# DREAM BIG AND REALIZE **YOUR DREAMS @ SAHYADRI**

# **Courses Offered**

## **Under-Graduate Courses Bachelor of Engineering - BE**

- Civil Engineering
- Computer Science & Engineering
- Electronics & Communication Engineering
- Information Science & Engineering
- Mechanical Engineering

#### Research

#### Ph.D & M.Sc. Engineering by Research

- Civil Engineering
- Computer Science & Engineering
- Mechanical Engineering
- Chemistry
- Physics
- Business Administration

#### **Post-Graduate Courses** Master of Technology Programs - M.Tech.

- Machine Design (Mechanical Engineering)
- Production Technology (Mechanical Engineering)
- Computer Aided Design of Structures (Civil Engineering)
- Structural Engineering (Civil Engineering)
- Computer Science & Engineering (CS&E)
- Computer Network & Engineering (IS&E)
- VLSI Design & Embedded Systems (E&C)

#### Master of Business Administration - MBA 2 Yrs

- Finance and Human Resource Management
- Marketing and Human Resource Management
- Marketing and Finance





Sahyadri Campus, Adyar, Mangaluru - 575007

For more information Call: + 91-824-2277727, 2277333 | + 91-94498 45959 E-mail: admission@sahyadri.edu.in | Website: sahyadri.edu.in



# Proud to be a Sahyadrian

Ranked

AA+

# "Best Young Innovators"

National Award for 'Smart Helmet' competition held at IIT - New Delhi

Ranked AA+ in BEST Engineering College survey by Career 360

Sahyadri MBA is ranked **49<sup>th</sup>** among the **Top 50 Private B-schools** in South India Survey 2015 conducted by the Week Magazine.

Ranked 83rd in Top Private Engineering Colleges in India research survey by The Week Magazine and Hansa 2015

International Recognition Texas, **USA** 







ISO 9001-2008 Certified and IAO Accreditation

Engineering College of the Year 2015 across India by Higher Education Review



Students made a mark at the SAE International Aero Design - 2016 held at Fort Worth, Texas and placed 4th among 75 top universities

# Sahvadri **College of Engineering & Management**

The Institute is affiliated to Visvesvaraya Technological University, Belagavi and is approved by All India Council of Technical Education - AICTE, New Delhi. To a great extent, the success of the College must be credited to the excellent academic results year after year. The institute constantly strives to adopt and improve the teaching methods which vary from the mundane. The TQM culture can be seen in every facet of activity at Sahyadri from top management commitment through financial support, adequate empowerment, decentralization of power, employee involvement and continuous improvement with apt deliverables for all stakeholders.

### Dr. Manjunath Bhandary, M.Phil, Ph.D. Chairman



A visionary, entrepreneur, educationist and politician. His novel thoughts add a new dimension to the world of education. His dynamic leadership brings about much needed social reforms through education, to empower individuals to become the backbone of an enterprising, productive society.

Vice-Principal

Prof. S S Balakrishna

(Ph.D. - NITK)

Dept. - Mech

Dr. Manjunath Patel

Ph D (Nitk Surakthkal)

Dean-Academic

Prof. B. S. Umashankar

M.E., (Ph.D.)

Dept. - Physics

Dr. Navin Bappalige

Ph.D. (Mangaluru Univ.)

Dept. - CS

Dr. Rajni

Ph.D. (Thapar University)

# Sahyadri Core Team

Principa

Dr. Umesh. M. Bhushi

Ph.D. (IIT-Kharagpur)

Dept. - Mech



Dr. D. L. Prabhakar Ph.D. (IIT-Kharagpur)



Dr. Rathishchandra Gatti Ph D (Curtin Australia

Dept. - CS



Prof. Sudeer Shetty

(Ph.D. VTU, Belagavi)



Dr. KK Poornesh

Ph.D. (INHA Univ.)



Dr. Sarvesh Vishwakarma Dr. Ananth Prabhu G Ph.D. (IIIT-Allahabad) Ph.D. (VTU Belagavi)

Student Project Support Scheme - SPSS

This is the first-of-its-kind in any professional technical institution in the country. SPSS provides financial and academic support for student projects in order to improve the quality of technical education. The management has earmarked sufficient funds to support student projects through the SPSS.

