

# BACHELOR OF SCIENCE IN ECONOMICS

IUB established the Department of Economics in 2007 under the School of Business - the largest school of the university both in terms of the number of faculty members and students. Faculty members have Ph.D., Masters and Bachelor degrees from reputed universities from North America, Sweden, Australia, UK and Bangladesh. The course curricula of the Economics Department have been meticulously designed incorporating both the theoretical aspects and practical applications of Economics. The Department emphasizes the quantitative aspects of economic theories and applications in conformity with the contemporary global trend in this discipline.

**Vision:** The Department of Economics intends to set mark in both national and international arena as one of the best in academia with contribution towards sustainable development and growth of the economy through quality teaching, research and services with active linkage with community and business.

**Mission:** The mission of this Department is to create future leaders of international standard with excellent research skills, who will prove to be exceptionally competent in confronting the challenges as professional in business and economics. The B.Sc. Economics program aims to help students in gaining knowledge and understanding of economic principles and concepts and link them to changing economic and business environment. It will also help develop problem-solving skills using numerical and statistical/econometric methods. Suitable blend of teaching methods, stressing both on conventional learning tools and active student involvement in the learning process, will equip students with range of transferable personal and

intellectual skills required to face challenges in careers in higher learning in academia, government, business, and the development agencies.

**Benefits**

The B. Sc in Economics degree will equip you with:



- Fundamental knowledge of general principles and applications of Economics and Business.
- Skills in problem-solving in economics, business, and commerce.
- Knowledge of the local and international economic and business environment.

**Key Features of the Program**

- Internationally educated and reputed faculty members.
- Financial Aid awarded based on performance.
- Access to online Library (ProQuest, Emerald, Blackwell, Jstor, OUP, Hinari).
- Opportunity of gaining work experience while pursuing the degree.
- Degrees from IUB are recognized globally for higher studies and job placement.
- IUB has collaborations with some of the leading universities abroad for credit acceptability as a result of which the students enjoy the student exchange opportunity.

**Entry Requirements**

- Combined GPA of 8.0 in S.S.C and H.S.C with minimum 3.5 in each.
- O'Level in minimum 5 subjects with a GPA 2.50 and A'Level in 2 subjects with a minimum GPA 2.00
- International Baccalaureate or U. S. High School Diploma
- Other 12 years equivalent degree (must have the equivalence certificate from Ministry of Education)



**Admission Period**

The program is offered in 3 regular semesters in a year- Autumn, Spring and Summer.

**Admission Procedure**

Candidates meeting the entry qualification will have to appear for an admission test (written) in English and Mathematics. After the successful completion of the admission test, the candidates will have to complete the admission and registration formalities.

**Career Opportunities**

Students with a B. Sc. in Economics degree from IUB will be capable of building professional career in financial and economic research, civil service, World Bank and its sister concerns, Asian Development Bank, law, journalism, diplomacy, environmental science, consultancy, medical administration and postgraduate academic pursuit in the national and international academic institutions.

**Admission Scholarships**

Exemption from Admission Test for the students with

- Minimum Sat-1 Score of 1550 and
- Minimum TOEFEL Score of 550 (paper based) or 213 (computer based) or 80 (internet based) or
- IELTS score of 5.5

Full tuition waiver to students with\*

- GPA 5.00 in both SSC and HSC (excluding 4th subject)
- 7 A's in O-level (one sitting) and 3 A's in A-level
- Top scorers in IUB admission test will receive full tuition fees waiver and admission fees waiver

**Financial Assistance**



- Discount on tuition fees based on performance and financial need.
- 50% financial discount for siblings and spouse.
- Campus job and others financial assistances.

