

SYMBIOSIS SCHOOL OF ECONOMICS

From 2019 onwards, SSE is offering specialization in 'Finance'

M.SC (ECONOMICS) 2021-23



SYMBIOSIS SCHOOL OF ECONOMICS

[Department of Symbiosis International (Deemed University)] Re-Accredited by NAAC with 'A' Grade 3rd Floor, SCHC Building, Senapati Bapat Road, Pune – 411004 Maharashtra, India

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1.1. Symbiosis International (Deemed University)

The Symbiosis International (Deemed University) was established under Section 3 of UGC Act,

1956, in the year 2002. Prof. S.B. Mujumdar established Symbiosis on the principles of Vedic thought of "the world as one family" and proudly hosts students from many foreign countries who have come to recognize Pune as their second home.

Symbiosis International was given "Deemed to be University" status by the Ministry of Human Resource Development in 2002. The University has been re-accredited by NAAC with Grade 'A' and a CGPA of 3.58 on a four-point scale.



Prof. (Dr.) S.B.Mujumdar being conferred the 'Padma Bhusan' by the then Hon'ble President of India Smt.Pratibha Devisingh Patil during 2012.

The Symbiosis Knowledge Village (the University campus) is nestled on a beautiful 300-acre land, at the outskirts of the city of Pune in Maharashtra, India. With changes sweeping across the Indian higher education environment, it has established need based institutes in the seven faculties of Law, Management, Computer Studies, Health & Biological Sciences, Media, Communication & Design, Humanities & Social Sciences and Engineering. Symbiosis International (Deemed University) continues to grow, evolving and benchmarking itselfagainst the best in the world.

With a student centric philosophy, the University constantly innovates in teaching, learning, academic programs while robustly supporting student affairs and ensuring wholesome mental and physical health. Cutting edge technologies, smart classrooms and modern infrastructure positively impact the delivery of world class education. Diversity among students and staff, the availability of various experiential learning opportunities such as service learning projects, internships and value added activities lead to a more holistic development of students. The University also has a wide range of teaching and learning related MoUs with international

Universities and academic institutions of repute. Students and faculty members are wholeheartedly encouraged to gain from such exposure and experience.

The Symbiosis International (Deemed University) bears in mind its objective that its ultimate aim is to participate in the task of instilling knowledge and hone skills, which are vital to students at all levels – namely, the undergraduates, graduates and postgraduates.

Vision: Promoting international understanding through quality education Mission to inculcate spirit of **'Vasudhaiva Kutumbakam'** (the world is one family) to contribute towards knowledge generation and dissemination to promote ethical and value-based learning to foster the spirit of national development to inculcate cross cultural sensitization to develop global competencies amongst students to nurture creativity and encourage entrepreneurship to enhance employability and contribute to human resource development to promote health and wellness amongst students, staff and community to instill sensitivity amongst the youth towards the community and environment to produce thought provoking leaders for the society.





1.2. Symbiosis School of Economics (SSE)

Established in 2008, SSE is a bright, young, vigorous and growing institution, with a perceptible record of success. This niche institute seeks to develop intellectual discipline, critical thinking and an analytical bent of mind that can apply taught concepts to practice and solve real world problems. Our graduate attributes are:

- Acquiring comprehensive competency in the core areas of microeconomic theory, macroeconomic theory, and applied econometrics.
- Developing additional competency through specialization
- Employing economic analysis to solve problems and answer questions that arise in the private and public sectors
- Using common software programs for performing econometric analyses of data.
- Being able to communicate economic reasoning, econometric methods and evidence in a professional setting.
- Having adequate academic training to be able to pursue a doctorate in economics (if that is the aspiration)

We, at SSE, have built an educational environment committed to excellence and academic freedom such that our graduates can excel not only in their chosen career paths but all walks of life.



1.2.1. About the Director of the SSE



Prof. Jyoti Chandiramani, Director, Symbiosis School of Economics

Prof Jyoti Chandiramani has more than 35 years of experience in teaching and research. She is presently the Director of Symbiosis School of Economics and the Dean, Faculty of Humanities and Social Sciences at the Symbiosis International University, Pune – India. She teaches Urban Economic Development, Urban Mobility, at the Masters level. She has conducted more than 50 Management Development Programs for corporates, such as WIPRO, AZTEC, HP, Intel, Godrej, Zensar Technologies, WNS, Cognizant, EXL, Deloitte, Deutsche Bank, Continum Solutions, Dr. Reddy's etc.

Prof Jyoti has been a founder core member of the Symbiosis Centre for Liberal Arts. In 2007, Prof Jyoti was awarded a short-term scholarship at the University of DePauw, Indianapolis –to study Liberal Arts Education. In 2013, she was a part of the Indian delegation to Pakistan (Lahore) for the Tenth South Asian Economic Students Meet (SAESM), and in 2015 she was conferred with the iCongo instituted Gold Karmaveer Chakra and Rex Karmaveer Global Fellowship in Delhi, for her contributions to the field of education.

She was invited to the 5th ASEM Rectors' Conference and as a Mentor for the Students' Forum (ARC5, organized by Charles University in Prague and the Asia-Europe Foundation (ASEF) at Prague in 2016. Further, in 2017, she was invited by Niti Aayog, to be a part of Working Group "City

Governance and Smart Cities" and later in May 2018, to visit Macquarie University to present the research work undertaken at Symbiosis School of Economics and as visiting faculty. In October 2020, she was appointed as a member of the Board, Forum for International Development Cooperation, which is housed at Research and Information System for Developing Country - RIS, New Delhi.

