

Symbiosis Institute of Computer Studies & Research
Admission Procedure for MSc(SS) & MSc(CA)

Register online by filling up the online registration form available on www.sicsr.ac.in

Choose the Programme

M.Sc (CA)

M.Sc (SS)

Both Programmes

Pay the Registration Fees

Rs. 1000 per programme

Rs.1500 (if the candidate opts for both the programmes)

Mode of Payment

Demand Draft

NEFT /RTGS

Credit /Debit Card

Net Banking

Choose the city of your choice for Entrance Test & PIWAT

Ahmedabad

Delhi

Kolkata

Pune

Appear for the Entrance Test & PIWAT

Check the results online at www.sicsr.ac.in

Admission process of MSc (SS) & MSc (CA)

Introduction:

SICSR, celebrating its 30th year is one of the first Institute in Maharashtra to offer high quality computer education.

SICSR aims at building future leaders for the IT industry worldwide by imparting world class IT education to them. We offer state-of-art information technology education for building leading-edge and innovative IT applications. The fundamental principles on which we lean on are to use IT in all that we do so that our students are technology savvy and are practicing what they learn namely the use of IT to solve business problems. Information Technology (IT) is a rapidly changing field where new concepts and technologies are constantly emerging and are leading to the development of new products and innovative applications. Information Technology also plays a vital role in development of next generation technologies in other disciplines. IT has become a critical tool for economic, business and social development and will play a pivotal and catalytic role in a Nation's progress. SICSR is located in the heart of Pune City, and we use the city as both a classroom and a laboratory for learning. Our location, our broad portfolio of academic IT programs, our talented and diverse student body, and our dedicated faculty members work together to create an educational experience that is relevant, enriching, and uniquely Symbiosis. We offer a complete portfolio of IT education programs, including undergraduate programs Bachelor of Business Administration (Information Technology) and Bachelor of Computer Application, full-time post-graduate programs Master of Business Administration (Information Technology) and Master of Science (Computer Application), Executive MBA(IT) program that meet the particular needs of working professionals. If you are considering IT education, we invite you to explore Symbiosis Institute of Computer Studies and Research (SICSR).

Facilities:

Hostel facilities:

SICSR has hostel facilities for girls and boys provided by Symbiosis Society. We also provide a database of Paying Guest accommodation to students in the surrounding area if needed.

Library:

The main objective is to provide innovative, responsive and effective services, which will meet the changing needs of the academic community. Our library provides a range of books, periodicals, E-resources and other media at appropriate levels for the need of the students. We have to access the world's best electronic reference databases like EBSCO, DELNET.

Lab:

SICSR has truly world class, state-of-the-art Computer Labs which includes powerful servers, dedicated Internet and email access, desktop PCs and laser / all in one laser printers etc. All computers are connected to a 10/100/1000 Mbps network, which in turn is connected to Gigabit Ethernet. For the Internet, there is 24 x 7 connectivity through 2 leased lines with 4 Mbps and 2 Mbps each. The labs are equipped with Hardware Firewall and content filtering tools with latest Antivirus Gateway level Scanning.

Canteen:

Our canteen is not only a place to fill appetite but also a venue for a mélange of ideas and views to converge and give rise to innovative ventures. It has a mess, which offers vegetarian delicacies, & caters to diverse palates. Delicious food is prepared following strict standards of hygiene.

Teaching Aids and Pedagogy:

SICSR's approach to teaching includes a combination of lectures, class discussion, group work self study and has developed e-learning portal using Moodle, for blended learning evaluation and continuous evaluation of students. SICSR uses blended learning techniques and KirkPatrick techniques.

Health and Medical care and Gym:

The Symbiosis Center of Health Care (SCHC) provides an in house, modern, state of art health club & fitness centre with a view to facilitate a holistic development of mind & body for an all round development of our students. Each student is insured under the Mediclaim & Road Traffic Accident Policy.

Our Programmes:**MSc (CA): Master of Science (Computer Applications)**

(2 year Full Time Postgraduate Master Degree programme)

Objective: This programme will equip students with knowledge highly relevant to emerging technologies. The programme aims to provide a comprehensive framework for understanding, by integrating theoretical foundations with extensive practical work.

