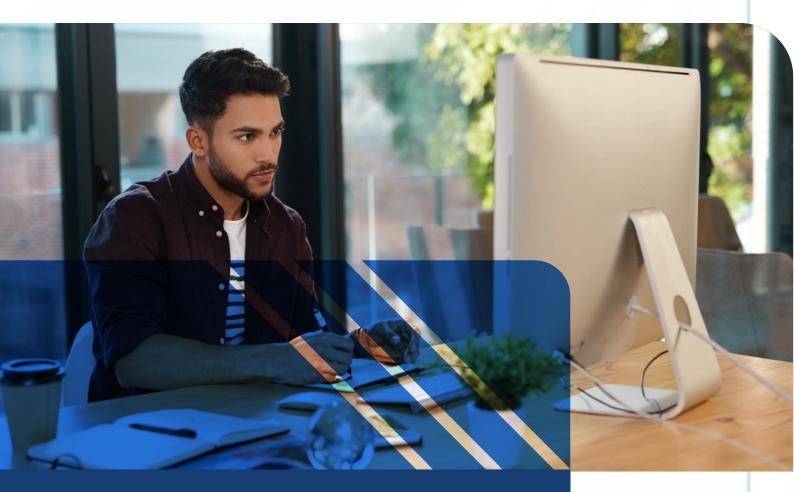


## NAAC A+



# MCA WITH INTERNSHIP

## ABOUT SWAMI RAMA HIMALAYAN UNIVERSITY

Swami Rama Himalayan University (SRHU), nestled in the serene Himalayan foothills of Dehradun, has a legacy of **30+ years** of transforming education through innovation and inclusivity.

Recognized by UGC and NAAC accredited, SRHU offers quality-driven online programs that empower learnerswith real-world skills.



## WHY CHOOSE US?





NEP 2020 & UGC COMPLIANT

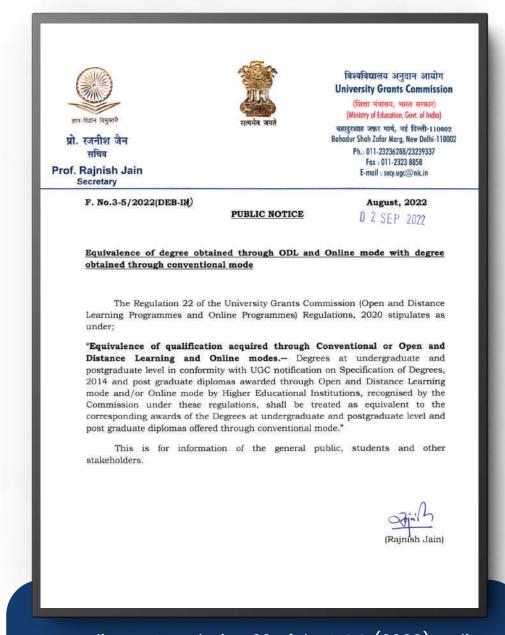
Government Recognized & Globally Accepted



**30+ YEARS** 

of Academic Excellence

### **ONLINE DEGREE = REGULAR DEGREE**



According to Regulation 22 of the UGC (2020), online degrees are as valid and credible as traditional degrees.

## WHAT IS A DEGREE WITH AN INTERNSHIP?

Internship-linked programs are aligned with the National Education Policy (NEP) and are outcome-based degree programs that improve employability by integrating classroom learning with real work environments.

Learn By Doing
Earn While You Learn
Intern with Top Companies
Gain Industry Relevant Skills

## **MASTER OF COMPUTER APPLICATIONS**





Duration

Mode of Learning

02 Years Online + Internship (4 Semesters) Based Learning

## **COURSE ELIGIBILITY**

The candidate must have Passed BCA/ B.Sc. (Computer Science)/ B.Sc. (IT) / B.E. (CSE)/ B.Tech. (CSE) / B.E. (IT) / B.Tech. (IT) or equivalent Degree OR Passed any graduation degree (B.E. / B.Tech. / B.Sc / B.Com. / B.A./ B. Voc./ etc.,) preferably with Mathematics at 10+2 level or at Graduation level And has obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in qualifying examination

## **COURSE DESCRIPTION:**

The MCA with internship program at SRHU is a postgraduate technology program designed to develop advanced knowledge in software development, computer architecture, and emerging IT trends. This flexible and industry-aligned program includes an internship component that provides hands-on industry exposure, equipping learners with practical experience alongside theoretical knowledge.

## **COURSE STRUCTURE**

SEMESTER-I							
Course Title	Continuous Internal Assessment (Theory)		Continuous Internal Assessment (Lab)		End Semester	Grand	
	Assessment 1	Assessment 2	Assessment 1	Assessment 2	Exam	Total	
Computer Fundamentals & Programming for problem solving	15	15	Ι	-	70	100	
Discrete Mathematics	15	15	_	_	70	100	
Computer Organization & Architecture	15	15	_	_	70	100	
Computer Networks	15	15	_	1	70	100	
Scripting Languages	15	15	-	_	70	100	
Computer Fundamentals & Programming for problem sloving	_	_	15	15	70	100	
Computer Networks Lab	_	_	15	15	70	100	
Scripting Languages Lab	_	_	15	15	70	100	
Software Engineering & Project Management	15	15	_	_	70	100	
TOTAL	90	90	45	45	630	900	

