Intake Procedure

Students will be selected on the basis of Personal Interaction (PI) and Writing Ability Test (WAT) to be conducted at Kolkata, Noida and Pune.

Personal Interaction – Interaction with a panel of faculty members / experts who try to comprehend the knowledge and understanding of the candidate with respect to Economics, Mathematics and Statistics.

Writing Ability Test – Essay type written test on a general topic to comprehend the candidate's writing skill.

Why a Master's Degree?

A Master's degree allows a student to be fully immersed in a subject matter they obviously feel passionate about. It gives you an advanced knowledge on a specialized area in 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.

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 in Economics that we offer is very quantitative in nature and approach. The programme provides an all-inclusive path to meticulously understand and apply Economic Theories and their application to Economic Modelling and Forecasting in the real world.

What is the course 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 is currently offering modules in Advanced Economic Theory, Econometrics, International Economics, and Development Economics, etc.

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 module 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 specialisation)

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 module 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 specialisation)

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. It is a multidisciplinary course than encompasses issues related to urban development and planning, demography, urban economics and finance, infrastructure, informal sectors, poverty and sustainable livelihoods. Issues related to urban sociology, energy and environment, capacity building of urban development bodies are also discussed, as are experiences in urban development.

What kind of students are we looking for?

The **M.Sc. Economics degree** 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 at positive and normative levels.

What are the instruction styles?

Other than the standard discourse method, case study and colloquium oriented methods will also be employed as pedagogical methodology. Apart from this, various workshops, conferences and guest

lectures will be 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 application capability of the students.

Programme Structure *

Course Code	Title of the Course	Credits	Internal Marks	External Marks	Total Marks
060242101	Advance Microeconomics – I	4	120	80	200
060242102	Advance Macroeconomics – I	4	120	80	200
060242103	Mathematical Economics	4	120	80	200
060242104	Advance Econometrics-I	4	120	80	200
060242105	Public Economics	4	120	80	200
	Total	20	600	400	1000

Semester I

Semester II

Course Code	Title of the Course	Credits	Internal Marks	External Marks	Total Marks
060242201	Advance Microeconomics – II	4	120	80	200
060242202	Advance Macroeconomics – II		120	80	200
060242203	Advance 060242203 Econometrics-II/ Urban Economics (Option for UD Students)		120	80	200
060242204	060242204 Economic Growth Theory		120	80	200
060242205	Research Methodology and Software Package	6	180	120	300
	Total	22	660	440	1100

060242207 *Integrated Disaster Management	-	-	-	-
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Semester III

Specialization: Development Studies

Course Code	Title of the Course	Credits	Internal Marks	External Marks	Total Marks
060242301	242301 Theories, Models of Development and Distribution		120	80	200
060242302	060242302 Market & Institutional Framework of Development		120	80	200
060242303	0242303 Trade, Aid & Development		120	80	200
060242304	060242304 Urban Economic Development		120	80	200
060242305	Internship	7	350	-	350
	Total	23	830	320	1150

Semester III

Specialization: International Trade

Course Code	Title of the Course	Credits	Internal Marks	External Marks	Total Marks
060242306	060242306 Pure Theory of Trade		120	80	200
060242307	50242307 International Trade Policy		120	80	200
060242308	Foreign Capital, Labour Market and Development	4	120	80	200
060242309	Trade and Environment	4	120	80	200
060242305	Internship	7	350	-	350
	Total	23	830	320	1150

Contact Details:

Semester III

Specialization: Urban Development

Title of the Course	Credits	Internal Marks	External Marks	Total Marks
Introduction to Urban Development and Planning				
	4	120	80	200
Urban Economics: Infrastructure, Informal sectors, Poverty and Sustainable livelihoods	4	120	80	200
Urban Development Experiences	4	120	80	200
Demography	2	60	40	100
Capacity Building of ULBs	2	60	40	100
Internship	7	350	-	350
Total	23	830	320	1150

Semester IV

Specialization: Development Studies

Course Code	Title of the Course	Credits	Internal Marks	External Marks	Total Marks
060242401	Development Experience	4	120	80	200
060242402	Rural Development	4	120	80	200
060242403	Human Development	4	120	80	200
060242404	Dissertation, Seminar & Viva	8	240	160	400
	Total	20	600	400	1000

Contact Details:

