Exams Date

Matrikiran Admission 2011 »

Page 1

Question Bank CD Entrance Exam Scholarships

School of Communication and Management Studies – SCMS Cochin Admission 2013

Admission Notification: National Institute of Technology Karnataka - NIT Karnataka Admission 2012

Admissions Open 2013

www.amrita.edu/asb

Now Get an MBA degree from Amrita Admission open for 2013-2015 Batch.

MBA & MCA Program UG Engineering Program



National Institute of Technology Karnataka – NIT Karnataka Admission 2012

2012 Admission in NIT Karnataka

NIT Karnataka, Surathkal,

MTech PhD & MSc Programs

Srinivasnagar, Dakshina Kannada District,

Mangalore - 575 025, India, Phone No: 0824 - 2474000, Website: www.nitk.ac.in.

National Institute of Technology Karnataka invites admission application for eligible candidates to the following academic programs 2012:

- MTech Master of Technology (Sponsored & Reasearch)
- PhD Doctor of Philosophy
- MSc Master of Science



Ade by

Departments .	Specialization			
MTech (Sponsored and Research) Programs :				
Civil Engineering	Structural Engineering, Geotechnical Engineering, Environmental Engineering, Transportation Engineering, Construction Technology and Management.			
Applied Mechanics & Hydraulics	Marine Structures, Water Resources Engineering and Management, Remote Sensing & Geographic Information Systems.			
Mechanical Engineering	Thermal Engineering, Manufacturing Engineering, Mechatronics Engineering.			
Electrical & Electronics Engineering	Power and Energy Systems			
Electronics & Communication Engineering	VLSI Design Communication Engineering			
Engineering				

6.	Chemical Engineering	Industrial Pollution Control, Industrial Biotechnology, Chemical Plant Design.			
7.	Metallurgical & Materials Engineering	Process Metallurgy, Materials Engineering, Nanotechnology.			
8.	Mining Engineering	Rock Excavation Technology and Management.			
9.	Computer Science and Engineering	Computer Science & Engineering, Computer Science & Engineering (Information Security).			
10.	Mathematical & Computational Sciences	Systems Analysis and Computer Applications.			
11.	Information Technology	Information Technology			
	PhD Programs :				
1.	Civil Engineering	Structures, Geotechnical, Transportation, Earthquake Engineering Environment, Earth Sciences.			
2.	Applied Mechanics & Hydraulics	Hydraulics & Water Resource Engineering, Marine Structures & Coastal Engineering, RS & GIS Applications.			
3.	Mechanical Engineering	Renewable Energy, Alternative Fuels, IC Engine, Refrigeration and Airconditioning, Heat Transfer, Fluid Dynamics, Fracture Mechanics and Fatigue, FEM, Stress Analysis, Tribology, Machine Dynamics and Vibration, Advanced Materials, Advanced Manufacturing, Mechatronics, MEMS, Robotics and Control.			
4.	Electrical Engineering	Energy Systems, Power Electronics & Drives, High Voltage Engineering, Power Systems, Control Systems, Instrumentation Engineering.			
5.	Chemical Engineering	Process Development, Particulate System, Biotechnology, Environmental Engineering Transfer Operation, Industrial Biotechnology.			
6.	Metallurgical & Materials Engineering	Mechanical Processes, Chemical Processes & Materials.			
7.	Mining Engineering	Rock Mechanics & Ground Control, Drilling & Blasting, Mine Planning, Environmental Management.			
8.	Physics	Solid State Physics, Material Science, Theoretical Physics.			
9.	Chemistry	Physical, Inorganic, Organic Chemistry.			
10.	Mathematics & Systems	Graph Theory, Fluid Mechanics, Computer Applications, Reliability Engineering, Computational Sciences Optimization, Cryptography. Functional Analysis.			
11.	Information Technology	Applied Perception, Cloud Computing, Cognitive Networks, Databases, Distributed Computing, Data Mining, High Performance Computing, Human Computer Interaction, Intelligent Information Systems, Information Retrieval, Multimedia and Virtual Reality, Perceptual Audio, Speech & Image Processing, Rich Internet Applications, Scientific / Statistical Data Mining, Web Services, Wireless Sensor and Mobile Adhoc Networks.			
12.	Computer Science & Engineering.	Computer Networks, Software Engineering, Distributed Computing, Databases, Data Mining, Information Security, Service Computing.			
13.	Electronics & Communication Engineering	Communication / VLSI / Signal Processing			
14.	Humanities, Social Sciences & Management	Management, Economics, English (Comparative Literature) & related Disciplines.			