Besides writing a couple of textbooks, she has jointly edited a book with Ramanath Jha on 'Perspectives in Urban Development: Issues in Infrastructure, Planning, and Governance.' Her areas of research interest in urban studies include Urban Infrastructure, Urban Transport, Urban Poverty and she is presently working on Pune centric cases. Besides, Prof Jyoti keenly studies and follows trends in International Development Cooperation – from the MDGs to the SDGs. She has guided more than 10 PhD scholars working under her guidance. She has undertaken various research projects and consultancy in collaboration with NABARD, ITDP, Sulochana Thapar Foundation and with reputed think tanks in India.



Prof. Jyoti at various prestigious International Forums

1.2.2. Academics

- B.Sc. Economics (Honors)
- M.Sc. Economics
 - Specialization¹:
 - International Trade
 - Development Studies
 - Urban Development
 - Finance

1.2.2.1. Program Highlights

- Continuous assessment through internal and external evaluations, providing opportunity for classroom participation, innovative and hands-on experiential learning
- Co-curricular and extra-curricular activities through various in-house clubs.
- Suitable infrastructure and facilities: ICT enabled lecture rooms, library, Wi-Fi enabled campus, a well-equipped gymnasium, canteen, mess, health care centre, auditorium, ICT centre, etc. are available to all students and staff.
- Unique international collaborations: SSE has many international teaching and learning MoUs with various international universities and academic institutions via that Symbiosis Centre for International Education (SCIE)
- The *Centre for Academic Writing* supports students in writing essays, papers and reports of various types. It also publishes an annual journal – Oeconomica Scriptis – that is a compilation of outstanding academic writing.
- The *Centre for Quantitative Learning and Applications* facilitates advanced level data analysis and statistical software training (SAS, STATA, MATLAB, R, EVIEWS and other statistical and econometric software) for the students.
- Faculty members and students have access to online databases and academic repositories like JStor, Indiastat, CMIE Prowess, Economic and Political Weekly and so on.

¹ All specializations are subject to availability and the score obtained in the qualifying process. Seats available for each specialization will be a maximum of 15. The selection committee's decision will be full and final.

1.2.2.2. Research at SSE

Faculty at SSE are involved in research in various fields. Students are encouraged to assist in research projects to enhance their learning and research experience.

- Urban Development SSE has been actively engaging with researchers, practitioners and academicians over the last few years and have developed an informal network on various urban issues. SSE looks forward to starting an Urban Development Centre with the objective to have a focused approach to urban issues, which provides the necessary leverage to implement strategic interventions, test its efficacy and reorient future responses through outcome measurement and evaluation. The identified focal themes include governance, transport, poverty, basic services for urban poor (slums & housing in slums) and urban finance.
- **Sustainable Development** Faculty members researching in this area are exploring how innovation and technology could play a pivotal role in sustainable development. They are also investigating the implications of linkages between FDI, international trade, gender and the behavioural pattern of skillful human development.
- Emerging Economies The changing dynamics of the world economy is in favour of emerging nations and the increasing knowledge pool and information on these economies are going to be instrumental in radically transforming the global economy and sociopolitical dynamics by giving rise to new policy decisions through research insights for a better understanding of how markets, institutions and technologies will interact in the near future. SSE has a research thrust area for emerging economies in order to establish research and consulting linkages between the Government, corporate, researchers and think tanks.
- Behavioural and Experimental Economics SSE has also been working closely with corporate organizations to approach challenges in the HR and Marketing spaces, using Behavioural Economics. Faculty members' research in experimental economics is aimed towards examining how various aspects of identity and institutions influence decision making by conducting experiments and applying relevant econometric analysis.

1.2.2.3. Guest Lectures at SSE

1.2.2.3.1. The Late Prof. Suresh Tendulkar Memorial Lecture



1.2.2.4. Guest Speakers for Workshops/ Seminars at SSE





Prof. Anil Bera

Prof. Sangeeta Shroff

Ms. Sumita Ghose

Ms. Ashima Goyal

Dr. Manasi Phadke Mr. Gautam Bambawale Dr. Santosh Harish



Prof. Vikas Chitre

Prof. Chandrashekhar

Ranade





Dr. Amarjit Singh

Bhullar

Dr. Biju Dominic



Dr. K.J.S. Satyasai





Dr. Arwah Madan Dr. Shagata Mukherjee



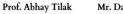
Dr. Ashutosh Kumar



Mr. janak Nabar









Mr. David Sinate

1.2.2.5. About M.Sc Economics

The M.Sc. Economics programme is interdisciplinary. The programme seeks to develop intellectual discipline, critical and analytical thinking with a view to groom passionate individuals capable of taking up responsibility. We have a highly rigorous and relevant curriculum, catering to the dynamic nature of global markets. We, at SSE, strive hard to create an enabling framework to facilitate the smooth translation of skills to jobs.

We select the best students from the applicant pool and provide them with a platform where their skills are put to test. To safeguard the value of the program, SSE has a highly comprehensive screening process. This admission criterion serves as a filter to enroll the best candidates across different disciplines with proven excellence not just in academia but also in extracurricular activities. We have an eclectic mix of student backgrounds ranging from economics, commerce, mathematics, statistics, management, and engineering. This diversified student base brings to the table a wide range of ideas, innovations and unique experiences. The talented student community, together with the broad knowledge base imbibed at SSE, ensures that students are prepared to take on roles as managers, economists, statisticians, analysts and entrepreneurs.

