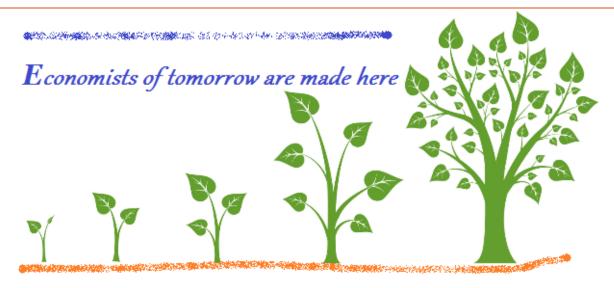


# **SYMBIOSIS SCHOOL OF ECONOMICS**

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

# **M.SC (ECONOMICS) 2020-22**



# **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

# **Table of Contents**

| 1.1.  | Symbiosis International (Deemed University) | 2  |
|-------|---|----|
| 1.2.  | Symbiosis School of Economics (SSE)         | 4  |
| 1.2.1 | . About the Director of the SSE             | 4  |
| 1.2.2 | 2. Academics                                | 6  |
| 1.3.  | Placements Overview                         | 16 |
| 1.4.  | Other details                               | 18 |
| 1.4.1 | . Fees Structure (2020-21)                  | 18 |
| 1.4.2 | 2. Admission Procedure and rules            | 20 |
| 1.4.3 | g. Important Dates*                         | 23 |



# 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 itself against 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 whole-heartedly 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

Dean, Faculty of Humanities and Social Sciences – SIU director@sse.ac.in

Prof Jyoti Chandiramani has over 30 years of experience in Teaching, Institution Building, Administration, and Research.

Presently, she teaches – International Trade Policy, International Organization and Regional Cooperation and Urban Economic Development 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, she 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 for the Tenth South Asian Economic Students Meet (SAESM) at Lahore University of Management Sciences, and in 2015, she has been conferred with the iCongo instituted Gold Karmaveer Chakra and Rex Karmaveer Global Fellowship in Delhi, for her contributions to the field of education. Recently, she was invited to the 5<sup>th</sup> 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.

Prof. Jyoti Chandiramani research interest lies in the urban economic development and international economic cooperation. She has steered and focused the activities at the Symbiosis School of Economics in this direction. To this effect, a course on Urban Economic Development has been introduced in the Masters Programme since 2014 (Specialization: Development Studies). 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 include Urban Infrastructure, Urban Transport, Urban Poverty and is presently working on Pune centric cases. Besides, she keenly studies and follows trends in International Development Cooperation –from the MDGs to the SDGs.



#### 1.2.2. Academics

- B.Sc. Economics (Honors)
- M.Sc. Economics
  - o Specialization<sup>1</sup>:
    - 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.

<sup>&</sup>lt;sup>1</sup> 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. Other Workshops/ Seminars at SSE





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 broad set of ideas, innovations and unique experiences. This talented student community, together with the knowledge ethic 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 give students the 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 industry 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 obviously feel passionate about. It gives you an 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 &    | Urban Development, International Trade          |
| Professor)                             |   |
| Dr. Debdulal Thakur (Deputy Director   | Public Finance, Urban Finance, Economics of     |
| and Asso. Professor)                   | Education                                       |
| Dr. Deepa Gupta (Asso. Professor)      | Banking and Finance, Debt Management            |
| Dr. Shrabani Mukherjee (Asso.          | Rural Finance, Applied Microeconomics,          |
| Professor)                             | Development Economics (Specifically, Education, |
|  | Poverty, Inequality).                           |
| Dr. Ishita Ghosh (Asst. Professor)     | International Trade and related issues          |
| Dr. Ranjan Dash (Asst. Professor)      | Macroeconomics, International Trade, Applied    |
|  | Econometrics and Development Economics          |
| Dr. Bidyut Ghosh ( Asst. Professor)    | Agricultural and Resource Economics, Rural      |
|  | Development, Financial Economics, Econometrics  |
| Dr. Dipankar Das ( Asst. Professor)    | Industrial Organization, Vertical Restraints,   |
|  | Competition Policy, Applied Fuzzy Mathematics.  |
| Dr. Varun Miglani (Asst. Professor)    | Agricultural Economics and Rural Development    |
| Dr. V.Kalyan Shankar (Asst. Professor) | Energy Economics, Solid Waste Management,       |
|  | Development Economics                           |
| Dr.Aanchal Airy (Asst. Professor)      | Transport Economics, Urbanization               |
| Ms. Ashlesha Khedekar-Swaminathan (    | Behavioral Economics, Gender Economics          |
| Adjunct Faculty)                       | International Financial Markets                 |

