

ECONOMICS

About SSE

Symbiosis School of Economics (SSE), established in 2008, is an integral part of the Symbiosis International (Deemed University), which has been re-accredited by NAAC with Grade 'A' and a CGPA of 3.58 on a four-point scale. With more than five decades of contribution in the field of education, research and development, Symbiosis has established itself as an undisputed leader in education creating quality resources. Symbiosis School of Economics seeks to develop intellectual discipline, critical thinking and analytical assessment, ultimately resulting in rational thinking and knowledge of the current economic climate. It strives for an educational environment committed to excellence and academic freedom. Symbiosis School of Economics offers graduate and postgraduate programs in economics. The course content is rigorous with a descriptive and investigative approach to connect students with all aspects of economic areas, focusing on micro, macro and global paradigms. Our endeavor is to develop intellectual and professional competencies among students and equipping them with skills to include innovation and pragmatism in problem solving. With the evolving scope

for creativity, originality and student initiatives, Symbiosis School of Economics

provides a fulfilling journey of academic pursuits to its students.

About the Director, SSE

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 (Deemed University), Pune – India. She teaches Urban Economic Development and Urban Mobility at the Masters level.

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 include Urban Infrastructure, Urban Transport, Urban Poverty and she is presently working on Pune centric cases. Besides, she keenly studies and follows trends in International Development Cooperation – from the MDGs to the SDGs. A number of PhD scholars have been awarded their PhD under her guidance with some scholars presently being guided by her. She has



undertaken various research projects and consultancy in collaboration with NIUA, NABARD, ITDP, Sulochana Thapar Foundation and with reputed think tanks in India.

2

Our Strengths

- Enabling the students to understand and conduct strong analytical and statistical modeling
- Training of Software skills: Advance Excel, R, EVIEWS
- Faculties having strong theoretical and practical knowledge of statistical techniques
- The learning process helps the students to build good communication and presentation skills
- The environment is encouraging and assists the students to take up higher studies in renowned Indian and Foreign universities

Diploma in Quantitative Economics (DQE)

- SSE offers the Diploma in Quantitative Economics through the Centre for Quantitative Learning and Applications (CQLA)at SSE
- The CQLA was created to provide a platform for the leading researchers and practitioners to interchange ideas and knowledge to support quantitative research in 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 (Advance Excel, R, EVIEWS) and other statistical and econometric software for the students and researchers to enhance their analytical capability



Aims and Objectives of DQE

- To understand the core methods of Quantitative Economics, Statistics and Econometrics and Mathematical Economics including their strengths and limitations, at a level appropriate for a social science graduate.
- To understand how Quantitative tools that can be applied to test economic theories and measure economic magnitudes, and have some knowledge of methods and results in selected areas of the applied economics literature.
- To Distinguish appropriate mathematical and statistical methods to provide a framework for understanding and characterizing this uncertainty.
- To focus on practical experience of the application of econometric tools using software packages.

Strength of the Programme

- The DQE program combines core training in economic theory with quantitative tools such as statistics, and econometrics which is useful for students in their professional careers.
- In addition, the program emphasizes practical learning by exposing students to econometric techniques, statistical software packages, and data analysis through their coursework and project work.

Programme Structure

Semester I

Foundations of Mathematics

Applied Statistics

Managerial Economics

Macroeconomic Theory

Mathematical Economics

Econometrics

Operations Research

IT Application for Economics

Project Work

Programme Outcome

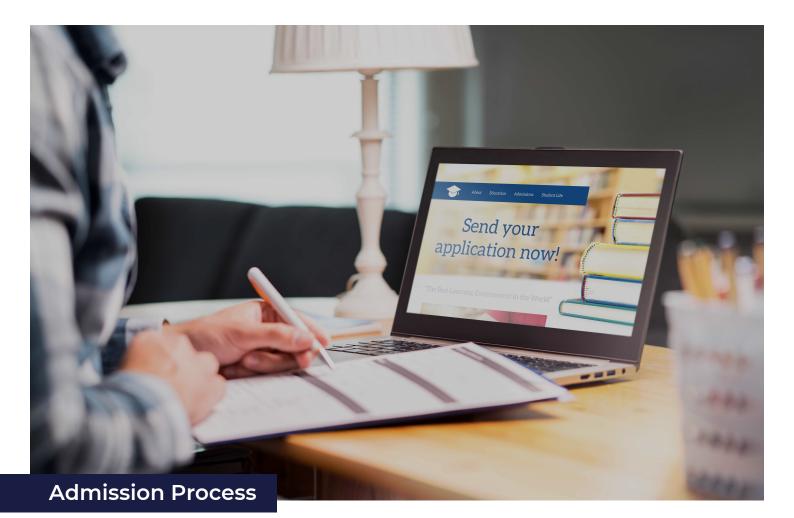
Skillsets

After completing the DQE programme, students will enhance their analytical skills, economic theory, Numeracy, and quantitative skills, IT skills, report writing etc.

Enhanced Employability-

- After completing the DQE program, the employability of the students is going to increase and they will be suitable for jobs like:
 - Research analysts
- Data analysts
- Financial analysts
- Investment associate

4



You are advised to carefully read all instructions as given below

- Application form will be available on the website- www.sse.ac.in
- Candidates will be selected on merit. An offer letter will be sent to the selected candidates, after which, fees can be paid.

Duration	1 Year	
Reservation of Seats	NA	
Eligibility	Any UG with exposure to Economics/ Mathematics/Statistics with 45% Marks and Mathematics in Higher Secondary (Compulsory)	
Selection Procedure	A personal Interview (PI) will be conducted	
Mode	Online	
Medium	English	

Program Fees for Diploma in Quantitative Economics (Indian Student)	1 st Year Amount in Rs.
Academic Fees	40,000
Institute Deposit (Refundable)	10,000

Program Fees for Diploma in Quantitative Economics (Indian Student)	1st Year Amount in Rs.	
	l st instalment	2 nd instalment
Academic Fees	20,000	20,000
Institute Deposit (Refundable)	10,000	
Instalments	30,000	20,000
Instalments pay by date	At the time of Admission	25 Nov 22

Program Fees for Diploma in Quantitative Economics (International Student)	1 st Year (USD Equivalent to INR for 1st Year) Amount in Rs.
Academic Fees	60,000
Institute Deposit (Refundable)	10,000

Program Fees for Diploma in Quantitative Economics (International Student)	1st Year (Amount in Rs.)(USD Equivalent to INR for 1st Year)	
	l st instalment	2 nd instalment
Academic Fees	30,000	30,000
Institute Deposit (Refundable)	10,000	
Instalments	40,000	30,000
Instalments pay by date	At the time of Admission	25 Nov 22



CONTACT DETAILS FOR ADMISSION QUERIES

Symbiosis School of Economics Senapati Bapat Road, Pune 411004

Email: dqeadmissions@sse.ac.in | Tel.: 020 - 25675406, 25672520

Dr. Ranjan Dash & Mr. Tarun Khandelwal (Programme in Charge)

Mr. Satish Balkawade (DQE Coordinator) - 020 – 25672520 / 25675406 - Ext 227



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