NIT Karnataka Admission Eligibility Criteria 2012:

PhD Program:

- NIT Karnataka admission to a PhD Program shall be open to candidates who have passed the prescribed qualifying examination with a Cumulative Grade Point Average (CGPA) of at least 6.5 in the 0-10 scale grading system, or not less than 60% marks in the aggregate (taking into account the marks scored in all the subjects of all the public / university examinations conducted during the entire prescribed period for the degree program). However, this prescribed minimum shall be a CGPA of 6.0 or 55% marks in the aggregate for SC / ST candidates. The prescribed qualifying examination is as follows:
 - 1. For PhD in Engineering / Technology Master's degree in relevant field.
 - 2. For PhD in Science / Humanities, Social Sciences & Management Master's degree in relevant field.
- Employed professionals having experience and proven competence aspiring for PhD Program will be considered under External Registration and will be allowed to pursue their research at their own location of work.
- . A minimum of one semester residential requirement is to be completed by all external registrants.

MTech (Sponsored):

- NIT Karnataka admission to a MTech program shall be open to Indian nationals who have passed the prescribed qualifying examination with a Cumulative Grade Point Average (CGPA) of at least 6.5 in the 0 – 10 scale grading system, OR not less than 60% marks. However, this prescribed minimum shall be a CGPA of 6.0 OR 55% marks for SC / ST candidates.
- The candidates must have minimum of two years of full-time work experience in the sponsoring organization.

MTech (Research):

- NIT Karnataka admission to a MTech. (Research) program shall be open to Indian nationals who have passed the prescribed qualifying examination with a Cumulative Grade Point Average (CGPA) of at least 6.5 in the 0 10 scale grading system, OR not less than 60% marks in the aggregate (taking into account the marks scored in all the subjects of all the public/university examinations conducted during the entire prescribed period for the degree program).
- However, this prescribed minimum shall be a CGPA of 6.0 OR 55% marks in the aggregate for SC / ST candidates.
- · Valid GATE score is essential for scholarship seats. The number of seats are flexible subjected to the availability of research funding.

MSc in Chemistry / Physics:

• NIT Karnataka Admission to MSc Program in Chemistry/ Physics shall be open to Indian nationals v Physics with a Cumulative Grade Point Average (CGPA) of at least 6.5 in the 0 - 10 scale grading : (taking into account the marks scored in all the subjects of all the public / university examinations (degree program).

- However, this prescribed minimum shall be a CGPA of 6.0 or 55% marks in the aggregate for SC / ST
- Note: Reservation for SC / ST / Physically Challenged / OBC / OM shall be as per GOI / MHRD norms

NIT Karnataka Admission Selection Procedure 2012:

MTech (Sponsored):

 Selection of candidates for admission will be based upon academic performance in qualifying examinat as decided by the DPGC of the Concerned Department offering the program. The candidates mu experience in the sponsoring organization.

MTech (Research):

 Selection of candidates for admission will be based upon GATE score or in some of the programs s GATE score and the remaining 30% weightage to academic performance in qualifying examination o decided by the DPGC of the Concerned Department offering the program.

PhD Program:

 Selection of candidates for admission to Ph. D. program will be based upon the academic performance presentation on a research topic and interview as specified by the concerned departments.

MSc Program:

· Selection of candidates for admission to MSc (Chemistry & Physics) will be based upon the acad written aptitude test conducted by the respective departments.

NIT Karnataka Admission Application Form 2012:

- NIT Karnataka admission application form can be downloaded from National Institute of Technology Ka
- Send Completed NIT Karnataka admission application along with a DD for ₹ 500/- (for SC / ST- € Surathkal", payable at State Bank of India, or Canara Bank, NITK, Campus Branch, Surathkal.
- Filled NIT Karnataka admission application post by sent to the following address : Director, NITK, Surathkal, Dakshina Kannada District, Mangalore - 575 025, India.