#### Visiting Faculties

- Dr. Binayak Chaudhury, PG Regional planning IIT (Kharagpur), Ph.D in Regional Economics; Professor, School of Planning and, Architecture, Bhopal.
- 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.

- 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

#### 1.2.2.8. Course Structure

| Course Title                     | Specialization | Credit  | Internal<br>Marks | External<br>Marks | Total           |
|----------------------------------|----------------|---------|-------------------|-------------------|-----------------|
|                                  | Semeste        | er : 1  |                   |                   |                 |
|                                  | Generic Core   | Courses |                   |                   |                 |
| 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             |
|                                  | Total          | 20      | 600               | 400               | 1000            |
|                                  | Semeste        | r : 2   |                   |                   |                 |
|                                  | Generic Core   | Courses |                   |                   |                 |
| 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         |                | 6       | 180               | 120               | 300             |
| Software Package                 |                |         |                   |                   |                 |
| Integrated Disaster Management * |                | 0       | 0                 | 0                 | Letter<br>Grade |

| Course Title  | Specialization                              | Credit       | Internal<br>Marks | External<br>Marks | Total |
|---|---|--------------|-------------------|-------------------|-------|
|   | Total                                       | 22           | 660               | 440               | 1100  |
|   | Semester                                    |              |                   |                   |       |
|   | Generic Core C                              | ourses       | T                 | T                 | T     |
| Internship  |   | 4            | 200               | 0                 | 200   |
| ~   | Total                                       | 4            | 200               | 0                 | 200   |
|   | zation Core Courses :                       |              |                   |                   | T     |
| Development Experience                                | Development Studies                         | 4            | 120               | 80                | 200   |
| Markets and Institutional<br>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            | 120               | 80                | 200   |
|   | Total                                       | 16           | 480               | 320               | 800   |
|   | ization Core Courses :                      |              |                   | T                 | T     |
| 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   |
|   | ny one from the below me                    | ntioned 2 co |                   | 1                 | _     |
| Trade and Environment                                 | International Trade                         | 2            | 60                | 40                | 100   |
| International Political Economy and Trade             | International Trade                         | 2            | 60                | 40                | 100   |
|   | Total                                       | 2            | 60                | 40                | 100   |
|   | ization Core Courses :                      | Urban De     | velopment         | •                 |       |
| Urban Governance                                      | Urban Development                           | 2            | 60                | 40                | 100   |
| Urban Demography                                      | Urban Development                           | 2            | 60                | 40                | 100   |
| Urban Land Economics                                  | Urban Development                           | 2            | 60                | 40                | 100   |
| Urban Planning and Development                        | Urban Development                           | 2            | 60                | 40                | 100   |
| GIS and Problem Solving in the Urban India Context    | Urban Development                           | 2            | 60                | 40                | 100   |
| Urban Finance   | Urban Development                           | 4            | 120               | 80                | 200   |
|   | Total                                       | 14           | 420               | 280               | 700   |
|   | pecialization Core Cor                      | urses : Fin  | ance              | •                 |       |
| Security Analysis and Portfolio<br>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                                    |              |                   |                   |       |
|   | Generic Core C                              |              |                   | 1                 |       |
| Dissertation  |   | 6            | 180               | 120               | 300   |
| ~   | Total                                       | 6            | 180               | 120               | 300   |
|   | zation Core Courses :                       |              |                   | 1 0               |       |
| Theories and Models of                                | Development Studies                         | 4            | 120               | 80                | 200   |
| Development and Distribution                          | Dovolonment Otra II                         |              | 100               | 0.0               | 600   |
| Rural Development                                     | Development Studies                         | 4            | 120               | 80                | 200   |
| Human Development                                     | Development Studies                         | 4            | 120               | 80                | 200   |
| C., ! -1  | Total                                       | 12           | 360               | 240               | 600   |
| Multinational Trade: Procedures                       | ization Core Courses :  International Trade | 4            | 120               | 80                | 200   |
| and Laws  |   |              | 1                 | 0.5               | 0.55  |
| International Organizations and                       | International Trade                         | 4            | 120               | 80                | 200   |

