

KEMENTERIAN PENDIDIKAN NASIONAL DIREKTORAT JENDERAL PENDIDIKAN TINGGI

Jalan Jenderal Sudirman, Senayan, Jakarta 10270 Telepon: 021-57946053 Laman: www.dikti.go.id

Nomor

: 1096 /E4.4/2011

9 Mei 2011

Lamp.

1 berkas

Perihal

Tawaran Beasiswa TERI University Master's Level

Programmes in Various Areas of Sustainable Develpoment

Kepada Yth. :

1. Pimpinan Perguruan Tinggi Negeri

2. Koordinator Kopertis Wilayah I-XII

Berkenaan dengan surat dari Duta Besar India di Jakarta, No. 2011/Jakarta BE/939 tanggal 11 Maret 2011 perihal seperti tersebut pada pokok surat, terlampir kami sampaikan Tawaran Beasiswa dari TERI University bagi program Master dalam berbagai disiplin ilmu pembangunan berkelanjutan yang didanai oleh Sindicatum Climate Change Foundation, UK. Kami mohon informasi tersebut dapat disampaikan kepada para mahasiswa dan dosen di lingkungan perguruan tinggi Saudara. Informasi lebih jelas dapat diakses melalui laman resmi TERI University www.teriuniversity.ac.in.

Atas perhatian dan kerjasama Saudara, kami ucapkan terima kasih

DIREKTORAT JENDERAL PENDIDIKAN TINDES

Supriad Rustad NIP 19600104 198703 1 002

Tembusan:

Dirjen Dikti (sebagai laporan)

PADKA BOTT



KEDUTAAN BESAR RI NEW DELHI

BIASA

PENGANTAR BERITA FAKSIMIL SANGAT SEGERA

RUANG LEGALISASI

Nomor

BB-301/NEW DELHI/IV/11

Tanggal

: 19 April 2011

Jumlah Halaman: 13 (tiga belas) halaman,

(termasuk pengantar)

And M. Ghalib, SH. MH. Duta Besar LBBP RI

KEPADA: 1, Yth. Menteri Luar Negeri RI u.p. Yth: Sekretaris Jenderal, Yth. Dirjen IDP, Yth. Dirjen Aspasaf,

Kemlu RI

2. Yth. Menteri Pendidikan Nasional RI

u.p. Yth: Dirien Dikti, Kemdiknas RI (Via Kemiu)

Fax: (+62 21) 5794 6104

3. Yth, Menteri Dalam Negeri RI

u.p. Yth: Sekjen, Kemdagri RI (Via Kemiu)

4. Yth, Menteri Negara PPN/Kepala Bappenas RI

u.p. Yth: Sesmeneg PPN/Sekretaris Utama, Kemneg PPN/Bappenas,

RI (Via Kemlu)

Fax: (+62 21) 3145374

5. Yth, Wakil Menlu RI

INFO

: 1. Yth. Direktur Diplik, Kemlu RI

2. Yth. Direktur Asselteng, Kemlu RI

DARI

: Dubes RI New Delhi

PERIHAL: Penyampaian informasi mengenai beasiswa TERI University Master's

Level Programmes in Various Areas of Sustainable Development.

PEMBUAT:

Son Kuswadi Atáse Pendidikan

against the

KEMENTERIAN LUAR NEGERI PUSAT KOMUNIKASI

FAKSIMIL BIASA MASUK

12502 Paraf Nomor Agenda 0420 1444 med Tgl/ Jam Terima 0420 1445 med Tgl/ Jam Selesal

PEJABAT KOMUNIKASI:

Ahyani Ramdani

ISI BERITA

Perihal : Penyampaian informasi mengenal beasiswa TERI University Master's Level Programmes in Various Areas of Sustainable Development.