Semester IV

Specialization: International Trade

Course Code	Title of the Course	Credits	Internal Marks	External Marks	Total Marks
060242405	Multinational Trade Procedures and Laws	4	120	80	200
060242406	International Organizations and Regional Cooperation in Trade		120	80	200
060242407	60242407 International Capital Market and Finance		120	80	200
060242404	Dissertation, Seminar & Viva	8	240	160	400
	Total	20	600	400	1000

Semester IV

Specialization: Urban Development

Title of the Course	Credits		External Marks	Total Marks
Urban Finance	4	120	80	200
Urban Sociology	4	120	80	200
Energy and Environment	2	60	40	100
GIS and Problem Solving	2	60	40	100
Dissertation, seminar and Viva	8	240	160	350
Total	20	600	400	1000

*Course structure is subject to change

Summary of Credits					
Semester	Internal Credits	External Credits	Total Credits	Total Marks	
Semester I	-	20	20	1000	
Semester II	-	22	22	1100	
Semester III	07	16	23	1150	
Semester IV	-	20	20	1000	
Total	07	78	85	4250	

Registration Procedure

The applicants can register online. The link for the same will be available on the website from 5th December, 2016.

Payment Process

Step A)

1. Pay a non-refundable application fee of Rs.1000/- 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 SSEPG 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

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

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 abled 3%
- Kashmiri Migrants 2 over and above programme intake

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.

Fee Structure 2017-19

Indian Students Academic Fee (per annum) Institute Deposit (Refundable) Total	Rs. 1,75,000 Rs. 10,000 Rs. 1, 85,000
International Students Academic Fee (per annum) Administrative Fee(Non-Refundable) Institute Deposit(Refundable) Total	Rs. 2,65,000 Rs. 40,000 Rs. 10,000 Rs. 3,15,000

Payment of Fees

 Students are required to pay the full annual fees towards the Programme at the time of admission.

- Programme Fees may be paid by demand draft in favour of 'Symbiosis School of Economics' payable at Pune.
- After paying the fees and securing the admission if the student does not report to the SSE office on the date of commencement of the induction programme, his/her admission is liable to be cancelled and the fees will be refunded as per the refund rules mentioned.

The date of reporting to the institute will always be deemed to be the date of commencement of the academic programme as given in our Bulletin under the important dates.

Refund Rules

PART A

А	If admission is cancelled before commencement of the academic programme	Deduct Rs. 1000/- and refund the balance academic fee paid by the student		
В	If the admission is cancelled after joining the programme and if the seat consequently falling vacant has been filled by another candidate by the last date of admission (i.e. one month from the date of commencement of the programme)	 Deposit Academic, Hostel & Mess Fee To be refunded 100% To be refunded after pro-rata deductions 		
С	If the admission is cancelled after joining the programme and if the seat consequently falling vacant has not been filled by another candidate by the last date of admission (i.e. one month from the date of commencement of the programme)	 Deposit To be refunded 100% Academic, No refund Hostel & Mess Fee 		
D	If the admission is cancelled by the students after 30 days of the commencement of the programme	No Refund of Fee		

PART B - Refundable in case of non-fulfilment of Eligibility criteria

- 1. 10% of the Academic fee (excluding deposit) will be deducted as administrative charges
- 2. Proportionate / pro-rata amount will be deducted from Academic fees for period from admission till the cancellation of admission.

After deducting the above amounts, remaining amount will be refunded to the student.

PART C - Non-Refundable Fee

- 1. Application Fee
- 2. Pre Induction / Foundation Module / Bridge Course Fee
- 3. Medical Insurance Fee
- 4. IELA Fee (Applicable to Foreign Nationals only)
- 5. Administrative Fee (Applicable to International Students only)

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.
- 2. Admissions are subject to eligibility clearance from the SIU.
- 3. 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:

- 1. Not submitting the required documents in time.
- 2. Submission of fake or incorrect documents.
- 3. Admission gained through unfair and objectionable practices detected at any stage during the 3 year programme.
- 4. 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. Final eligibility of admission will be decided by Symbiosis International University.