| Course Title  | Specialization          | Credit          | Internal<br>Marks | External<br>Marks | Total |
|---|-------------------------|-----------------|-------------------|-------------------|-------|
| Regional Cooperation in Trade                           |                         |                 |                   |                   |       |
| International Capital Market and Finance                | International Trade     | 4               | 120               | 80                | 200   |
| Trade Finance   | International Trade     | 2               | 60                | 40                | 100   |
|   | Total                   | 14              | 420               | 280               | 700   |
| Speciali  | zation Core Courses :   | <b>Urban De</b> | velopment         |                   |       |
| Urban Poverty, Migration and<br>Sustainable Livelihoods | Urban Development       | 4               | 120               | 80                | 200   |
| Urban Development Experiences                           | Urban Development       | 4               | 120               | 80                | 200   |
|   | Total                   | 8               | 240               | 160               | 400   |
| Any   | three from the below me | entioned 4 c    | ourses            |                   |       |
| Urban Energy and Environment                            | Urban Development       | 2               | 60                | 40                | 100   |
| Urban Solid Waste Management                            | Urban Development       | 2               | 60                | 40                | 100   |
| Urban Water and Sanitation                              | Urban Development       | 2               | 60                | 40                | 100   |
| Urban Mobility  | Urban Development       | 2               | 60                | 40                | 100   |
|   | Total                   | 6               | 180               | 120               | 300   |
|   | pecialization Core Cou  | ırses : Fina    | ance              |                   |       |
| International Capital Market and Finance                | Finance                 | 4               | 120               | 80                | 200   |
| Financial Risk Management                               | Finance                 | 4               | 120               | 80                | 200   |
| Actuarial Economics                                     | Finance                 | 3               | 90                | 60                | 150   |
| Behavioral Finance                                      | Finance                 | 2               | 60                | 40                | 100   |
| Corporate Finance                                       | Finance                 | 2               | 60                | 40                | 100   |
|   | Total                   | 15              | 450               | 300               | 750   |

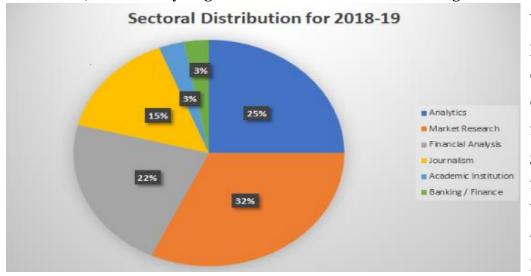
# 1.3. Placements Overview

The Placement Cell, guided by a set of rules and principles strives to maintain warm relation with firms. Preparing the recruitment schedule for the year, inviting firms for pre-placement talks on campus followed by final placements, and overseeing the process to its end are responsibilities that the Placement Cell endeavors to carry out successfully.

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.

Final Placements at SSE is considered as 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 four years, in particular, SSE has consciously developed, nurtured and forged longlasting 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, to reflect synergies between the academic training and research/industry needs.



While the placement process is on for the current semester, one may be interested to have a glimpse of the same for the previous batch of 2018-19 who had done their Masters at SSE.

Our alumnus' achievements are noteworthy. They represent SSE, either as an employee/for higher studies/interns, in many national and internationally reputed organizations.