Merujuk perihal tersebut di atas, bersama ini dengan hormat disampaikan halhal berikut:

- Bahwa kami (elah menerima surat dari Registrar TERI University (copy terlampir) yang menyampaikan bahwa TERI University yang berlokasi di Vasant Kunj, New Delhi memberikan beasiswa bagi program master dalam berbagai disiplin ilmu pembangunan berkelanjutan yaitu M.Sc. Enviromental Studies, Natural Resources Management, Environmental & Resource Economics, Water Resources Management, Geoinformatics, Climate Science & Policy, and M.Tech. Renewable Energy Engineering and Management.
- 2. Program beasiswa TERI University itu didanai oleh Sindicatum Climate Change Foundation, UK, yang memberikan dua macam beasiswa bagi para mahasiswa asing yang berminat mengikuti program studi master tersebut. Beasiswa dimaksud mencover seluruh biaya kuliah, tunjangan buku, dan biaya hidup selama dua tahun di New Delhi serta tiket PP. Sementara biaya pengambilan visa dan asuransi kesehatan ditanggung oleh mahasiswa sendiri. Mahasiswa yang terpilih harus mengambil visa valid selama masa studi.
- Berkenaan dengan informasi beasiswa TERI University Master's Level Programmes ii. Various Areas of Sustainable Development tersebut, sesuai permintaan pihak TERI University, kami memohon bantuan agar kiranya informasi beasiswa dimaksud dapat disebarluaskan kepada berbagai lembaga penelitian, badan-badan perencanaan dan universitas-universitas di Indonesia.

4. Terlampir kami sampaikan informasi mengenai berbagai program master tersebut, kriteria kelayakan dan proses aplikasi. Untuk lebih detailnya dapat dibaca melalui website resmi TERI University: www.teriuniversity.ac.in. Bagi yang berminat dapat melakukan aplikasi via online, serta memberikan tembusan kepada Atase Pendidikan Nasional (Atdiknas), KBRI New Delhi, 50-A, Kautilya Marg, Chanakyapuri, New Delhi – 110 021, India, e-mail: sonk@kemdiknas.go.id atau fax: +91-11-26886763, 26874402. Adapun deadline penyampaian aplikasi tanggal 15 Juni 2011.

Demikian disampaikan, atas perhatian dan kerjasamanya diucapkan terima kasih.

New Delhi, 19 April 2011



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Tel. 2612 2222
E-mail registrat@teri.res.in
Fax a612 2874
India 491 • Delhi (o) 11
Web www.teriuniversity.ac.in

Gp. Capt. Rajiv Seth (Retd.), Ph.D. Registrar

April 08, 2011

Embassy of the Republic of Indonesia 50 A, Chanakyapuri Kautilaya Marg New Delhi-110021

Your Excellency,

As you might be aware, the TERI University, located at Vasant Kunj, New Delhi, is a research University offering master's level programmes in various areas of sustainable development. M Sc degree programmes are offered in Environmental Studies, Natural Resources Management, Environmental & Resource Economics, Water Resources Management, Geoinformatics, and Climate Science & Policy. Also on offer is an M.Tech. programme in Renewable Energy Engineering and Management.

TERI University has received a grant from the Sindicatum Climate Change Foundation, UK, to offer two scholarships to deserving international students for pursuing their postgraduate (master's) studies in the University. The scholarship will cover total fees, book allowance, and living expenses in New Delhi for two years and to & fro air tickets from the country of residence (with an upper limit). Visa fee and medical insurance for the period of stay will be borne by the students. The selected students will need to obtain a valid visa for the period of study.

Information on various master's programmes offered by the TERI University is available at our website: www.teriuniversity.ac.in. The eligibility criteria and other academic requirements for admission to a masters' programme have also been given in the website.

I would like to request you to facilitate nomination of a few eligible and meritorious students for the scholarships from your country. The last date for receipt of applications is 15 June 2011. The final selection of the students for the programmes would be made by a committee of Professors at the TERI University on the basis of telephonic interviews with short listed candidates.

With kind regards,

Gp. Capt. Rajiv Seth (Retd.)

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An institution of constructive inquiry

Scholarships for Master's Programmes

SCCF Scholarships

As a part of its "Redfort" project, <u>Singleton in Canata Counts (County Counts)</u> (SCCF), UK, awards scholarships to 4 students (2 from India and 2 from abroad) every year, for studying at TERI University. These scholarships are available for the following master's programmes.

M.Sc. (Climate Science and Policy)

M.Sc. (Environmental Studies)

M.Sc. (Natural Resources Management)

M Sc. (Water Resources Management)

M Sc. (Georgamatics)

M.Sc. (Economics)

M Toch (Renewable Energy Engineering and Management)

Selection Criteria

Selection is based on a mark (rank in the entrance examination for Indian students, and previous academic moords for international students) currimeans criteria. In addition, all applications are required to submit as essay indicating their career aspirations and posts. This will be considered in the selection process. Continuation of the scholarship in the second and subsequent semesters will depend on successful completion of the courses during the preceding semester and markatining the requisite Grade Point Average as per the rules and regulations of the University.

