

LEADERS IN ENVIRONMENT AND SUSTAINABILITY EDUCATION

ACCREDITED WITH 'A' GRADE BY NAAC DEEMED TO BE UNIVERSITY UNDER SECTION 3 OF UGC ACT

Degree in **B.Sc Economics**

Four-Year UG Programme (FYUP) Economics B.Sc. (Honours) B.Sc. (Honours with Research)



TERI School of Advanced Studies | TERI SAS

TERI School of Advanced Studies is a premier institution dedicated to education and research in sustainability, environment, energy, and public policy. Established as a deemed-to-be university, TERI SAS offers interdisciplinary programs that integrate science, policy, and management to address global and local sustainability challenges. The university emphasizes research-driven learning, experiential education, and industry engagement, preparing students for leadership roles in academia, government, corporate sustainability, and development sectors.

TERI SAS offers a diverse range of programs designed to address global sustainability challenges and environmental needs. The university offers MSc programs in Environmental Studies & Resource Management, Economics, Geoinformatics, Climate Science & Policy, Water Science & Governance, and Biotechnology. It also offers an MBA in Sustainability Management, alongside MTech programs. For those interested in law, the university provides LL.M. programs in Environment & Natural Resources Law and Infrastructure & Business Law.

Additionally, TERI SAS offers MA programs in Public Policy & Sustainable Development and Sustainable Development Practice, the latter in collaboration with the MacArthur Foundation, USA. The university also offers four-year undergraduate degree programs (FYUP) in Data Science, Environmental Studies, Economics, and Business Administration, as well as five-year integrated postgraduate degree programs (FYIPP). All programs are aligned with the National Education Policy (NEP) 2020, featuring multiple entry and exit options that cater to employability opportunities and emerging career paths.

TERI SAS has established excellent partnerships and collaborative arrangements with a number of institutions overseas, including Yale University, USA; The Freie University of Germany; Utrecht University, The Netherlands; North Carolina State University, USA; and University of Technology, Australia.

Department of Policy and Management Studies | DoPMS

B.Sc Economics programme offered by DoPMS focuses on interdisciplinary research and education at the intersection of sustainability, public policy, and management. It offers programs that equip students with analytical and decision-making skills to address complex environmental, social, and economic challenges. The department emphasizes evidence-based policymaking, sustainability-driven business strategies, and impact evaluation through rigorous academic training and practical exposure.

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DoPMS adopts a holistic approach to teaching and grooming students, integrating theoretical knowledge with real-world applications through case studies, policy simulations, fieldwork, and industry collaborations. The faculty, comprising experienced academicians and industry practitioners, mentor students to develop critical thinking, problem-solving abilities, and leadership skills. The department also fosters a culture of research and innovation, encouraging students to engage in policy analysis, sustainable business practices, and impact-driven projects that contribute to societal well-being. Through internships, workshops, and networking opportunities, DoPMS ensures that graduates are well-prepared for careers in policymaking, corporate sustainability, and development sectors.



Why Study B.Sc. Economics @ DoPMS, TERI-SAS

The four-year undergraduate programme (FYUP) in Economics has been designed in alignment with the National Education Policy (NEP) 2020 and the latest University Grants Commission (UGC) guidelines, incorporating multiple entry and exit options mapped to employability opportunities. Moreover, a BSc in Economics is a globally esteemed degree, equipping students with expertise comparable to top international institutions.



ELIGIBILITY CRITERIA

Candidates must meet the following requirements:

(a) Successful completion of Grade 12 (Senior Secondary or Higher Secondary Certificate) or an equivalent qualification from any discipline, with Mathematics or Applied Mathematics in Grade 12.

(b) Applicants without Mathematics/Applied Mathematics in Grade 12 may be considered eligible upon successful completion of a Senior Secondary Mathematics course at the National Institute of Open Schooling (NIOS).

(c) There is no upper age limit for admission.

ADMISSION CRITERIA

Admissions will be based on merit, determined by the aggregate marks secured in the best three subjects and one language in the 10+2 or equivalent examination.

PROGRAMME STRUCTURE

Economics plays a pivotal role in decision-making across industries and governance, addressing key issues such as resource allocation, consumption, production, employment, savings and investment, monetary systems, taxation, international trade, and environmental policies. The FYUP in Economics provides rigorous training in fundamental economic principles, equipping students with analytical tools essential for both professional careers and academic research.

CAREER OPPORTUNITIES

Graduates of the B.Sc. (Honours) in Economics have diverse career opportunities across corporate, government, and research sectors. They can pursue roles as economic analysts, policy advisors, financial consultants, data analysts, risk managers, and research associates in banks, financial institutions, consulting firms, government agencies, international organizations, and think tanks. Additionally, the programme provides a strong foundation for higher studies (M.Sc., MBA, Ph.D.) and competitive exams such as UPSC (Indian Economic Service), Reserve Bank of India, and other policy-oriented roles.

SALIENT FEATURES OF THE PROGRAMME OFFERS:

- A strong foundation in economic theory and applied economics to prepare students for the job market and advanced studies.
- Interdisciplinary minors and skill-based courses in areas such as Data Science, Environmental Studies, and Business Administration, enabling students to develop expertise in emerging domains.
- The option to pursue the M.Sc. (Economics) programme after completing three years of undergraduate study.
- A curriculum that integrates theoretical learning with real-world applications, fostering critical thinking and policy analysis.
- Exposure to contemporary economic discussions and advanced applied courses, aligning students with cutting-edge research and professional developments in the field.'
- Opportunities for industry experience, while pursuing the degree.

The programme is designed to equip students with quantitative, analytical, and policy-oriented skills, enabling them to engage with real-world economic challenges and contribute meaningfully to policy formulation, research, and industry.

COURSES OFFERED

- Core Economics: Microeconomics, Macroeconomics, Development Economics, Statistics, Game theory
- Quantitative & Analytical Skills: Mathematics for Economics, Econometrics, Impact evaluation, Money and Banking
- Policy & Interdisciplinary Focus: Public economics, Growth Economics, Political Economy

YEAR	SEMESTER	CREDITS	TOTAL CREDITS	EXIT OPTION
B.Sc. In Economics (1st year)	1st	20	20+23+4=47	Exit with UG Certificate
	2nd	23		
B.Sc. In Economics (2nd year)	3rd	27	43+47+4 =94	Exit with UG Diploma
	4th	20		
B.Sc. In Economics (3rd year)	5th	20	43+47+40+4 =134	Exit with a 3 Year UG Degree in Economics
	6th	20		
B.Sc. In Economics (4th year)	7th	20	43+47+40+48+ 4=182	Exit with a 4 year B.Sc. Honours (or Honours with Research) in Economics Degree
	8th	28		



LIMITED SLOTS AVAILABLE FOR SCHOLARSHIPS

Led by a distinguished faculty, the program offers an inspiring learning environment, with small class sizes that encourage active participation and interactive discussions. By choosing our program, you are not just earning a degree; you are preparing to influence sustainable policies and drive economic vitality.

Join us and become a leader in the field of economics.







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