



HEADHUNT

Training and Placement Newsletter

Volume 08, Issue 01, January to June 2024

Inside this Issue

- Events Conducted
- IIC Tech Talks
- Placements

Upcoming Activities

- Placement Drives

VISION

To deliver competent and skilled resources to face the challenges of a global industry

MISSION

- Design training programs for continuous development of Staff and Students
- Offer guidance on career development, resume building and interview skills
- Needs assessment of the corporate world through partnerships with all the stakeholders
- Obtain feedback from industries and corporates
- Secure challenging job opportunities
- Create a culture of continuous development and self-learning

ABOUT TRAINING AND PLACEMENT CELL

The Training and Placement Cell facilitates the process of placement of students graduating from the institute besides collaborating with leading organizations in setting up internship programs for the students. The Cell provides the infrastructural facilities to conduct pre-placement talks, online and written aptitude tests, group discussions, interviews besides catering to the hospitality of industry officials while on campus.

EVENTS

- BARC Outreach Programme on 'Career Opportunities in the Department of Atomic Energy' was organized on Tuesday, 23 January 2024 for the BE and TE students of Mechanical, Civil, ETC, and Computer Engineering. The objective of this programme was to apprise the students about the work being carried out in Department of Atomic Energy (DAE) in the frontline areas of Research and Development and inform them about the career prospects in DAE. Dr. Jayshankar Dubey, Scientific Officer at the Post Irradiation Examination Division (PIED) of Bhabha Atomic Research Centre (BARC) spoke about the Bhabha Atomic Research Centre Training Schools (BARC TSs) at Mumbai, Kalpakkam and Hyderabad. Dr. Veerendra Sharma, Scientific Officer at the Solid-State Physics Division (SSPD) of Bhabha Atomic Research Centre (BARC) in a detailed form presented the information about the training centers conducting the One-year Orientation Course for Engineering Graduates and Science Postgraduates (OCES). The speakers emphasized the career opportunities, the eligibility, and the emoluments received during the training at BARC. Avila Naik, TPO, Don Bosco College of Engineering thanked BARC for this wonderful interaction and information.
- The Training and Placement Cell of our college (DBCE) arranged a talk on Higher Studies Aboard for students of our college (DBCE) of all years and all branches. The talk was organized on Thursday, 8th Feb 2024. The talk was delivered by Ms. Elizabeth Parmars from Eduadvise International. The speaker explained the preparation required for GRE and other details relevant for GRE application. She also explained about the exam pattern and how to prepare for various sections of GRE exam. The students asked many interesting questions which were answered in detail by the speaker. She encouraged students to start preparing for GRE and TOEFL exams from the second year itself. She said "GRE scores are valid for 5 years and TOEFL scores are valid for 2 years only. That is because the language keeps updating." The talk was concluded by Dr. Shreyas Simu by thanking the speaker for their valuable time and encouraging our students to go for higher studies abroad.
- The Department of Computer Engineering, in association with the Training and Placement Cell, of our college (DBCE), organized the 3rd edition of 'DBCE Dream Big'- an Industry Student Connect event, on March 15th, 2024, that aimed at promoting awareness about innovation in industrial and professional expertise amongst students. Rev. Fr. Kinley D'Cruz, the Director, expressed gratitude to all the attendees, invoking Mahatma Gandhi's words, "Your beliefs become your destiny," emphasizing the event's aim to motivate success. He concluded with a quote from Martin Luther King Jr., "The time is right to do what is right." Then an MOU between our college and Stanza Infotech was signed by the Director Rev. Fr. Kinley D'Cruz and Mr. Sachin Kale – Founder and Director of Stanza Infotech Pvt. Ltd and SK Group, for fostering Industry-Institute cooperation and innovation. The first session began with Mr. Vadiraj introducing the esteemed speaker Mr. Sri Charan Lakkaraju Founder and CEO Student Tribe, Hyderabad. Mr. Lakkaraju spoke about his life and engineering journey and stressed on the importance of building a brand for ourselves instead of relying on others. He said that the question "How can we create the largest community of students?" was what catapulted him towards this career path. The second session was conducted by Mr Vishal Desai the Co-Founder and CEO of The Grit City, Goa. He spoke on the topic "Success Unplugged" and introduced the students to two new terminologies;

