

SYMBIOSIS INSTITUTE OF INTERNATIONAL BUSINESS (SIIB) constituent of SYMBIOSIS INTERNATIONAL UNIVERSITY (SIU)

(Estd. Under section 3 of the UGC act 1956, notification no. F-9-12/2001-U-3 of the Govt. of India) Accredited by NAAC with 'A' Grade

MBA - Energy & Environment (2009-11)

<u>The Programme</u>: The MBA - Energy & Environment (MBA – E & E) is a two year full time residential programme.

<u>The programme is designed for:</u> Young graduates looking for exciting opportunities in emerging sectors.

<u>Eligibility Criteria:</u> Bachelors degree in Engineering / Science / Bio Technology / Environment Science / Architecture from any statutory University with at least 50% (for SC / ST categories 45 %) marks at graduate level.

Non Engineers with work experience of more than one year in Energy / Environment Sector will also be considered eligible.

Students who are in the final year of their Bachelors' degree education in any of the above disciplines may also apply. Admission of such candidates will be provisional & will be cancelled in case of non-fulfillment of the stated criteria.

Candidates passing degree examination by part time / correspondence are not eligible.

<u>Time Plan:</u> The program consists of four semesters of approximately four months each.

Intake: Thirty (30).

Reservation:

- 1. Within the Sanctioned intake:
 - a) SC: 15%
 - b) ST: 7.5%
 - c) Management Seats: 15%
 - d) Differently abled: 3%

2. Over and above the Sanctioned intake:

- a) International Students: 15%
- b) Kashmiri Migrants: 2 seats per course

About the Programme:

Symbiosis Institute of International Business [SIIB], a premier management Institute of Symbiosis International University [SIU] offers this unique MBA- Energy & Environment – a two year full time residential program which concentrates exclusively on the Energy & Environment sector, in the global context and addresses the current needs of the industry.

Energy is at the core of all economic activity; indeed, the pace of development of any country is determined by this crucial sector. To ensure sustainable development it is imperative to understand the related Environment issues such as climate change, loss of bio-diversity ozone layer depletion etc. These are global issues and have been a key feature in all recent global debates.

As an Institute of International Business, SIIB believes that strengthening and building capacity in this emerging sector is critical and has taken this initiative to create young professionals who can be assets to organizations in this crucial sector - a sector whose importance will only grow, and grow at an amazing pace, in the years to come.

This MBA – Energy & Environment program will focus attention on both Energy & Environment and equip aspiring global managers with managerial, economic, legal and relevant technical competence. They will serve as experts who provide the link between the worlds of technology and business.

The programme provides a judicious blend of theory and practice and thus prepares the applicant to meet contemporary global requirements.

Semester – I	Semester – II
Business Economics	Environment Management – The Corporate Perspective
Marketing Management	Global Energy Markets
Concepts of Finance	Project & Process Management
Understanding Carbon Credits	Data Driven Decision Making
Energy & Environment Issues in India	Competitive Analysis & Strategy
21 st Century Global Energy Issues and Realities	Energy Audits & Energy Management
Renewable and Alternative Energy	Environmental Management
International Business Environment	Waste Management and Industrial Ecology

Course Structure:

Semester III & IV Indicative list of subjects:

(Final list will be based on industry feedback)

Ethics & Social Responsibility (4)		
Energy Policy and the Environment (Energy Regulation) (4)		
Strategies in the Energy Business (4)		
Negotiations (4)		
Financial Management and Hedging in the Global Environment (4)		
Energy Accounting in the Global Markets (4)		
Operations Management: Oil and Gas (4)		
Petroleum Economics and Asset Management (4)		
Oil and Gas Contract Law (4)		
Organizational Behavior in the Energy Industry (2)		
Integrated Information Management for Energy Firms (4)		
Energy Marketing (4)		
Advanced Financial Management in the Energy Industry (4)		

Energy Asset Management (4)		
Production and Supply Chain Management for the Energy Industry (4)		
Managing Change (2)		
Oil & Gas Finance (4)		
Oil and Gas Management (4)		
GIS (4)		
Environmental Impact and Risk Analysis (4)		
Global Energy Economics & Geography (4)		
Environmental Pollution and Assessment (4)		
Statistics and Environmental Modeling (4)		
Environmental Governance (4)		
Environment Law (4)		
Ecological Economics (4)		
Summer Internship (4)		

<u>Method of Assessment</u>: There will be 100 credits in 4 semesters. Out of which 90 credits will have 60% component of internal evaluation and 40% component of external evaluation. The balance 10 credits will be exclusively (100%) internal evaluation.