SSE adopts state-of-the-art and practical methods of pedagogy with emphasis on holistic developments of individuals. The coursework has been designed to acclimatize students to the rigors of a highly competitive workplace. Inherent with the coursework is a system of Continuous Evaluation (CE) that provides critical evaluation of a candidate's performance from time to time. The curricula places a lot of importance on intensive application based research and analysis. Further, to strengthen the skill set, the students undergo workshops where they are trained to handle and implement data packages and software like SAS, STATA, MATLAB, R, EVIEWS, etc. As part of the programme, all students are required to complete a two-month industry internship. The objective of the internship is to provide the students an opportunity to experience real world applications of theories they have studied. At the end of the two years, students are well prepared to face the challenges of academia, research, business and corporate requirements.

1.2.2.6. Some frequently asked questions about the M.Sc. Economics Programme at SSE

1. Why a Master's Degree?

A Master's degree allows a student to be fully immersed in a subject matter they feel passionate about. It provides you with advanced knowledge on a specialized area in the theoretical and applied sense and/or professional application. Apart from giving you an advantage while competing for jobs, a Master's degree is often considered for certain higher-level positions in the fields of business, public policy, consultancies, administration, academia and research.

2. What is MSc Economics?

A Master's degree, with a strong background in economic theory, mathematics, statistics and econometrics, incorporating contemporary economics, provides the basis for acquiring special focus within the related fields and subfields of economics. the importance of quantitative skills is not unknown to economists; courses in mathematics, statistics, econometrics, sampling theory, survey design, and computer science are extremely helpful to hone the expertise required from a candidate who has opted for this programme.

The MSc Economics programme that we offer provides an all-inclusive path to meticulously understand and apply economic theories and their application to economic modelling and forecasting in the real world. The curriculum is intended for those students who desire a rigorous higher education and training in the field of Economics with the aim to pursue career paths that include analytical, empirical, financial, advisory, managerial and research oriented work.

3. What is the curriculum content like?

The basic focus of the SSE course content is to train students who apply economic concepts in real life and other inter-disciplinary specializations. The curriculum is designed keeping the employability of the candidate in sectors such as public and private enterprises, banking and financial services, government, consulting, academia and NGOs in India and abroad. SSE offers a wide range of core and elective courses which are at par

with international curricular standards. The MSc Economics programme also allows students to take up various specializations.

4. What kind of specializations can the student take up?

International Trade

The specialization in International Trade broadly explores the principles of economics related to the causes and effects of trade beyond geographical and political boundaries. This, in turn, explains the patterns and consequences of transactions and interactions between the inhabitants of different countries, including trade, investment and migration and other factors. Parts of the specialization also involve investigating the consequences of trade activities on economies in perspectives of resources, preferences and institutions. This specialization also highlights the angles of politico-economic policy variables on world economies, as well, particularly in the post-globalized era. (Kindly refer to the Programme Structure which will give you a holistic view about the courses taught under the specialization)

Development Studies

Development Studies include the broad areas of economics that explore the causes, needs and processes of development in low-income countries. It also involves the study of the structural change phenomena caused by the advancements that these economies witness in the course of their growth process. The specialization focuses on theories and methods, both spatial and temporal, which help in forming policies at the domestic and international levels to achieve optimal social ends. The specialization also concentrates on certain aspects and issues of economic development across post-war periods, spanning right up to the liberalized and globalized new world economies. It is geared towards a multidisciplinary approach that encompasses social and political angles, other than pure economic concerns. (Kindly refer to the Programme Structure, which will give you a holistic view about the courses taught under the specialization)

Urban Development

With cities being the main contributors to national income, it is impossible to bypass the manner in which cities and the process of urbanization is unfolding in India and the rest of the world. This is a multidisciplinary specialization that encompasses issues related to urban development and planning, demography, urban economics and finance,

infrastructure, informal sectors, poverty and sustainable livelihoods. Matters related to urban sociology, energy and environment, capacity building of urban development bodies are also taught and discussed, as are experiences in urban development. (Kindly refer to the Programme Structure, which will give you a holistic view about the courses taught under the specialization)

Finance

This specialization offers an opportunity to students whose backgrounds may not necessarily be in Finance. With a solid foundation in core Economics built in the first two semesters at SSE, the specialization is a distinctive prospect to gain a sound footing and depth in the field. The students will gain an in-depth grounding with core courses in corporate finance and financial markets, risk, investments, financial modelling and other applied courses. They will also the opportunity to gain deeper practical insight and links to the real world dealing with finance. (Kindly refer to the Programme Structure, which will give you a holistic view about the courses taught under the specialization)

5. What are the instruction styles?

Other than the standard discourse method, case study and colloquium oriented methods are employed as a part of the pedagogy. Apart from this, various workshops, conferences and guest lectures are organized on a regular basis to enhance the student's understanding and sharpening of the required academic and industrial skill-sets. The students at this level are expected to read related matter and come to class so that each session becomes more interactive. The aim is to create a dynamic learning environment and enhancing the analytical and practical approach to problem solving through experiential learning.

