit)		14	

Batch: CIS 14			
Course Code	Course Name	Credit	Section
CIS323	Information System Architecture and Planning	3	A
CIS323L	Information System Architecture and Planning Lab	1	A, B
IoT417	Microprocessor and Embedded Systems	3	A
CIS431	Software Quality Assurance and Testing	3	A
Total (Credit)		10	

Batch: CIS 13			
Course Code	Course Name	Credit	Section
CIS435	Cloud Computing	3	A
IoT 439	IoT and Data Analytics	3	A
IoT 439L	IoT and Data Analytics Lab	1	A
CIS 499	Project (Phase II)	6	A
Total (Credit)		13	

Batch: CIS 12			
Course Code	Course Name	Credit	Section
CIS 435	Cloud Computing	3	A
IoT 439	IoT and Data Analytics	3	A
IoT 439L	IoT and Data Analytics Lab	1	A
CIS 499	Project (Phase II)	6	A
Total (Credit)		13	



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