Important Dates:

Activity	Date
Registration starts	December 5, 2016 – Monday
Last date for Online Registration	May 8, 2017 – Monday
Last date for receiving registration fee	May 10, 2017 – Wednesday
List of students for PI-WAT	May 15, 2017 - Monday
Date for PI-WAT	May 30, 2017 - June 5, 2017, Tuesday - Monday
First Merit List	June 10, 2017 – Saturday
Last Date for 1st Merit list payments	June 19, 2017 – Monday
Second Merit List	June 20, 2017 – Tuesday
Last Date for 2nd Merit list payments	June 27, 2017 – Tuesday
Commencement of the M.Sc. Programme	July 3, 2017 – Monday

*The dates mentioned above are tentative and subject to change. Any changes will be updated on www.sse.ac.in

International Students

Admissions of all International Students including foreign nationals, PIO & NRI are done through The International Office of Symbiosis International. Kindly refer to <u>www.scie.ac.in</u>

Intake Capacity - M.Sc.

Programme	Full Time	Duration	Intake	Eligibility
M.Sc (Economics)	Full Time	2 years	40	 Any graduate with exposure to Economics/Mathematics/Statistics/Physics are welcome.

B.Tech and B.E. graduates may also apply. Graduates from any statutory university with a minimum of 50% marks (45% for SC/ST) at graduation level.
 Students appearing for final year examinations can apply but their admission will be subject to obtaining a minimum of 50% marks (45% for SC/ST) at qualifying examination.

Placements

http://sse.ac.in/placements/

The Placement Cell at Symbiosis School of Economics works in close coordination with its faculty advisor and provides a platform for students seeking recruitment to interact with possible recruiters on the campus.

Placements at SSE is considered to be an important dimension of educational attainment and therefore is accorded high priority. The Director and a team of highly-qualified senior faculty oversee the implementation of the placement related work agenda.

Over the last three years, in particular, SSE has consciously developed, nurtured and forged long-lasting collaborations and relationships with a number of research institutes, corporate firms and NGOs and development agencies. These organizations have offered internships and final placements to our students. It is a conscious effort on the part of SSE to expand the network of association, so as to reflect synergies between the academic training and research/industry needs.

Following is the list of organizations with whom SSE has established relationships, many of which have offered final placements as well as internships to our Masters' students.

Internships:

Company	
Access Development Services, Bangalore	Art D'inox, Pune
Bharat Forge Ltd., Pune	Centre for Microfinance, Chennai
Collaborative Policy Consultants, Pune	Equitas Holdings, Chennai
Financial Technologies, Mumbai	Forbes Marshall Foundation, Pune
Foreign Exchange Dealers Association of India, Mumbai	Grameen Financial Services Pvt Ltd
HDFC Bank Ltd., Mumbai	IBM, Bangalore

ICICI Prudential, Mumbai	IGIDR, Mumbai
IIM, Kolkatta	IIM, Ahmedabad
IndiaSpend, Mumbai	InGovern Research Services Pvt Ltd, Bangalore
Institute for Human Development, Delhi	Institute for Social and Economic Change, Bangalore
ISI, Kolkatta	Janwani, Pune
NABARD, Bhopal	NABARD, Pune
National Stock Exchange, Mumbai	NCDEX, Mumbai
NIPFP, Delhi	NIUA, Delhi
Public Affairs Centre, Bangalore	RangSutra, Delhi
RBI, Mumbai	RBI, Pune
Research Information System, Delhi	Retailers Association of India, Mumbai
SCMHRD, Pune	SIBM, Bangalore
Stakeholders Empowerment Services, Mumbai	Swayam Shikshan Prayog, Pune
Tata Institute of Social Sciences, Mumbai	Tmed Healthcare, Pune
Uplift Mutuals, Pune	XLRI - Xavier School of Management, Jamshedpur
Zephyr Financial Publishers Ltd., Mumbai	

Placements:

Placements as on 31.03.15

Placements as on 31.03.14

Association of India Forging Industry	Bristlecone India Ltd.
Dexter Consultancy Pvt. Ltd.	Indian Institute for Human Settlements
Markets and Markets	National Institute of Public Finance and Policy
Public Affairs Centre	SCMHRD
Symbiosis Institute of Business Management	Symbiosis Institute of Management Studies
TMed Healthcare Pvt. Ltd.	ZS Associates India Pvt. Ltd.

AC NielsenBasix Academy for Building Lifelong
Employability Ltd.Bristlecone India Ltd.Great Place to WorkMarkets and MarketsMEED India Data Services Pvt. Ltd.Research and Information Systems for Developing
CountriesSymbiosis Institute for International StudiesSymbiosis Institute of Management StudiesSymbiosis International UniversitySymbiosis School of EconomicsValueNotes Database Pvt. Ltd.