1.2.2.7. Faculty Pool for M.Sc. at SSE

Faculty	Research Area
Dr. Jyoti Chandiramani (Director & Professor)	Urban Development, International Trade
Dr. Deepa Gupta (Assoc. Professor)	Banking and Finance, Debt Management
Dr. Ishita Ghosh (Asst. Professor)	International Trade and related issues, Macroeconomics, Research Methodology and Econometrics
Dr. Ranjan Dash (Asst. Professor)	Macroeconomics, International Trade, Applied Econometrics and Development Economics
Dr. V.Kalyan Shankar (Asst. Professor)	Energy Economics, Solid Waste Management, Development Economics
Krishna Kant Roy (Asst. Professor)	Microeconomics and Econometrics
Dr. Khushbu Thadani (Asst. Professor)	Development Economics and Research Methods
Dr. Varun Miglani (Asst. Professor)	Agricultural Economics and Rural Development
Dr. Niharika Singh (Asst. Professor)	Microeconomics and Labour Economics
Ms. Ashlesha Khedekar-Swaminathan (Adjunct Faculty)	Behavioral Economics, Gender Economics International Financial Markets
Shailesh Bharati (Adjunct Faculty)	Econometrics and Mathematical Economics
Dr. Shuchi Mishra (Adjunct Faculty)	Microeconomics, Industrial Economics

Visiting Faculties

- Dr. R. Nagarajan, Professor- Department of Development Studies, International Institute for Population Sciences (IIPS, Mumbai).
- Dr. Saikat Sinha Roy, Professor- Department of Economics, Jadavpur University, Kolkata.
- Dr.Rajendra Kulkarni, former Chief General Manager, National Bank for Agriculture and Rural Development (NABARD), Pune.
- Mr. Amey Sane Practicing CA in DT, IDT, Concurrent Audits of banks and stock Audit. Expertise in Security analysis and portfolio management.
- Ms. Rakhi Shah Expertise in Financial Modeling, Financial Management, International Finance and Equity research.
- Mr. Ketan Chaphalkar Equity Research Analyst, Financial Analyst, portfolio management, equity advisory at ICICI Securities, HDFC Securities.

- Dr. Ramanath Jha, former IAS officer and Distinguished Fellow at Observer Research Foundation, Mumbai.
- Dr. Gautam Prakash, College of agricultural Banking, Reserve Bank of India, Pune.
- Dr. Rupesh Kumar Sharma Regional Head, Export-Import Bank of India, Pune.
- Dr. Ashish Kulkarni, M.A. Ph.D., Assistant Professor at Gokhale Institute of Politics and Economics (GIPE), Pune.
- Dr. Ravikant Joshi, Ph.D. in Urban Finance, Consultant with Ministry of Housing and Urban Poverty Alleviation, Government of India.
- Mr. Naim Keruwala, M.A. (Eco), Diploma in Business Management; Program Manager - City Investments To Innovate, Integrate & Sustain at National Institute of Urban Affairs (NIUA), New Delhi.
- Dr.Rajiv Sathe, is an educator in the domain of Ocean & Airfreight Management and International Logistics Management, Domain Consultant -Shipping & Logistics.
- Mr. Saurabh Agashe, Bachelor of Architecture, Masters in Urban Planning, Proprietor- URCON Consultants and Shunya Studio
- Dr. Priyanka Kothari, PhD in Economics, Indian Statistical Institute, expertise in Game Theory, Industrial Organization, Behavioral Economics and Experimental Economics
- Dr. Subrota Banerjee, PhD in Economics, Indian Statistical Institute (ISI), expertise in Experimental and Behavioral Economics, Empirical and Behavioral Industrial, Organization, Cooperative Game Theory, Behavioral Finance, Development Economics
- Shrishti Gupta, M.Phil. CITD, JNU expertise in Mathematics, Environmental Economics
- Dr Chavi Asranai, Ph.D. (Economics), Indian Institute of Technology-Delhi, Development Economics, Digital Economics

1.2.2.8. Course Structure

Course Title	Specialization	Credit	Internal Marks	External Marks	Total
	Semester	: 1			
	Generic Core C	ourses			
Advanced Microeconomics I		4	120	80	200
Advanced Macroeconomics I		4	120	80	200
Mathematical Economics		4	120	80	200
Advanced Econometrics I		4	120	80	200
Public Economics		4	120	80	200
Research Methodology and Software Application Package I		3	150	0	150
	Total	23	750	400	1150
	Semester :			1 -	
	Generic Core C	ourses			
Advanced Microeconomics II		4	120	80	200
Advanced Macroeconomics II		4	120	80	200
Advanced Econometrics II		4	120	80	200
Growth and Development		4	120	80	200
Research Methodology and		3	150	0	150
Software Package			100	Ű	100
Integrated Disaster Management *		0	0	0	Letter Grade
	Total	19	630	320	950
	Semester			U -	70-
	Generic Core C				
Internship		4	200	0	200
Research Publication		0	0	0	NON LETTER GRADE
	Total	4	200	0	200
Speciali	zation Core Courses :				
Development Experience	Development Studies	4	120	80	200
Markets and Institutional Framework of Development	Development Studies	4	120	80	200
Trade, Aid and Development	Development Studies	4	120	80	200
Urban Economic Development	Development Studies	4	200	0	200
r in the second s	Total	16	560	240	800
Special	ization Core Courses :	Internati			
Pure Theory of Trade	International Trade	4	120	80	200
International Trade Policy	International Trade	4	120	80	200
Open Macroeconomics	International Trade	4	120	80	200
	Total	12	360	240	600
Αι	ny one from the below me			T -	
Trade and Environment	International Trade	2	100	0	100
International Political Economy	International Trade	2	100	0	100
and Trade					100
	Total	2	100	0	100
Special	ization Core Courses :	Urban De		1	1
Urban Governance	Urban Development	2	60	40	100
Urban Demography	Urban Development	2	60	40	100
		. –	00	I TY	100