Each credit is defined as 15 hours of teaching and each credit is assessed for 50 marks.

Standard of Passing: The assessment of the student for each course is based on the relative performance of the student compared to the class average. Maximum GP is 4 corresponding to A+. For all courses the student is required to pass both Internal and External exams separately with a minimum grade point of 1.6 corresponding to the D-grade point average.

<u>Award of Degree</u>: 'MBA (Energy & Environment)' degree will be awarded by the Symbiosis International University at the end of 4th Semester examination by taking into consideration the performance of all 4 Semesters' examinations after obtaining minimum 2.00 CGPA out of 4.00 CGPA.

The Learning Process:

The focus of this unique program will be to impart the vast area of knowledge in this crucial sector, through case-studies, field trips, visits to industries. The small class size will ensure excellent interaction among peers and with experienced Faculty. The program will focus on learning the practical aspects rather than on merely imparting the theory.

Selection Procedure:

Selection will be based on Personal Interview and essay writing.

How to Apply:

- Register online at <u>www.siib.ac.in</u>. Registration starts on **11 May 2009**. Last date for submission of application form is **10th June 2009**.
- 2) Take a print out of filled Application Form, affix photograph and forward it to SIIB Office along with DD of Rs. 1200/- towards registration fees (non refundable) drawn in favor of "Director, Symbiosis Institute of International Business" payable at Pune.
- Last date for receipt / submission of Application Form & Registration Fees at SIIB Office is 10th June 2009, 5:00 p.m.
- 4) The MBA E & E (2009-2011) E-Brochure and Application Form will be available on SIIB website <u>www.siib.ac.in</u> w.e.f. 11 May 2009.

Important:

- a) Registration process is complete only after receipt of Application Form & registration fees (by DD or Cash) at SIIB Office by due date & time.
- b) Attested photocopies of supporting documents (if applicable) are required to be submitted along with the Application Form. Please note that false claims will result in automatic disqualification.
- c) Candidates are required to bring following documents (original + one set of attested photocopies) at the time of personal interview for verification.
 - i) Graduation Degree Certificate.
 - ii) Graduation Mark sheets of all years.
 - iii) Work experience certificate (if applicable).
- d) The result of the selection process will be intimated to the students by e-mail.

Note: All disputes subject to the legal jurisdiction of Pune city. SIIB reserves all rights regarding granting admission. SIIB also reserves the right to modify the course Syllabus at any time.

Venue for the selection process:

Symbiosis Institute of International Business [SIIB] Symbiosis Infotech Campus (SIC), Plot no. – 15, Rajiv Gandhi Infotech Park, Phase – I, MIDC, Hinjewadi, Pune – 411057

Fees:

Fee Structure	Total Fees (for 2 years)	1 st Year	2 nd Year
MBA (E&E) General / SC / ST	Rs. 6,00,000/-	Rs. 3,00,000/-	Rs. 3,00,000/-
Management Seats	Rs. 12,00,000/-	Rs. 6,00,000/-	Rs. 6,00,000/-

Payment of Fees: The selected candidates are required to pay the 1st installment of fees to secure the admission on or before the stipulated date. If the candidate fails to do so, admission stands cancelled automatically.

<u>Mode of Payment:</u> Fees will be accepted only by way of Demand Draft drawn in favor of "Director, Symbiosis Institute of International Business" payable at Pune.

Refund of Fees: ("All disputes subject to Pune Jurisdiction only")

- A) If admission is cancelled before commencement of the academic programme, Rs. 1,000/- will be deducted & the balance fees paid by the student will be refunded.
- B) If the admission is cancelled after joining the course & 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 course) then:
 - i) Deposit will be refunded 100%
 - ii) Tution Fees / Hostel & Mess Fees -
 - a) **If paid annual fees:** 1/12th of the fees paid will be deducted & balance amount will be refunded.
 - b) **If the fees are paid for 1st Term only:** 1/6th of the fees paid will be deducted & balance amount will be refunded.
- C) No refund of fees will be admissible in case admission is cancelled by the student after one month of the commencement of the programme.

Important Dates:

Registration starts	11 th May 2009
Last date for submission of Application Form &	10 th June 2009
Registration Fees	
Personal Interview	16 th & 17 th June 2009
Declaration of Results	22 nd June 2009
Last date for payment of Fees	27 th June 2009
Course commences on	4 th July 2009

Venue for the programme:

Symbiosis Institute of International Business [SIIB] Symbiosis Infotech Campus (SIC), Plot no. – 15, Rajiv Gandhi Infotech Park, Phase – I, MIDC, Hinjewadi, Pune – 411057

Contact Details:

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Website:	www.siib.ac.in	