

**INTEGRAL UNIVERSITY, LUCKNOW**  
**DEPARTMENT OF COMPUTER APPLICATION**  
**FIRST CONTINUOUS ASSESSMENT, ODD SEMESTER**  
**SCHEDULE PLAN**  
**SESSION : 2024-2025**

**Bachelor of Computer Application**

**I Semester  
(Regular Papers)**

Date	Day	Timing	Shift	Course Code	Course Title
10-09-2024	Tuesday	11.00 AM - 12.30 PM	2	ES115	Fundamentals of Environmental Science
11-09-2024	Wednesday	11.00 AM - 12.30 PM	2	LN104	Essential Professional Communication
12-09-2024	Thursday	11.00 AM - 12.30 PM	2	MT151	Computational Mathematics
13-09-2024	Friday	11.00 AM - 12.30 PM	2	CA110	Computer Fundamentals and C Programming
14-09-2024	Saturday	11.00 AM - 12.30 PM	2	CA114	Introduction to IT Industry

**III Semester  
(Regular Papers)**

Date	Day	Timing	Shift	Course Code	Course Title
10-09-2024	Tuesday	09.00 AM - 10.30 AM	1	CA203	Object Oriented Programming Concepts using C++
11-09-2024	Wednesday	09.00 AM - 10.30 AM	1	CA221	Web Development
12-09-2024	Thursday	09.00 AM - 10.30 AM	1	CA222	Discrete Mathematical Structure
13-09-2024	Friday	09.00 AM - 10.30 AM	1	CA218	Data Compression and Multimedia System
				CA224	Graph Theory and Applications
14-09-2024	Tuesday	09.00 AM - 10.30 AM	1	CA204	Fundamentals of Database Management System

**V Semester  
(Regular Papers)**

Date	Day	Timing	Shift	Course Code	Course Title
10-09-2024	Tuesday	11.00 AM - 12.30 PM	2	CA301	Computer Graphics and Multimedia Application
11-09-2024	Wednesday	11.00 AM - 12.30 PM	2	CA324	Algorithm Analysis and Design
12-09-2024	Thursday	11.00 AM - 12.30 PM	2	CA325	Full Stack Web Development II
13-09-2024	Friday	11.00 AM - 12.30 PM	2	CA326	Introduction to Mobile Application Development
14-09-2024	Saturday	11.00 AM - 12.30 PM	2	CA307	Image Processing
				CA327	Introduction to Internet of Things
				CA328	Data Analytics and Visualization

**Master of Computer Application**

**I Semester  
(Regular Papers)**

Date	Day	Timing	Shift	Course Code	Course Title
10-09-2024	Tuesday	09.00 AM - 10.30 AM	1	CA451	Discrete Mathematics
11-09-2024	Wednesday	09.00 AM - 10.30 AM	1	CA453	Fundamentals of Computer and C Programming
11-09-2024	Tuesday	01.00 PM - 02:30 PM	3	CA452	Computer Organization and Architecture
12-09-2024	Thursday	09.00 AM - 10.30 AM	1	CA454	Unix and Shell Programming
13-09-2024	Friday	09.00 AM - 10.30 AM	1	CA455	Software Engineering
14-09-2024	Saturday	09.00 AM - 10.30 AM	1	CA456	Operating System

**III Semester  
(Regular Papers)**

Date	Day	Timing	Shift	Course Code	Course Title
11-09-2024	Wednesday	09.00 AM - 10.30 AM	1	CA551	Artificial Intelligence
11-09-2024	Wednesday	01.00 PM - 02:30 PM	3	CA552	Machine Learning with Python Programming
12-09-2024	Thursday	09.00 AM - 10.30 AM	1	CA553	Web Technology
12-09-2024	Thursday	01.00 PM - 02:30 PM	3	CA554	Computer Graphics and Animation
13-09-2024	Friday	09.00 AM - 10.30 AM	1	CAN01	Cyber Security
13-09-2024	Friday	03:00 PM - 04:30 PM	4	CA555	Cloud Computing
14-09-2024	Saturday	09.00 AM - 10.30 AM	1	CA561	Internet of Things
				CA563	Neutral Network