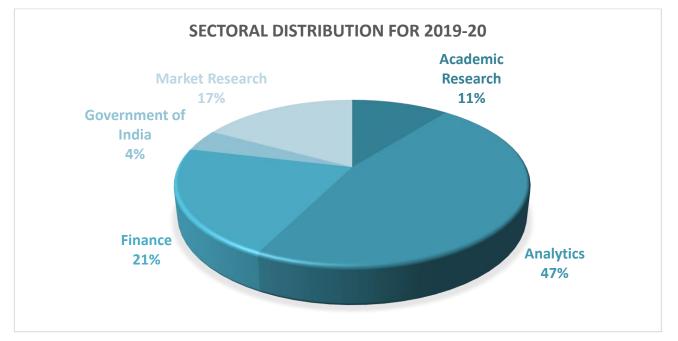
Urban Planning and Development	Urban Development	0	60	10	100
GIS and Problem Solving in the	Urban Development	2	60	40	100
Urban India Context	1	2	00	40	100
Urban Finance	Urban Development	4	120	80	200
	Total	14	460	240	700
	pecialization Core Cou	irses : Fin		~	I
Security Analysis and Portfolio Management	Finance	4	120	80	200
Financial Economics	Finance	4	120	80	200
Derivative Markets	Finance	3	90	60	150
Financial Modeling	Finance	2	60	40	100
	Total	13	390	260	650
	Semester				
Dimentalia	Generic Core C			-	
Dissertation		6	300	0	300
Om e el elle	Total	6	300	0	300
	zation Core Courses :	-	1	0.0	
Theories and Models of Development and Distribution	Development Studies	4	120	80	200
Rural Development	Development Studies	4	200	0	200
Human Development	Development Studies	4	120	80	200
	Total	12	440	160	600
<u>_</u>	zation Core Courses :	Internatio	onal Trade	1	1
Multinational Trade: Procedures and Laws	International Trade	4	120	80	200
una Lawo					
International Organizations and	International Trade	4	200	0	200
	International Trade Specialization	4 Credit	200 Internal Marks	0 External Marks	200 Total
International Organizations and Course Title		•	Internal	External	
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and		•	Internal	External	
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance	Specialization International Trade	Credit 4	Internal Marks 120	External Marks 80	Total 200
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance	Specialization	Credit 4 2	Internal Marks 120 60	External Marks	Total 200 100
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance	Specialization International Trade International Trade Total	Credit 4 2 14	Internal Marks 120 60 540	External Marks 80 40	Total 200
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance	Specialization International Trade International Trade	Credit 4 2 14	Internal Marks 120 60 540	External Marks 80 40	Total 200 100
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International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods	Specialization International Trade International Trade Total zation Core Courses : Urban Development	Credit 4 2 14 Urban De	Internal Marks 120 60 540 velopment 120 120	External Marks 80 40 160 80	Total 200 100 700 200 200
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences	Specialization International Trade International Trade Total zation Core Courses : Urban Development Urban Development	Credit 4 2 14 Urban De 4 4 4 8	Internal Marks 120 60 540 velopment 120 120 240	External Marks 80 40 160 80 80	Total 200 100 700 200
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment	Specialization International Trade International Trade Total zation Core Courses : Urban Development Urban Development Y three from the below ment Urban Development	Credit 4 2 14 Urban De 4 4 4 8	Internal Marks 120 60 540 velopment 120 120 240	External Marks 80 40 160 80 80	Total 200 100 700 200 200
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment Urban Solid Waste Management	Specialization International Trade International Trade Total zation Core Courses : Urban Development Urban Development y three from the below me Urban Development Urban Development Urban Development Urban Development Urban Development	Credit 4 2 14 Urban De 4 4 8 entioned 4 c	Internal Marks 120 60 540 velopment 120 120 ourses	External Marks 80 40 160 80 160	Total 200 100 700 200 400
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment Urban Solid Waste Management Urban Water and Sanitation	Specialization International Trade International Trade Total zation Core Courses : Urban Development	Credit 4 2 14 Urban De 4 4 8 entioned 4 c 2	Internal Marks 120 60 540 velopment 120 120 000000000000000000000000000000000000	External Marks 80 40 160 80 80 160	Total 200 100 700 200 200 400 100
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment Urban Solid Waste Management	Specialization International Trade International Trade Total Zation Core Courses : Urban Development	Credit 4 2 14 Urban De 4 4 8 entioned 4 c 2 2	Internal Marks 120 60 540 velopment 120 120 00 120 100	External Marks 80 40 160 80 80 160	Total 200 100 700 200 200 200 400 100 100
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International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences Any Urban Energy and Environment Urban Solid Waste Management Urban Water and Sanitation Urban Mobility	Specialization International Trade International Trade Total zation Core Courses : Urban Development Crotal pecialization Core Courses	Credit 4 2 14 Urban De 4 4 8 entioned 4 of 2 2 2 2 6	Internal Marks 120 60 540 velopment 120 120 120 240 ourses 100 100 100 100 300	External Marks 80 40 160 80 80 160 0 0 0 0 0 0 0 0	Total 200 100 700 200 200 200 400 100 100 100 100
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment Urban Solid Waste Management Urban Water and Sanitation Urban Mobility S International Capital Market and Finance	Specialization International Trade International Trade Total zation Core Courses : Urban Development Finance	Credit 4 2 14 Urban De 4 4 8 entioned 4 of 2 2 2 2 6	Internal Marks 120 60 540 velopment 120 120 120 240 ourses 100 100 100 100 300	External Marks 80 40 160 80 80 160	Total 200 100 700 200 200 200 400 100 100 100 100
International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Speciali Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment Urban Solid Waste Management Urban Mobility S International Capital Market and Finance Financial Risk Management	Specialization International Trade International Trade Total zation Core Courses : Urban Development Finance Finance	Credit 4 2 14 Urban De 4 4 8 entioned 4 c 2 2 2 6 urses : Fin 4 4	Internal Marks Marks 120 60 540 velopment 120 120 00 240 000 100 100 100 100 100 100 100 100 100 100 100 100 100 100 200	External Marks 80 40 160 80 80 160 0 0 0 0 0 0 0 0 80 80 80 80 0	Total 200 100 200 200 200 200 400 100 100 100 300
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International Organizations and Course Title Regional Cooperation in Trade International Capital Market and Finance Trade Finance Special Urban Poverty, Migration and Sustainable Livelihoods Urban Development Experiences An Urban Energy and Environment Urban Solid Waste Management Urban Water and Sanitation Urban Mobility S International Capital Market and Finance Financial Risk Management Actuarial Economics Behavioral Finance	Specialization International Trade International Trade Total zation Core Courses : Urban Development Finance Finance Finance Finance Finance Finance	Credit Credit 4 2 14 Urban De 4 4 4 8 entioned 4 c 2 2 2 2 2 6 urses : Fin 4 3 2	Internal Marks Marks 120 60 540 velopment 120 120 00 240 000 100 100 100 100 100 100 100 100 100 100 100 100 100 100 200	External Marks 80 40 160 80 80 160 0 0 0 0 0 0 0 0 80 80 80 80 0	Total 200 100 700 200 200 400 100 100 100 100 300 200
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1.3. Placements Overview