#### L-Lecture, T-Tutorial, P-Practical/Practices, ESE- End Semester Examination

SEMESTER-II								
Course Title	Continuous Internal Assessment (Theory)		Continuous Internal Assessment (Lab)		End Semester	Grand		
	Assessment 1	Assessment 2	Assessment 1	Assessment 2	Exam	Total		
Data Base Management Systems	15	15	_	_	70	100		
Data Structures Using 'C'	15	15	_	_	70	100		
OOP using Java	15	15	_	_	70	100		
Operating Systems	15	15	_	_	70	100		
Theory of Automata	15	15	_	_	70	100		
Data Base Management Systems Lab	_	_	15	15	70	100		
Data Structures Using 'C' Lab	_	_	15	15	70	100		
OOP using Java Lab	_	_	15	15	70	100		
Operating Systems Lab	_	_	15	15	70	100		
ELECTIVE-I	15	15	_	_	70	100		
TOTAL	90	90	60	60	700	1000		

## **COURSE STRUCTURE**

SEMESTER-III								
Course Title	Continuous Internal Assessment (Theory)		Continuous Internal Assessment (Lab)		End Semester	Grand		
	Assessment 1	Assessment 2	Assessment 1	Assessment 2	Exam	Total		
Design and Analysis of Algorithms	15	15	I	_	70	100		
Compiler Design	15	15	_	_	70	100		
(Dot).Net Framework & C#	15	15	_	_	70	100		
Computer Graphics	15	15	_	_	70	100		
Design and Analysis of Algorithms Lab	_	_	15	15	70	100		
(Dot).Net Framework & C# Lab	_	_	15	15	70	100		
Computer Graphics Lab	_	_	15	15	70	100		
ELECTIVE-II	_	_	_	_	70	100		
ELECTIVE-III	15	15	_	_	70	100		
TOTAL	90	90	45	45	630	900		

#### L-Lecture, T-Tutorial, P-Practical/Practices, ESE- End Semester Examination

SEMESTER-IV							
Category	Con	tinuous Assessm	Grand Total				
	IL	RM	AC	OD			
Major project work / Research work & Dissertation	25	25	30	20	100		
Total	25	25	30	20	100		

OR

SEMESTER-IV							
Category	Continuous Assessment (Research)				Grand Total		
	S/MPR	PS/PPR	МІ	DP			
Project Work	25	25	30	20	100		
Total	25	25	30	20	100		

L- Lecture, T - Tutorial, P - Practical/Practices, SL -Introduction/Abstract/Synopsis and Literature Review, RM - Research Questions/Objectives and Methodology, FC - Analysis, Findings and Interpretation and Conclusion, CD - Originality and Contribution and Dissertation/Presentation and Impact, S - Synopsis, MPR - Mid Project Report, PS - Project Seminar, PPR - Project Progress Reports, MI - Methodology/System Design, Implementation, DP - Dissertation, Presentation

## **FEE STRUCTURE**

MCA WITH INTERNSHIP	SEM I	SEM II	SEM III	SEM IV		
PROGRAM FEE	₹ 15,000/-	₹ 15,000/-	₹ 15,000/-	₹ 15,000/-		
EXAM FEE	₹ 2,000/-	₹ 2,000/-	₹ 2,000/-	₹ 2,000/-		
APPRENTICESHIP FEE	₹ 7,000/-	-	₹7,000/-	-		
TOTAL SEMESTER FEE	₹ 24,000/-	₹ 17,000/-	₹ 24,000/-	₹ 17,000/-		
TOTAL YEAR FEE	₹ 41,000/-	/ —	₹ 41,000/-	_		
TOTAL FEE	₹ 82,000/-					

\*Discounted fee if payment is done of a yearly basis:

-₹41,000 ₹40,000

\*Discounted fee if payment is done of a one-time basis:

<del>₹82,000</del> **₹78,000** 

## **ADMISSION PROCESS**







Software Engineer



Data Scientist



Cloud Solutions Architect



Mobile Application Developer



Cyber security Expert



AI/ML Engineer



IT Project Manager



Tech Consultant

## **SAMPLE CERTIFICATE**

नामांकन संख्या :
[Enrolment No.]

पंजीकरण संख्या :
[Registration No.]



प्रणाली : (ई-ला-(Mode) (Onlin

उपाधि क्रमांक : (Degree Serial No.)

#### स्वामी राम हिमालयन विश्वविद्यालय

(कुoनीoसीo अधिनियम, 1956 की घारा २(एक) के आंतर्गत स्तरशक्षण्ड राज्य अधिनियम द्वारा स्थापित (नैक ए<sup>+</sup>प्रत्यायित)

#### **SWAMI RAMA HIMALAYAN UNIVERSITY**

( Established under Section 2(f) of U.G.C. Act, 1956 vide Uttarakhand State Act.)
( NAAC A\* Accredited)

हम, विश्वविद्यालय के अध्यक्ष, कुलपति व प्रबन्धन मण्डल के सदस्य घोषित करते हैं कि

#### छात्र नाम

(सुपुत्र श्रीमती माता नाम एवं श्री पिता नाम)

को

विश्वविद्यालय के वर्ष २०२५ की परीक्षा उन्तीर्ण करने पर

ऑनलाइन शिक्षा पद्धति के माध्यम

मास्टर ऑफ बिजनेस एडमिनिस्ट्रशन (फाइनेंस)

की उपाधि से विभूषित किया जाता है।

We, the President, Vice Chancellor and Members of the Board of Management of the University do hereby make known that the Degree of

Master of Business Administration (Finance)

in online education mode

has been conferred upon

Student Name

(S/o Mrs. Mother's Name and Mr. Father' Name)

after having passed the University Examination in the year 2025.

Photo

स्वामी राम हिमालयन विश्वविद्यालय Swami Rama Himalayan University

कुलपति Vice Chancellor

अध्यक्ष President

## Start Your Journey

## WITH

## SWAMI RAMA HIMALAYAN UNIVERSITY



For more information contact:

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