MSc (SS): Master of Science (System Security) : Introducing from 2017

(2 year Full Time Postgraduate Master Degree programme)

Objective: With the growing demand of data and cyber security, we are aiming to develop the workforce with skill set to satisfy the need of this rapidly expanding, dynamic field. To gain the require workforce, the curriculum focuses on developing a comprehensive understanding of the core security areas, broadly viz. Application Development Security, Data Security, Cryptography, Business Continuity Management and Disaster Recovery, Network security, Regulations and compliance.

Eligibility: Graduate in any discipline of any statutory University with minimum of 50% marks. (45% marks for SC / ST category candidates)

Intake Capacity: 30 for each programme

Reservation of Seats: As per University Norms

Method of Instruction: English

Career Prospects:**MSc (CA):**

Objectives: This program will equip students with knowledge highly relevant to emerging technologies. This course aims to provide a comprehensive framework for understanding

by integrating theoretical foundations with extensive practical work in the labs and hands-on experience.

The course offers following areas of

Specialization:

- ❖ **Software Development** – In various technology domain like Web Deveolpment, Mobile Computing, ERP, Data Mining etc.
- ❖ **Systems Administration** – In the field of system/ network administration, Network / information security, Vulnerability Assessment and Penetration Testing (VAPT) etc.

MSc (SS):

Objectives: With the growing demand of data and cyber security, we are aiming to develop the workforce with skill set to satisfy the need of this rapidly expanding, dynamic field. To gain the require workforce, the curriculum focuses on developing a comprehensive understanding of the core security areas, broadly viz. Application Development Security, Data Security, Cryptography, Business Continuity Management and Disaster Recovery, Network security, Regulations and compliance.

Admissions 2017 - Important Dates:

Activity	Date
Registration Begins	November 14, 2016 Monday
Registration & Payment closes	May 15, 2017 Monday
Entrance Test & Personal Interview Round at Pune, Ahmedabad, Kolkata and Delhi	May 27 & 28, 2017 Saturday & Sunday (Pune) May 31 & June 1, 2017 Wednesday & Thursday (Delhi), Ahmedabad & Kolkata – June 4,2017 Sunday
Display of the first merit list	June 12, 2017 Monday
Last date for the payment of fees for the first merit list	June 19, 2017 Monday
Programme commencement:	MSc(SS) & MSc(CA) : July 3, 2017 Monday

Note: The Institute, at its discretion, may decide to announce further Merit List(s).

Last date for admission: All admissions will be closed after one month from the start of the programme. Admissions after this last date will be done only with the prior permission of the university.

Registration fees: Rs.1000 per programme. Applicants opting for both the programmes will be charged Rs.1500 as a registration fees. The entrance test fees is inclusive of registration fees.

The single admission process will be followed for the applicants opting for both the programmes.

Contact Details:

Symbiosis Institute of Computer Studies and Research (SICSR)

Admission Department

Atur Centre, Gokhale Cross Road, Model Colony, Pune - 411016.

Cell : 0 9075088779 Tel:(+91) 020 - 2567 5601 / 02 Extension 103 & 144

Fax:(+91) 020 - 2567 5603

Email: admissions@sicsr.ac.in

Website: <http://sicsr.ac.in>

Admission Procedure

Step 1: Register online for MSc(CA) / MSc(SS) / Both by filling up the online registration form available on <http://sicsr.ac.in>

Step 2- Make the payment of registration fees

Rs. 1000 per programme

Rs.1500 (if the candidate opts for both the programmes)

Mode of Payments –

1. Demand Draft (in favour of Director, SICSR , Payable at Pune)
2. NEFT /RTGS
3. Credit / Debit Card
4. Net Banking

Step -3 : Appear for entrance test and Personal Interview

The weightage for each component is as follows:

Components	Total Marks
Entrance Test	100 Marks scaled down to 50 marks
Personal Interaction	25 Marks
WAT	25 Marks
Total	100 Marks

Additionally, we would also like to have walk in admissions in case of seats falling vacant. For such applicants, we will conduct online test on moodle followed by PI WAT. We will follow the same weightage for each component for the walk in admissions as given above.

Candidates appeared for SNAP and eligible for PIWAT but could not complete the SNAP PIWAT process will be considered for the PIWAT at Institute level.

Test Duration: 120 Mins

Sr. No.	Section	Number of Questions	Total Marks
1.	General English	20	20
2.	Quantitative	20	20
3.	IT Awareness	30	30
4.	Analytical & Logical Reasoning	30	30
	Total	100	100