The activities of the Placement Cell at Symbiosis School of Economics are guided by a set of rules and principles which aim to establish and maintain strong relationships with our recruiters. The Placement Cell at SSE works in close coordination with its faculty advisors and provides a platform for students seeking final placements and internships to interact with possible recruiters.

Preparing the recruitment schedule for the year, arranging pre-placement talks and recruitment processes on campus, organizing skill enhancement workshops and guest lectures from industry experts are just some of the responsibilities that the Placement Cell endeavors to carry out successfully. Final Placements at SSE is considered as an important dimension of educational attainment and therefore is accorded high priority. The Director leads a team of highly qualified senior faculty which oversees the functioning of the Placement Cell.

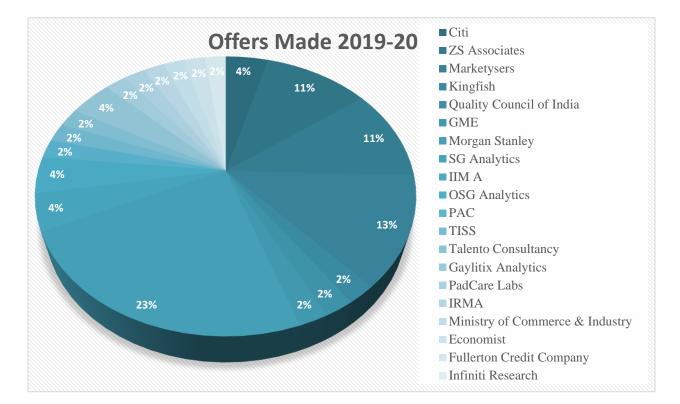
SSE has consciously and consistently developed, nurtured and forged long-lasting collaborations and relationships with a number of research institutes, corporate firms, NGOs and development agencies. These organizations offer internships and final Placements to our students. It is a conscious effort on the part of SSE to expand the network of association, to reflect synergies between the academic training as well as research and industry needs.



While the placement process is on for the current academic year, one may be interested to have a glimpse of final placements for the previous batch of 2019-20.

Our alumnus' achievements are noteworthy. They represent SSE as outstanding employees, excellent Masters Students, exceptional PhD scholars in nationally and internationally reputed organizations and institutions.

To mention a few, Indian Economics Services, UNDP, Ministry of Finance (GoI), Deloitte, Ernst & Young, A C Nielson, Thomson Reuters, Citigroup, ValueNotes, Equitas Small Finance Bank, Haqdarshak, IndusInd Bank, ICICI Lombard, India Development Foundation, Indian Institute Human Settlements, Indian Institute of Management, Administrative Staff College of India, National Institute of Public Finance and Policy, Zephyr Financial Publishers, Institute for Social and Economic Change, London School of Economics, University of Columbia, University of Rochester, Stanford University, Public Affairs Centre, HDFC Bank, CII, ICRIER, NABARD, Sulochana Thapar Foundation, IRMA, etc.