Prospective candidates are invited to simultaneously apply for the master's program AND the SCCF Scholarships while fiting up the admissions application form.

International students will not be recoved to go through the circline entrance, test, but will submit an assay indicating their career aspirations and goals. Short listed explicates will be interviewed telephonically both by the TERI University and by the Foundation.

Continuation of the anhotership for every semiester will depend on successful completion of the course during the proceding semiester as per the rules and regulations of the University.

Eligibility

Eligibility criteriori for each programme is mentioned under respective programme deteils.

Scholarship Details

For Indian Students. The scholarship would entitle the selected candidates to a 100% fee waver. In addition, scholarship holders would be critiled to a book grant of Rs 15,000 per year which will be given in two installments.

For Foreign Students. The selected foreign students would be entitled to get complete waiver of sutions fees and allied fees, a book grant of Rs. 15,000/- (w/d be given in two installments), living expenses at Rs 25,000/- per month, which will be paid at the beginning of each month during their period of study and reimbursement of air fare to New Delhi and back from their place of residence (Subject to a maximum of Rs. 90,000+).

Application Process

Last date for receipt of applications:

29 April 2011 (for Indian candidates)

15 June 2011 (for International candidates)

For Impan students. Applicants need to apply by filing up the relevant section in the admissions application form along with the requisite fee. In addition, applicants are required to submit as assay expressing their future approximations and automit a separate application along with an income declaration indicating verificial family income (from all adurces). The assay is to be submitted as an MS-World document and is not to exceed 1000 worlds.

For Foreign Students. They can apply grants or they can grant 2gd the form and send it to the registrar through email along with an essay expressing their future aspirations. The easay in to be submitted as an MS-Word document and is not to expend 1000 words.

Completed applications should be sent to the correspondence address

Deutsche Bank, India, Scholarships for M.B.A. (Infrastructure)

Deutsche Bank, India offers scholarships for students pursuing the MBIA. (Infrastructure) program. These are for the full-time two year (Stream f) students of the program. Continuation of the scholarship in the subsequent year will depend on successful completion of the courses during the proceding year as per the rules and regulations of the University.

Selection is based on ment own means' crarge. Its addition to it, all the students are required to submit an essay indicating their career aspections and goets. This will be part of the normal application process for the M.B.A. programme.

The scholarship would entitle the selectest candidate for a 100% fee waiver. In suddirm, scholarship holders would be entitled to a book grant of Rs. 15,000 per year.

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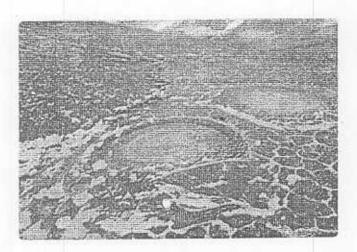
Application Process

Candidates who have not previously applied for the M.B.A. (Intrastructura) program should also fill up and mail the enclosed application form. An income declaration by the self-employed parental pure than all sources by way of an afficiavillon non-judicial stemp paper has to be given. Employed parental guardians are required to obtain income certificate from their employer. For additional income, they should furnish declaration by way of an afficiavil.

Please write Application for Deutsche Bank, Indie, Scholarships for M.B.A. (Infrastructure) on the envelope and send if to the <u>correspondence up thesis.</u>

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1. M.Sc. (Climate Science and Policy)



Climate change is a pressing environmental concern in the present era of development, with implications on energy, water resources, agriculture and food security, ecosystems and biodiversity, coastal zones and human health. Changes in global temperatures are expected to increase the frequency and intensity of current natural hazards and extreme events whose consequences are likely to be felt most intensely by poor and vulnerable communities in society.

Addressing climate change requires a good scientific understanding, as well as coordinated actions and policies at the local, national and global levels. As part of the community of scientists searching for solutions, TERI University offers a programme leading to the award of an M Sc in climate science and policy. This is an intensive four-semester programme intended to imbue present and future professionals in the arena with practical and theoretical knowledge in the scientific and policy issues relevant to climate change.