Neuroplasticity which is the ability of the brain to reorganise and evolve and Grit- a term used to express passion and perseverance for long term and meaningful goals. After the session, three MOUs were signed during the event with the Director Rev. Fr. Kinley D’Cruz representing our college. Ms. Pragati Tilve, HR Director, and Ms. Shruti Parab, PR Manager, signed on behalf of Creative Capsule, Mr. Damodar Pai Patnekar, CEO and Co-Founder, represented Bodhami, and Mr. Kirk Duarte, Senior HR Manager, represented Kilowatt. The third session was presented by Mr Srinivas Taluka, VP Facilities, T-HUB, and Hyderabad. He spoke about T hub which is the world’s largest innovation hub, an initiative of the Govt. of Telangana, and is a public private partnership company facilitating the growth of innovation as well as a part of the Telangana innovation network. The fourth session was conducted by Mr. Damodar Pai Patnekar, CEO and Co-Founder of Bodhami. He began by introducing Bodhami and went on to talk about how the global market is shaping up, the new technology that engineers should look into and skill sets that they should develop. Mr. Vishal Kumar Soni, VP Technologies at One Shield India, shared insights on hiring trends, career passions and placement opportunities for students in Goa. He emphasized that we as students should find passion in the job that we do so that we can ultimately find the best career path suited to our passions. To express gratitude to the unwavering support offered our TPO Ms. Avila Naik was given a token of appreciation by the Principal Dr. Neena Panandikar. Finally to express sincere gratitude and appreciation to the sponsors for their partnership and invaluable support they were presented with mementoes by Dr. Gaurang Patkar HOD of the Computer Department and Asst. Prof. Janhavi Naik. Last but not the least, faculty coordinator Asst. Prof. Janhavi Naik proposed the vote of thanks thanking sponsors, guest speakers, faculty, MOU signatories, event coordinators, and students who made this event possible thus concluding DBCE Dream big 2024 on a high note.

- The Training and Placement Cell of Don Bosco College of Engineering organized Interaction with Rama Koganti on Thursday, 29 February 2024 at the institute. Mr. Koganti is the Outreach Director at the Centre for Adaptive, Agile, and Additive Manufacturing at University of North Texas, USA, and the Adjunct Professor, Computer Science and Engineering & Information Systems and Operations Management at the University of Texas at Arlington. In his interaction, he spoke about the future high performance and autonomous vehicle technologies. He explained about the design and manufacturing of high-performance vehicles (Ford GT Design & Manufacturing). He addressed the Final Year students of Mechanical and Computer Engineering on the scope for higher studies in emerging areas at the University of North Texas, USA. Avila Naik, TPO, Don Bosco College of Engineering thanked Mr. Koganti for his valuable time, and wonderful interaction with the staff and students at the institute.
- The Institute Industry Cell (IIC) of Don Bosco college of Engineering, Fatorda, organized Tech Talks 2024 – Edging towards a connected future, for the Electronics and Computer Science department on 26th March 2024. Our first speaker Mr. Mavin Kaysukar, Sr. Solutions Engineer - SUN360, gave a talk on, “Illuminating the future using solar technology”. Mr. Mavin Kaysukar emphasized the significance of transitioning to renewable energy sources amidst the rapid depletion of fossil fuels. He commenced by providing students with an overview of the origins of solar energy. Mr. Kaysukar walked the students through the intricacies of grid and hybrid models for solar energy installation. Our second speaker Mr. Yadnesh Sanzgiry, Head of Engineering and Project Management Office- Antares Vision India Excellence Pvt. Ltd., gave a talk on, “Industry 4.0

and its impact on Engineering students". The speaker commenced by explaining the path from Digitalization to Industry 4.0. Following that, the speaker delved into the intricacies of data collection protocols, which encompassed communication protocols and platform requirements. Mr. Sanzgiry then provided a comprehensive exploration of the advantages brought forth by Industry 4.0. He proceeded to provide the students with a briefing on the introduction to Artificial Intelligence (AI). He wrapped up the session by presenting the skill framework pertinent to Industry 4.0. Both the sessions proved highly informative, with students gaining a wealth of knowledge on the subject matter. The Event coordinators were Prof. Flavia Leitao and Prof. Samantha Cardoso.

