

NIRMA UNIVERSITY

Institute:	Institute of Technology
Name of Programme:	Master of Computer Application (2-Years Programme)
Course Code:	3MCA401
Course Title:	Internship
Course Type:	Core
Year of Introduction:	2021-22

Credit Scheme

L	T	Practical Component				C
		LPW	PW	W	S	
0	0	0	-	-	-	20

Course Learning Outcomes (CLO):

After successful completion of the course, student will be able to –

1. support the theoretical learning with practice and integrate knowledge for engineering applications,
2. adapt to real time industry exposure and experience,
3. develop work habits, interpersonal skills and attitudes necessary for professional success,
4. evaluate the interests and abilities in the field of study,
5. appraise the importance of an individual and multidisciplinary team for effective execution,
6. build the career alternatives prior to graduation,
7. value the health, environment, safety and ethical practices during the internship,
8. compile and conclude the learning during internship with effective communication amongst peers, mentors and society,
9. develop lifelong learning skills for productive career / entrepreneurship.

Syllabus:

The aim of this course is to use the internship experience to enable students to develop their engineering skills and practice. The students will be placed in industry / research organization and assessed for academic credit. The internship will be aligned with the aims of the computer application program and its areas of specialization. Students are expected to experience a real-life workplace and understand how their computer application and professional skills and knowledge can be utilized in industry. The internship focuses upon the demonstration of functioning computer application knowledge, both new and existing, and identification of areas of further development for future careers.

The student is required to submit a project report based on the work carried out.