Eligibility criteria

A bachelors degree in Science/Engineering or Economics/Mathematics/ Statistics/Geography with a minimum cumulative grade point average of 6.75 on a 10 point scale or equivalent as determined by TERI University, wherever letter grades are awarded, or 60% marks in aggregate (of all the years/semesters of the qualifying examinations), wherever marks are awarded. For candidates with bachelor's degree in Humanities, a relaxation of 5% could be allowed.

2. M.Sc. (Environmental Studies)



The post graduate programme in Environmental Studies is intended to create a cadre of trained professionals who are equipped to deal with the scientific, technological, legal, socio-economic and political issues related to environment. The programme has been designed by seamlessly integrating the concept of sustainable development into the curriculum in an inter-disciplinary framework. The programme aims to train the students to develop a systems approach to solve environmental problems by equipping them with courses that provide conceptual knowledge of the changing environment, assessment tools like integrated impact assessment, environmental systems modelling, remote sensing and GIS and various courses emphasizing on waste minimisation and management techniques. The programme is designed with an emphasis on research and application.

Eligibility criteria

A Bachelor's degree in Science/Engineering/Commerce/Economics/ Mathematics/Statistics /Geography with a minimum cumulative grade point average of 6.75 on a 10 point scale or equivalent, as determined by TERI University, wherever letter grades are awarded, or 60% marks in aggregate wherever marks are awarded. Economics/Commerce/Geography students could be given a relaxation of 5%/0.75 Cumulative Grade Point Average.

3. M.Sc. (Natural Resources Management)

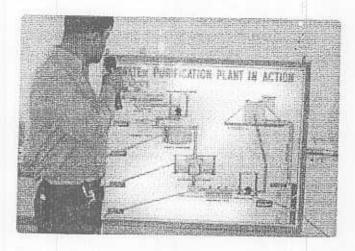


The concept of sustainability hinges on the equilibrium between human population and resources. Environmental resources dictate broader limits up to which they can support human population, while the technological resources and cultural advancement defines how efficiently these resources are utilized for a sustainable future. The M.Sc.(Natural Resources Management) programme addresses the growing need of professionals in the society, who can apply the best management practices drawn from various disciples for sustainability of a region. Graduates of this program will be best suited for policy formulation and technical application in the area of forestry, ecology and biodiversity, industrial estates, and energy.

Eligibility criteria

A Bachelor's degree in Science/Engineering/Commerce/Economics/ Mathematics/Statistics /Geography with a minimum cumulative grade point average of 6.75 on a 10 point scale or equivalent, as determined by TERI University, wherever letter grades are awarded, or 60% marks in aggregate wherever marks are awarded. Economics/Commerce/Geography students could be given a relaxation of 5%/0.75 Cumulative Grade Point Average.

4. M.Sc. (Water Resources Management)



The post graduate programme in Water Resources Management is intended to develop water resource professionals imbued with the principles of sustainable development. The curriculum has been designed to enable future water managers to face the challenges in the broad areas of surface and groundwater resources management, integrated watershed management and water quality management. The programm will expose the students to modern tools and techniques like Integrated Impact Assessment (IIA), Remote Sensing (RS) and Geographic Information System (GIS). The programme boasts of an optimal blend of technical, environmental, socio-economical and legal components. The wide ranges of courses facilitate application of specialized knowledge in solving real life problems in the water sector with a multidisciplinary and an inter-disciplinary approach.

Eligibility criteria

A Bachelor's degree in Science/Engineering/Commerce/Economics/ Mathematics/Statistics /Geography with a minimum cumulative grade point average of 6.75 on a 10 point scale or equivalent, as determined by TERI University, wherever letter grades are awarded, or 60% marks in aggregate wherever marks are awarded. Economics/Commerce/Geography students could be given a relaxation of 5%/0.75 Cumulative Grade Point Average.

5. M.Sc. (Geoinformatics)



Studies on environmental and sustainable development issues require a huge amount of well-calibrated spatial and non-spatial datasets on the dynamics of natural and socio-economic systems. In order to meet the demand for qualified human resources who can contribute to production and analysis of these kinds of datasets, TERI University offers programme leading to the award of M.Sc. in Geoinformatics.

