



DEEPAK P

Assistant Professor

CONTACT

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Professional Experiences:

Teaching: 6 Years

Industry: 1Year

Courses Taught:

Mechanical Engineering Sciences
Total Quality Management
Elements of Mechanical
Engineering
Fluid Mechanics
Manufacturing Technology I
Engineering Management and
Entrepreneurship
Engineering Economics
Innovation and Design Thinking
Introduction to Mechanical
Engineering
Computer Aided Engineering
Drawing

ABOUT ME

I have been serving in the teaching profession from past six years at NIE, Mysuru. Prior to this, I worked as a Data Analyst at Unilog Content Solutions, Mysuru for one year. My teaching and research interests are in the field of Manufacturing Process and Management. I have handled subjects pertaining to production and management streams for under graduation students. As an academic achievement I secured 3rd Rank in M.Tech which is conferred in 2015 by VTU, Belagavi.

RESEARCH INTERESTS:

Manufacturing and Management

EDUCATION

- M.Tech. - **Production Technology**
Institute/University Name VTU, Belagavi
Year of Graduation: 2014
- B.E., - **Mechanical Engineering**
- Institute/University Name VTU, Belagavi
Year of Graduation: 2011

PUBLICATIONS

Deepak. P, B. R. Narendra Babu, Dr. K. Chandrashekar. (2014): "Linear Regression and ANOVA Modelling Tool When Turning of EN 24/EN 31 Alloy Steel", *International Journal of Engineering and Research Application*, 4(6), 216-221.

FDP/STTP/ WORKSHOPS/CONFERENCES/SEMINARS ATTENDED:

- Attended "**Technology Enabled Teaching Learning Process**" one week Faculty Development Program held at NIE, Mysuru from 3rd to 8th January 2017.
- Attended "**Energy Management ISO 50001 and Environmental Assurance**" one week Faculty Development Program held at NIE, Mysuru from 13th to 18th March 2017.
- Attended "**Engineering Graphics Bringing in a practice perspective**" one day Workshop at NIEIT, Mysuru on 3rd August 2019.
- Attended "**Virtual Labs**" online webinar held by NITK, Surathkal on 8th May 2020.
- Attended "**Modern Renewable Energy Technology**" three-day Faculty Development Program held by Sir M Visvesvaraya Institute of Technology, Bengaluru from 27th to 29th May 2020.
- Attended "**Trends in Energy Conservation Technologies**" one week Faculty Development Program held by Vidyavardhaka College of Engineering, Mysuru from 6th to 11th July 2020.
- Attended "**Creating Smart and Green Society through Advance Technology of Green Energy**" AICTE sponsored Phase 1 of online Short-Term Training Program (STTP) held by Malnad College of Engineering, Hassan, from 10th to 15th December 2020.
- Attended "**Fabrication and Characterization of Thin Films for Future Technological Applications**" AICTE Training and Learning (ATAL) Academy Online Elementary FDP held by NIE, Mysuru from 13th to 18th August 2021.
- Attended "**Design Thinking**" AICTE-ISTE approved orientation programme held by VTU, Mysuru from 7th to 12th March 2022.
- Attended "**Research Avenues in DS and ML**" one week Faculty Development Program held by NIE, Mysuru from 2nd to 6th January 2023.