For details on placements, refer to the link below:

https://www.sse.ac.in/assets/pdf/MSc-Placement-Brochure.pdf

Other details

1.3.1. Fees Structure (2020-21) – This will be updated shortly on the website for the admission year 2021.

Programme Fees for M. Sc Economics (Indian Students)	Amount in Rs.
Academic Fees (Per Annum) *	235000
Institute Deposit (<i>Refundable</i>)	10,000
	USD
Programme Fees for M. Sc Economics (International Students)	equivalent to INR
Academic fees (Per Annum) *	355000
Administrative Fees (Non Refundable)	40,000

Hostel and Mess Fees for International Students. (Subject to change campus and accommodation type wise, e.g. Single Sharing, Twin Sharing, Triple Sharing, Four Sharing, Dormitory)	USD equivalent to INR (For International Students)
Mess Fees (Per Annum)*	64500
Hostel Deposit (<i>Refundable</i>)	15,000
Hostel Fees (Different, Subject to Sharing, per Annum)*	
Twin Sharing	111250
Three Sharing	79800
Fees could increase by 10% annually. Fees would also be impacted by any introduction/chang Taxes, as & when applicable.	e in Government

Installments for M. Sc Economics (Indian Students)	1st Year (Amount in Rs.)		2nd Year (Amount in Rs.)	
	1st Installment	2nd Installment	3rd Installment	4th Installment
Academic Fees (Per Annum)	117500	117500	117500	117500
Institute Deposit (Refundable)	10,000	-	-	-
Installments	127500	117500	117500	117500
Installments pay by date	At the time of Admission	25-Nov- 2020	25-Jul-2021	25-Nov-2021

Installments for M.Sc Economics (International	1st Year (USD equivalent to INR)			2ND Year (USD equivalent to INR)	
Students)	1st Installment	2nd Installment	3rd Installment	4th Installment	5th Installment
Administrative Fees (Non Refundable) #	40,000	-	-	-	-
Academic Fees (Per Annum)	55,000	102,500	197,500	1,77,500	1,77,500
Institute Deposit (Refundable)	10,000	-	-	-	-
Hostel Deposit (Refundable)	-	15,000	-	-	-
Hostel Fees (Per Annum)	-	39900	39900	**	**
Mess Fees (Per Annum)	-	32250	32250	**	**
Installments	1,05, 000	189650	269650		
Installment Pay by Date	At the time of acceptance of 'Offer Letter' (USD equivalent to INR)	At the time of Reporting to SCIE	25-Nov- 2020	25-Jul-2021	25-Nov-2021

50% Concession to be given only to the foreign national students on Administrative Fees

** Hostel and Mess fees for the subsequent year would be communicated before the commencement of the next academic year

*Academic fees, Hostel and Mess fees can be increased upto 10% during the period of the programme to cater to any changes, introduction of Government taxes as and when applicable.

1.4.1.1. Payment Procedure

STEP A)

- Pay a non-refundable application fee of Rs.750/- by Demand Draft (DD) in favour of Symbiosis School of Economics, payable at Pune.
- Choose the mode of Payment as DD in "Make Payment" Tab and click "Submit".
- Write your *SIUPGF20 ID* and name at the backside of the DD. Take a print of the payment advice form, sign & send it along with the DD to Symbiosis School of Economics only at,

Symbiosis School of Economics (SSE),

Senapati Bapat Road,

Pune – 411004,

Ph: 020-25672520, 020-25652444 Ext. 249,

Fax: 020-25675406

Alternatively, you can also pay online through Credit Card / Debit Card /

Net banking with the payment gateway link provided in the form, when you choose the mode of Payment as Online Payment in the "Make Payment" Tab before clicking "Submit".

STEP B)

• Symbiosis School of Economics (SSE) will authenticate the payment details and will send you an email confirming the payment for SSE.

1.4.1.1.1. Refund Rules

Please visit the link:- <u>https://siu.edu.in/pdf/Refund-Rules-of-the-University.pdf</u>Admission Rules

1.3.2. Admission Procedure and rules

1.4.2.1. Admission rules

 Every student of this programme shall abide by the rules of the Symbiosis International University [SIU]. Any changes made in the rules and regulations from time to time by Symbiosis International University will be applicable when made/modified during the academic year.

- Admissions are subject to eligibility clearance from the SIU.
- Admission will be confirmed only after payment of prescribed fees. For the subsequent years, students are required to register again as per the schedule declared from time to time by paying the prescribed fees for that year.

Admissions will be cancelled in case of:

- Not submitting the required documents in time.
- Submission of fake or incorrect documents.
- Admission gained through unfair and objectionable practices detected at any stage during the 2 year programme.
- Failing to fulfil required eligibility criteria of the programme.

Note: It is the responsibility of the candidates to ascertain whether they possess the requisite qualifications for admission. Having been admitted provisionally does not mean acceptance of eligibility. Symbiosis International (Deemed University) will decide final eligibility of admission.

Registration Procedure

The applicants can register online at https://siu.ishinfo.com/SIUPGF20/Register/Index.aspx. The link for the same is also available on the website from **1st December**, **2019**.

1.4.2.2. Reservation of seats

The following will be reservation rules that shall be followed while admitting Indian Students:

- Scheduled Caste 15%
- Scheduled Tribe 7.5%
- Differently disabled 3%
- Kashmiri Migrants 2 over and above programme intake

1.4.2.3.1. Policy of admission against vacant seats under reserved category

In case some seats remain vacant due to the non-availability of suitable candidates in the category of reservations then the information about the vacant seats will be reported to Symbiosis International University. With the permission of the Vice Chancellor, the seats will be converted to the general category seats and shortlisted students will be offered these seats.