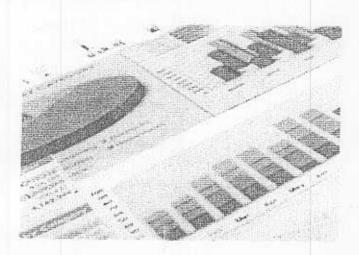
The programme, run by the Department of Natural Resources, is intended to educate students and professionals about project management, related law and policy apart from RS/ GIS/ GPS and modelling techniques. The programme also offers elective courses like landscape ecology, integrated impact assessment, environmental modelling, watershed management, and climate change to understand the interdisciplinary applications of this tool.

Students who complete these programmes will possess the confidence and skills to attract a wide range of potential employers in public and private organization. The masters will also provide a structured route to doctoral research work.

Eligibility criteria

A Bachelor's degree in Science/Engineering/Statistics/Geography with a minimum cumulative grade point average of 6.75 on a 10 point scale or equivalent as determined by the TERI University, wherever letter grades are awarded, or 60% marks in aggregate (of all the years/semesters of the qualifying examinations), wherever marks are awarded. For candidates with a bachelor's degree in Geography, a relaxation of 5%/0.75 CGPA could be allowed.

6. M.Sc. (Economics)



The rapid structural economic changes in developed and developing countries in the second half of the 20th century have created increasing pressure on environmental and natural resources. Though the need to protect the environment is recognized by most societies, but how to achieve a balance between economic growth, social welfare and environmental health is widely debated.

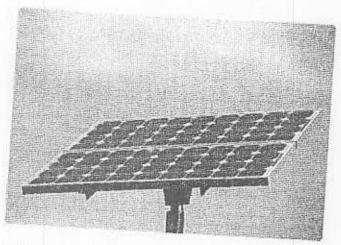
Environmental and Resource Economics, which is a new and exciting branch of economics, integrates the discipline of economics with environmental sciences. It analyzes the conflict between production and consumption patterns of the societies and the limits imposed thereon by the environment.

The M.Sc. Economics (with specialization in Environmental and Resource Economics) programme is intended to examine the application of economic theory to environmental and natural resource issues within an interdisciplinary setting. The programme is especially targeted to students wishing to become professional environment and resource economists in academia, government, corporations, international organisations and for those who want to make further career in research and consultancy. At the end of 2-year intensive training in environmental and resource economics our students are expected to acquire a high degree of technical ability and a solid understanding of economic theory as it relates to the environmental and natural resources; they should be able to confidently conduct independent research.

Eligibility criteria

Maths & English as compulsory in 10+2 or equivalent. BA (Hons) Economics of the University of Delhi with 50% or more marks in aggregate OR BA (Hons)/BSc (Hons) Economics of any other Indian University recognized by the University of Delhi with 50% or more marks in the aggregate. In case of Universities where the BA/BSc (Hons) Economics degree includes courses other than Economics, the course shall be treated as honours course only if it contains at least 55% of the total marks in respect of papers in economics OR Bachelor degree in Business Economics/BCom/Mathematics/Physics/ Engineering with at least 60 % marks.

7. M.Tech (Renewable Energy Engineering and Management)



With the world facing an energy crisis and the effects of climate change looming large, renewable energy studies and applications are set to play an extremely important role in any country. This has resulted in an increased demand for specialists and engineers in renewable energy. There are very few institutes in India demand. This programme to cover the diverse range of issues to meet this human resource capacity in renewable energy technologies and management. The programme is designed to train students not only in renewable energy technologies and implementation but also in equally important areas of energy infrastructure, energy economics, energy conservation and energy-environment interface etc.

The objective of the MTech (REEM) programme is to prepare the students in theoretical as well as practical knowledge of renewable energy technologies and management. The programme is structured to enable them to tackle practical problems of design and development for industrial applications and to pursue academic research. The programme consists of core and elective courses taught during the first, second and third semesters. In the final semester, the students are required to take up a major project either in an industrial establishment or at a research/ consultancy organization dealing with renewable energy. This project is done as an independent study under the supervision of a faculty member at TERI University and a professional at the other organization.

Eligibility criteria

A Bachelor's degree in any branch of engineering or MSc in Physics with a minimum cumulative grade point average of 6.75 on a 10 point scale or equivalent