



Jain University launches a unique M. Tech programme

This 4 semester programme with an intake of 18 seats will commence in 2014.

India's top-ranked deemed-to-be university, Jain University, in collaboration with Indian Green Building Council (IGBC), announced the launch of a unique 2 year M. Tech programme in Building Science and Technology (with specialization in Green Technology). This 4 semester programme with an intake of 18 seats will commence in 2014.

The modules covered are Environmental and Sustainable Engineering, Green Technology, Carbon footprint and Measurement for all building types, Modern Materials, Construction and Characterization, Life Cycle Assessment and Materials Selection, Building Rating Systems with case studies, Retrofitting of buildings, Renewable Energy, besides others. The pedagogy and the curriculum have been designed, keeping in view the professional demand for cutting edge technology solutions to address the sustainability challenges.

Speaking on the launch of the M.Tech Programme, Dr. N Sundararajan, Vice Chancellor, Jain University said, "The rapid urbanization leading to environmental degradation on a massive scale is mainly attributed to the building and the construction industry. Sustainable building technology requires interdisciplinary expertise and today there is a dearth of professionals in the space, with specialized knowledge and skills. Hence we have joined hands with IGBC for the Programme, to develop competent professionals with required techno-managerial skills in Building Science and Technology, with more emphasis on Green Technology."

Indian Green Building Council (IGBC) is a part of CII-Sohrabji Godrej Green Business Centre and is involved in promoting Green Building concept in India. The Council is represented by all stakeholders of construction industry, comprising of Corporate, Government and Nodal Agencies, Architects, Product manufacturer, Institutions, etc. The vision of the Council is to support India to become one of the world's leaders in Green Buildings by 2015.

Graduates of this M.Tech programme will have good career opportunities and growth in the infrastructure, energy, real estate sectors, township development, etc., both within India and overseas. Eligibility criteria for admission to this programme include candidates who have passed B.E / B.Tech degree or its equivalent in Civil / Mechanical Engineering with not less than 50% marks in the aggregate. The SC/ST category of candidates will require at least 45 %. The other eligibility conditions are as per University Regulations.