1.4.2.3. Intake

Programme M.Sc (Economics)						
Full time/Part time	Duration	Intake	• Any graduate with exposure to Economics/Mathematics/Statistics/Physics are welcome.			
Full time	2 years	60	• Graduate from any recognised University/ Institution of National Importance with a minimum of 50% marks or equivalent grade (45% marks or equivalent grade for Scheduled Caste / Scheduled Tribe).			
			• Students appearing for final year examinations can apply but their admission will be subject to obtaining a minimum of 50% marks or equivalent grade (45% or equivalent grade for SC/ST) at qualifying examination.			

1.3.3. Important Dates*

Details	Date
Programme Registration Begins	8th January, 2021, Friday
Last date of Online registration	21st June, 2021, Monday
Last date of payment of Registration fees	21st June, 2021, Monday
Announcement of the Shortlist for Personal Interaction & WAT	26 th June 2021, Saturday
Personal Interaction & WAT	1st , 2nd, 3rd July 2021 (Thursday, Friday, Saturday)
Announcement of First Merit list	9 th July 2021, Friday
Last date for payment of fees for candidates in the first merit list	16 th July 2021, Friday
Programme Commencement	2 nd August 2021, Monday

* The dates mentioned above are tentative and subject to change. Any changes will be updated on www.sse.ac.in *For International Students*: Admissions of all International Students including foreign nationals, PIO & NRI are done through the International Office of Symbiosis International. Kindly refer to www.scie.ac.in

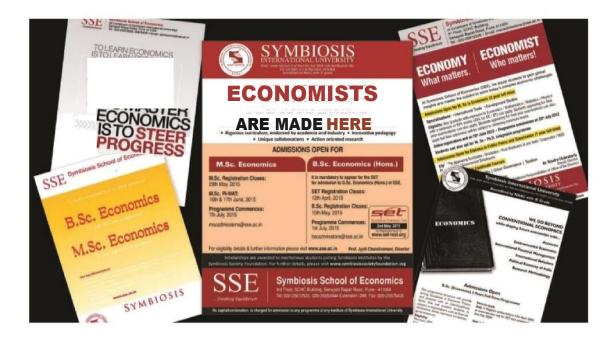
For any query related to the programme, please contact:

Dr. Ishita Ghosh: 020 – 25675406 – Ext 222

Mrs. Shilpi Singh (Technical Queries Only) | 020 – 25675406 – Ext 226; +917722037632

Email: mscadmissions@sse.ac.in





1.5 Testimonials-



"It is going to be a pressure cooker, but you'll know the dish served would be a delicacy" SSE works on this principle. From exploring interests to meeting deadlines, writing papers to presenting it on time, SSE makes one industry-ready. The rigorous course will keep you on toes and the applicationbased approach will make you apply theory in real-life scenarios. SSE not only did make me realize my interests but it made me act upon it, explore the unexplored and find mentors and friends who will stay for a lifetime. SSE would always be a cherished experience."

Samridhi Pandey, MSc. 2018-20

"SSE has given me the platform to learn, develop and excel. The institute has not just guided me to be an able Post graduate but has trained me very well as a professional for the world outside. My confidence, my leadership and my knowledge got a widespread exposure through the guidance of our director Dr. Jyoti Chandiramani and all our professors, who are extremely supportive and have constantly been our saviors. The lessons that I learnt from the institute has always proven to be impactful. SSE taught me hard work, discipline and dedication makes one prominent."

Para Mahavidya Rajeswari, MSc President 2018-20

"Humility and hard work are my top takeaways. Knowing only my love for economics, I joined SSE. Two years at SSE took me through self-doubt and tested my love. But, finally I came out surer of my subject and with a clearer purpose. Academically, the course contents threw open the various aspects of economics providing us a platform to find our interest within the vast subject of economics. The opportunities to interact with the industry steered me towards taking the right career decisions."

Sebin Nidhiri, MSc. 2013-15





"SSE has given me innumerable opportunities for conducting research works, not just for the purpose of examination, but also for the sake of augmenting knowledge. The college and the faculty have been the most supportive when it came to permitting us for conducting primary surveys. Our Director, Dr. Jyoti Chandiramani, and the other faculties have always welcomed new ideas and motivated us to go ahead with them. A few instances would be my research works on the Transgender Community and the Slum Rehabilitation Scheme in Pune. In other words, SSE has taught me to dream bigger and take risks. Every bit of appreciation that I would receive in my sphere of occupation could be accredited to SSE!"

Shrabana Mukherjee, MSc. 2013-15

"Discipline, Hard-work, and perseverance is the only way to success. SSE has taught me to fight for everything (in a good sense). Nothing was served on the plate. I had to work hard for everything. Also, the fond memories would be a huge takeaway from SSE. SSE made me more efficient. It brought the best out of me. The overall learning at this institute has shaped me as a person. It was not just monotonous learning. The learning was good enough to take me ahead in my life. The academic career kept me focused on my goal, and did not let me wither away in the flow!"

Omkar Raut, MSc. 2013-15



"The biggest take away from SSE for me is "Thinking beyond Books". Before coming to SSE I was very much accustomed to a world where exams were all about studying books and pouring it out on the exam paper. However, those theories actually became clear when our faculty at SSE connected those theories to the real world. The internal components like writing Assignments & Research Papers enhanced our analytical thinking and thus helped us to gain a lot of knowledge which we could not gain by just reading books. The best part was writing a dissertation on a research question of our own choice. It actually made us "think" which no written exam can do! Understanding theories and connecting them to real-world is very important. Only, then we can become real economists."

Srejita Nandy, MSc. 2013-15