# Sahyadri Center for Social Innovation - SCSI

The main objective of the Sahyadri Center for Social Innovation (SCSI) is to motivate the students in the area of Social Innovations and Engineering and provide hands on experience and practical exposure to solve socially relevant problems. The college believes that mere academic knowledge is not sufficient to produce world-class engineers and with this outlook, has built up an ecosystem where provisions are made for a Hands-on Experience Lab, Engineering Sense Lab, Innovation Lab and Product Design Lab included in the academic curriculum. These socially innovative practices of engineering shall truly make an impact on the society at large. All these programs are handled by the Centre of Social Innovations and Engineering.

# VGST, AICTE and Other Research Grants of over Rupees **One Crore**

Director - Research

Dr. S. Manjappa

Ph.D. (Mysore Univ.)

Dept. - Mathematics

Dr. S. Antony Mariadoss

Ph D (Vellore Univ

Dept. - F&C

Dr. Jose Alex Mathew

Ph.D. (Mangaluru Univ.)

Dean - Administration

Dr. C.K. Manjunath

Ph.D. (MIT. Boston, USA

Dept. - Chemistry

Dr. Savitha M. B.

Ph.D. (Mangaluru Univ.)

Dept. - CS

Prof. Shamantha Rai

(Ph.D. - IIIT-Allahabad)

# Start-up @ Sahyadri

Start-up at Sahyadri will focus on holistic approach on building a complete understanding about startups and entrepreneurship journey through various perspectives and connects all relevant and related resources and tools for further self learning and to turn theory into action. The objective of Start-up@Sahyadri is to provide adequate support data and tools to connect with other sources and data that support the entrepreneurial venture.

#### Start-up companies by students at Sahyadri eCell

- Sahyadri Edu Dreamers R&D Pvt. Ltd. (DTLabz)
- Whattabiz.com 
  Host Zyro 
  Samaroham Creations
- IUSOLVE Axndx Technologies Pvt. Ltd.
- OLS, an Online Laundry Service

# Academic **MoUs** with National & International Institutions

Project funding by Management to facilitate 'Project based Learning

**Industry interactions** on a weekly basis to groom students for the corporate world

Dept. - IS

Dr. Manu A. P.

Ph.D. (IIIT-Allahabad)

Dept. - Training



Dr. Vishal Samartha Ph. D. (Mangaluru Univ.)



Dr. Niraj Joshi Ph.D. (BARK Univ.)





Mr. Anush Bekal (Ph D - IIIT-Allahabad)

Dept. - IS

Mr. Sourabh Prakash (Ph.D. - IIIT-Allahabad)

- Dept. MBA
- Dr. K. Vidyavathi

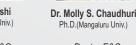


Prof. Rashmi Bhandarv











Ms. Joyline Germine Dsa (Ph D - IIIT-Allahabad)





Prof. Ashwath Rao (Ph.D. - IIIT-Allahabad)



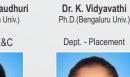


















**Director - CENT** 

**Dr. Richarad Pinto** 

Ph.D (Mumbai Univ.)

Dept. - R&D

# Ranked **61<sup>st</sup> in the South Zone** among **Top Private Engineering Colleges** research survey by The Week Magazine and Hansa 2015

# Sahvadri Initiatives

The institution has supported students to participate in SAE BAJA, SAE SUPRA, SAE AERO etc; competitions which help students to use their theoretical knowledge for practical applications. Students have qualified for SAE-BAJA, SAE Go Cart, SAE Formula Race, and SAE Aero Design Competitions.



Sahyadri Motorsports team won fourth place in the "INTERNATIONAL SERIES OF KARTING"

# **Department of Placement & Training**

The objective of the Placement and Training Department is to train the students as per the requirements of the industry.

## **Placement Features**

 Aptitude, Soft skills, Value-added courses and Training: Sahyadri has in-house skilled training professionals regularly conducting a host of value enhancement training programs for students.

• **Personality Development:** The training department team trains the students on a regular basis on various aspects of personality development.

• Internship Programme: Students undergo internship and summer vocational training in companies like Mahindra & Mahindra, MRPL, MCF and others.

 Industry interaction: The department organizes Industry interactions on a weekly basis to groom students for the corporate world.

**150** companies visited the campus for Placement

Empowering Young Minds... for a Better Tomorrow