Placements as on 31.03.13

Bristlecone India Ltd.	First Energy Pvt. Ltd.
Great Place to Work	Indian Institute for Human Settlements
Ormax Consultants Pvt. Ltd.	Plobal.com
S & P Capital IQ	UBS Verity

ValueNotes Database Pvt. Ltd.

Zephyr Financial Publishers Pvt. Ltd.

Research and Analytics

SSE takes a progressive approach to developing skills for research and analytics. Students begin with industry and field outbound activities that facilitate recognition of socio economic problems. They undertake projects pertaining to one such problem that they find intriguing. The project entails developing a research question, creating a research design, collecting data, drawing inferences from the data analysis and making rudimentary observations from the exercise. This not only gives students a hands on flavour of field research, it also prepares them for a formal internship in various corporate and government enterprises as well as NGOs. The research methodology module is another compulsory component that formally synthesizes theory and applied research and rigorously prepares students for thesis writing /dissertation. The takeaway in these classes is enhanced by their prior field exposure. Students also learn to use SAS and SPSS and other such appropriate data analytic tools that are imperative in making effective decisions. The dissertation is a final testimony of experiencing the process of producing knowledge, managing a project from the beginning to the end, and the ability to consolidate communication, information-seeking and intellectual skills in an academic setting

Centre for Academic Writing

The Writing Centre at SSE offers numerous facilities to students about any writing difficulty, from questions about grammar to matters of style, including difficulties such as overcoming writer's block, thinking like a writer, shaping papers, writing essays and reports of various types, presenting scientifically researched information and others. This is achieved through specialized workshops in writing and business communication and by conducting courses in research methodology and economic journalism. The centre also facilitates in publishing an annual journal that is a compilation of outstanding academic writing.

Centre for Quantitative Learning and Applications

This centre was created to provide a platform to the leading researchers and practitioners to interchange ideas and knowledge to support quantitative research in the discipline of social sciences and management. The centre supports researchers with advanced-level training within the analytical and quantitative disciplines of economics, econometrics, finance and accounting. The centre facilitates advanced level data analysis and statistical software training (R, SAS, STATA, SPSS, Gretl and other statistical and econometric software) for the students and researchers to enhance their analytical capability.

Centre for Experimental and Behavioral Economics

This centre was created to provide a platform to faculty and student researchers interested in investigating behavior patterns and decision-making process by conducting experimental & behavioural study. The Centre aims to cater to the needs of students and researchers with respect to understanding concepts of Behavioral and Experimental Economics by organizing workshops as well as to enable researchers to administer experiments through training programmes mainly in laboratory experiments. The Centre also aspires to undertake and collaborate for research projects in the areas of consumer preferences, identity & institutional economics, public policy and development and gender economics.

Student Council and Extra Curricular Activities

We have many exciting clubs brimming with activities. Joining a sports club or a debating society can be a great way to meet new people and to become a part of the student community at SSE. The Students Council along with the faculty organises a number of events throughout the term for the purpose of overall development of students which includes the official college fest 'Laissez Faire', as well as other activities. So whether there's something you're already into or if you fancy trying something new, there are several opportunities available to choose from. Check them out at http://sse.ac.in/students/clubs/overview/

Faculty Profile

SSE's young and vibrant faculty members are teachers, mentors and collaborators to the students. They are also active scholars and researchers passionate about their disciplines. They bring a thorough knowledge of their domains of expertise to the classroom that comes from a rich academic and professional background. They bring an energy that inspires our students to push their talents and think beyond their limits. Please visit the following page for details of faculty profile - http://sse.ac.in/faculty/

Internationalization

In an exchange program students sitting in different parts of the world are involved in studying the same topics in different kinds of environment, which help them to give a different viewpoint on the subjects. International learning and knowledge propel students towards acceptance and understanding of an array of different cultural and community perspectives. Similarly, self-development and awareness lead to enhanced self-confidence and self-esteem.

SSE has been actively participating in the student exchange program since its inception (2008). Students from various foreign universities abroad have come to SSE for Semester Exchange and similarly students from our Institute are given the chance to go abroad for a semester or attend Summer School Programs. The most common Universities with which we have such knowledge exchange are - **University of Bremen, Leibniz University, Hannover, Berlin School of Economics, Knowledge Exchange Institute and Ontario-Maharashtra-Goa (OMG) Exchange Program.**