To mention a few i:Indian **Economics** Services, UNDP, Ministry of Finance (GoI), Deloitte, Ernst & Young, A  $\mathbf{C}$ Nielson, Thomson Reuters, ValueNotes, Equitas Small Finance Bank, Hagdarshak, Public Affairs Centre, 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, 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:

 $\underline{https://sse.ac.in/assets/pdf/PlacementBrochure\%20(1).pdf}$ 

# 1.4. Other details

# 1.4.1. Fees Structure (2020-21)

Approved Fee Structure for the Academic year 2020-21

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

| Hostel and Mess Fees for International Students.<br>(Subject to change campus and accommodation type wise, e.g. Single Sharing, Twin Sharing, Triple Sharing, Four Sharing, Dormitory) | USD equivalent<br>to INR<br>(For<br>International<br>Students) |
|--|--|
| Mess Fees (Per Annum)*   | 64500  |
| Hostel Deposit (Refundable)  | 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/change in Government Taxes, as & when applicable.

| Installments for M. Sc Economics (Indian | 1st Year (Amo            | 1st Year (Amount in Rs.) |                    | 2nd Year (Amount in Rs.) |  |
|--|--------------------------|--------------------------|--------------------|--------------------------|--|
| Students)                                | 1st<br>Installment       | 2nd<br>Installment       | 3rd<br>Installment | 4th<br>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-<br>2020          | 25-Jul-2021        | 25-Nov-2021              |  |

| Installments for M.Sc<br>Economics     | 1st Year (US  | D equivalent                     | 2nd Year (USD<br>equivalent to INR) |                    |                    |
|--|---|----------------------------------|-------------------------------------|--------------------|--------------------|
| (International Students)               | 1st<br>Installment  | 2nd<br>Installment               | 3rd<br>Installment                  | 4th<br>Installment | 5th<br>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-<br>2020                     | 25-Jul-2021        | 25-Nov-2021        |

<sup># 50%</sup> 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

<sup>\*</sup>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:- <a href="https://siu.edu.in/pdf/Refund-Rules-of-the-University.pdf">https://siu.edu.in/pdf/Refund-Rules-of-the-University.pdf</a>Admission Rules

# 1.4.2. 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.



# 1.4.2.2. 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.

### 1.4.2.3. 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.

# 1.4.2.4. Intake

|                           | Programme M.Sc (Economics) |        |   |  |  |  |  |  |
|---------------------------|----------------------------|--------|---|--|--|--|--|--|
| Full<br>time/Part<br>time | Duration                   | Intake | Any graduate with exposure to<br>Economics/Mathematics/Statistics/Physics are<br>welcome.   |  |  |  |  |  |
| Full<br>time              | 2 years                    | 60     | <ul> <li>B.Tech and B.E. graduates may also apply. Graduates from any statutory university with a minimum of 50% marks or equivalent grade (45% or equivalent grade for SC/ST) at graduation level.</li> <li>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.</li> </ul> |  |  |  |  |  |

# 1.4.3. Important Dates\*

| Details   | Date                         |
|---|------------------------------|
| Programme Registration Begins   | 1st December 2019,<br>Sunday |
| Last date of Online registration  | 9th May 2020, Saturday       |
| Last date of payment of Registration fees                                 | 9th May 2020, Saturday       |
| Announcement of the Shortlist for Group Exercise and Personal Interaction | 14th May 2020, Thursday      |
| Personal Interaction & WAT (Kolkata)                                      | 29th May 2020, Friday        |
| Personal Interaction & WAT (Noida)  | 1st June 2020, Monday        |
| Personal Interaction & WAT (Pune)   | 4th June 2020, Thursday      |
| Announcement of First Merit list  | 11th June 2020, Thursday     |
| Last date for payment of fees for candidates in the first merit list      | 18th June 2020, Thursday     |
| Programme Commencement  | 1st July 2020, Wednesday     |

<sup>\*</sup> 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; +91 7722037632

Email: mscadmissions@sse.ac.in









International Conference on

# Future of Employment: Challenges and Opportunities (FECO 2019)

20 | 21 | 22 February, 2019

Venue: Symbiosis International (Deemed University)
Pune, India,

Organised by

## SYMBIOSIS SCHOOL OF ECONOMICS

Faculty of Humanities and Social Sciences

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

Knowledge partners











SYMBIOSIS

SYMBIOSIS attitute of REMAIN ANNIABILIST