Important Dates of NIT Karnataka Admission 2012 :

SI.No.	Events	Dates
1.	Last Date for receiving completed NIT Karnataka admission applications	18th June, 201
2.	NIT Karnataka admission applications to be sent to the Departments for processing, on or before	22th June, 201
3.	Preparing preliminary merit - list or short-listing	27th June, 201
4.	Last date for dispatch of call letters to short - listed candidates, and announcement in the website by respective departments.	29th June, 201
5.	Selection Test and/or Interview	09th July, 201
6.	Publication of provisional selection / merit - list on website by respective departments.	11th July, 201
7.	Last date for Sending NIT Karnataka admission orders / letters	13th July, 201
8.	Reporting Dates for Selection - List Candidates	11th July, 2012 to 20th
9.	Last Date for sending NIT Karnataka admission orders / letters to waiting - list candidates	24th July, 201
10.	Last Date for Reporting, for waiting - list candidates	31st July, 201

Welingkar PGDM 2013-15

www.welingkar.org

PGDM 2 Year Course from We school. AICTE Recognized. Register Now!

TAGS: DASA Scheme Admission, MBA Admission, MCA Admission, MTech Admission, NIT Karnataka, NIT Karnataka Admission, NITK Admission, PhD Admission, UG Engineering Admission

dmission in India, www.win... sed a Bachelor's degree in Chemistry /

t less than 60% marks in the aggregate ring the entire prescribed period for the

Page 3

ritten aptitude test or / and Interview etc mum of two years of full - time work

be based on at least 70% weightage to n aptitude test or / and Interview etc as

ying examinations, written aptitude test,

ance in the qualifying degree program,

site: www.nitk.ac.in. vn in favour of the "Director, N.I.T.K.,



AdChoices D

Admission Notification Related: National Institute of Technology Karnataka Admission 2012, NIT Karnataka Admissions 2012, NIT Karnataka DASA Scheme Admission for UG Engineering Programs, National Institute of Technology Karnataka - NIT Karnataka Admission 2012, MTech Admission in NIT Karnataka 2012, UG Engineering Programs Notification in DASA Scheme 2012, PhD Admission 2012 in NIT Karnataka, Admission Notification in NITK, Admission Notice for DASA Scheme 2012, Application Form for NITK Admission 2012, Admission Form in NITK 2012, Important Dates for DASA Scheme 2012, Admission in Premier Technical Institutions in India, NITK Admission Eligibility for MBA / MCA Courses 2012, Eligibility for NITK Admission 2012, NITK MTech Admission Form 2012, NITK Admission Notification 2012, Admission Procedure for NITK 2012, NIT DASA Scheme 2012 Admissions announced, NITK Admission Selection Procedure 2012, NITK MTech (Sponsored / Reasearch) Admission 2012, NITK Syllabus for PhD Admission 2012, NITK 2012 Admission Requirements, Qualification for NITK MTech Admission 2012, Important Dates for NITK Admission 2012, NIT Karnataka Admission Dates 2012, NITK Admission Requirement for MBA 2012, NIT Karnataka Online Admission Form 2012, Selection Process of MTech Admission in NITK 2012, NIT Karnataka MBA Admission 2012,

Posted In admission notification: Leave a response for national institute of technology karnataka - nit karnataka admission 2012

3 Responses to "National Institute of Technology Karnataka – NIT Karnataka Admission 2012"

am currently pursing my M.E. Software Engineering which will be completed by june 2013, i would lik to join part-time PhD at NITK, Kindly give me some suggestions? By Prabadevi B from silvassa, dadra & nagar haveli on January 4, 2012 at 9:53 am want 2 take admission in m tech program in civil engg in june/july 2013 as a sponsored candidate. how it can be done? By rabindra nath deva sarma from silvassa,dadra & nagar haveli on January 18, 2012 at 3:56 pm

want to know the application details for mtech 2013 admissions.