**Course Structure**

Foundation Courses	40-41credits
Economics Department	
Core Courses	51 credits
Elective Courses	15 credits
Minor Courses	15 credits
Total requirement for Graduation	121-122 credits

**Core Courses**

Course ID	Course Title	Credits
ECN 201	Principles of Microeconomics	3
ECN 202	Principles of Macroeconomics	3
ECN 203	Mathematics for Economics	3
ECN 220	Economy of Bangladesh	3
ECN 301	Intermediate Microeconomics	3
ECN 302	Intermediate Macroeconomics	3
ECN 308	International Trade	3
ECN 310	Money and Banking	3
ECN 320	Econometrics	3
ECN 330	Development Economics	3
ECN 350/ENV 301	Environmental Economics	3
ECN 401	Microeconomic Theory	3
ECN 402	Macroeconomic Theory	3
ECN/FIN 470	International Finance	3



ECN 486	Research Methodology	3
ECN 490	Research Project/ Thesis	6

**Elective Courses**

Course ID	Course Title	Credits
ECN 303	Agricultural Economics	3
ECN 335	Political Economy of Development	3
ECN 340	Public Finance	3
ECN 351	Labor Economics	3
ECN 361	History of Economic Thoughts	3
ECN 380	Urban and Regional Economics	3
ECN 382	Health Economics	3
ECN 385	Industrial Organization	3
ECN 420	Applied Econometrics	3
ECN 425	Mathematical Economics	3
ECN 431	Welfare Economics	3
ECN 435	Game Theory	3
ECN 441	Natural Resource Economics	3
ECN 442	Gender and Development	3
ECN 445	Technology and Economic Development	3
ECN 450	Project Analysis	3

Tuition Fees	Amount (Tk)
Application Form	1,000
Admission Fees (Once in 4 Years)	25,000
Activity Fees	
(12 semesters @ tk. 7,000)	84,000
Tuition Fee per credit Tk.6,000	
(Tk.6,000 x 120 credit)	7,20,000
<b>Grand Total</b>	<b>8,30,000</b>

\*Subject to change

**FACULTY LIST**

**Head:**

**Prof. Aminur Rahman**, BA Honors (University of Dhaka), P.G. Dip. (University of Stockholm, Sweden), M.S.S. (University of Uppsala, Sweden)

**Associate Professors:**

**Dr. Mohammad Osman Gani**, MA (New York University, USA), Ph.D. (New York University, USA)

**Lecturers:**

**Mr. Shamil M. Al-Islam**, BA (Coventry University, UK), M.Sc. (University of Warwick, UK)

**Mr. Khwaja Saifur Rahman**, B.A (Bard College, USA), M.Sc (University College London, UK)

**Md. Kamrul Islam**, B.Sc (Jahangirnagar University), M.Sc in Economics (Jahangirnagar University), M.Sc in Finance (Fairfield University, USA)

**Ms. Anita Fairuz**, MBA (Institute of Business Administration, IBA), M.Sc in Economics (The University of Sydney, Australia).

**Ms. Mumtahina Islam**, BSS (Department of Economics, University of Dhaka), MSS (Department of Economics, University of Dhaka)

**Ms. Nabila Maruf**, BS in Economics (North South University, Dhaka), MA in Economics (Carleton University, Ottawa, Ontario, Canada)

**Adjunct Faculty Members:**

**Dr. Sayed Nayeemul Huda**, BA (Honors) MA (DU), MA (University of Philippines, Manila), Ph.D. (University of Philippines, Manila)



**Dr. Chowdhury Saleh Ahmed**, BA (University Of Dhaka), MA (University of the Philippines, Manila), Ph.D. (University of the Philippines, Manila)

**Dr. Shamsuddin Ahmad**, M.A in Economics (Institute of Business Administration, IBA), MBA in Finance (University of Dhaka), Ph.D. in Economic Development (University of Hawaii)

**Mr. Taswar Faiz Rahman**, MBA (Independent University, Bangladesh), BA in Economics-Finance (Concordia College- Moorhead, Minnesota, USA)


**Ms. Nuzhat Sharmeen**, MSc in Development Economics (School of Oriental and African Studies, SOAS), BSc in Economics (Independent University, Bangladesh)

**Ms. Rafiu Ibrahim**, MSc in Applied Economics and Financial Economics (University of Nottingham, Nottingham, UK), BS in Economics (North South University, Bangladesh)

**Ms. Tasneem Bareen Hasan**, MSc in International Management with Finance (Queen Mary University of London, UK), BS in Economics, (North South University, Dhaka)


**CONTACT**

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**DEPARTMENT OF ECONOMICS**

**B. Sc. in Economics**



**SCHOOL OF BUSINESS**

**INDEPENDENT UNIVERSITY, BANGLADESH (IUB)**