- On the 26th March 2024, the Department of Civil Engineering at Don Bosco College of Engineering, in collaboration with the Industry Institute Cell, organized a Tech Talk for the third and final-year students of Civil Engineering. The event commenced with a session on E-Tendering, followed by a live demonstration of the E-tendering portal. The second session on 'Valuation' was led by Mr. Shraavan Dubhashi, a distinguished professional with a Bachelor's degree in Civil Engineering and a Master's Degree in Valuation. Mr. Dubashi began his session by providing a comprehensive overview on Valuation. He delved into the factors influencing valuation outcomes and the various types and approaches employed. The talk was organized by Assistant Professor Prachi Dessai and Assistant Professor Jeffrey Valadares.
- The Industry Institution Cell of Don Bosco College of Engineering, Fatorda in association with Mechanical Engineering Department organized Tech Talks on 27 March 2024. Dr. M. R. Ramesh Kumar, Chief Scientist (Retired), POD, National Institute of Oceanography (NIO), Goa delivered a talk titled "Antartica: A Natural Lab for study of Climate Change". He spoke about the various Antartica Expeditions and dealt on reasons for climate change. He also elaborated on the adverse impact of climate change on future generations. Mr. Mayur Shetti, Operations Manager, Shetti Group, Goa and Alumnus of the college spoke on the topic "Cryogenics and its Applications. He introduced the students to Cryogenics and dealt on the milestones in development of cryogenics and emphasized on the mechanical properties of material at low temperatures. He further elaborated on various applications in the field of medicine, mechanical, space and superconductivity. The event was coordinated by the Department IIC Coordinators, Prof. Ajit Salunke and Prof. Sanjeel Naik
- The Goa State Higher Education Council, and Directorate of Higher Education organized Defence Innovation talk for the students of Don Bosco College of Engineering, and Shree Rayeshwar Institute of Engineering & Information Technology on Tuesday, 16 April 2024 in Seminar Hall 2 at Don Bosco College of Engineering, Fatorda. The speakers were Veteran Wing Commander M Jeyakumar who served as a Flying Navigator in the Indian Air Force, and Col N Selva Kumar (Retd.), CEO, Bridge Bharat Council for promotion of Innovation Research and Entrepreneurship. In this session, the speakers focused on Defence projects in Innovation, establishing design labs, R&D for scholars and students, government initiatives that focus on innovation such as IDEX Prime, DISC, TDF, IDEX ADITI, Make I, II, III projects, GeM, PLI and SLI Schemes, and many more. The session was coordinated by Dr. Niyam Marchon, Professor, Goa State Higher Education Council, Directorate of Higher Education, and Ms. Shahana Shaikh. Avila Naik, TPO, Don Bosco

College of Engineering thanked the speakers for all the valuable information provided. She also thanked Dr. Niyan Marchon and his team for organizing this session for the engineering students.

- The Training and Placement Cell of our college (DBCE) organized a Session on Studies in Europe on Monday, 15 April 2024 via Google Meet. The session was delivered by Ms. Madhavi Mauskar Kharshikar, Director, SWEC (South Western European Corridor) and was moderated by Asmita Nakhate, Head SWEC – Nagpur Branch. In this session, she spoke about the various higher education opportunities in Germany, Austria, Switzerland, Spain, France, Luxemburg, Belgium, Netherlands, Denmark, Sweden, Finland, Norway, and Ireland. She addressed the students of FE, SE, TE, and BE of all courses on the scope for higher studies in European Countries with more emphasis on Germany and the necessary processes. Dr. Shreyas Simu, Assistant TPO of our college thanked Ms. Kharshikar for her valuable time, and wonderful interaction with the students.
- The Training and Placement Cell of our college organized a talk on the topic 'Career in Engineering'. This event targeted prospective students of class 10th, 11th, 12th as well as diploma holders and their parents. The objective of the talk was to help aspiring students in choosing the right branch of engineering and also making them aware of the admission process at the Directorate of technical Education (DTE) for engineering colleges. The talk was conducted in Seminar Hall on 27th April 2024. Dr. Shreyas Simu, the moderator of the event gave a brief introduction to the event. Mr. Yeshudas Muttu gave an overview of Electronics and Computer Science and allied engineering fields and job opportunities in those fields. Dr. Norman Dias spoke about Computer Engineering field, Prof. Satyesh Kakodkar gave a glimpse of what Civil Engineering is about and finally Prof. Ajit Salunke spoke about Mechanical Engineering and Industry 4.0. Prof. Swapnil Ramani gave a detailed explanation of the admission process that is conducted by DTE in Goa. He suggested "Merely filling the admission forms doesn't guarantee you a place in college, you need to attend the admission rounds at DTE". After the speakers finished there was a question-answer session which was moderated by Dr. Shreyas Simu. A lot of questions were posed by the parents. All the questions were answered by the panel of experts. After the Q&A session, Dr. Shreyas Simu delivered the vote of thanks to the Director, Principal and the panel of experts who helped to make the session a successful event. He also thanked all the participants for making the event a huge success.
- The Training and Placement Cell of Don Bosco College of Engineering organized a Virtual Session on 'Study at University of North Texas' on Monday, 29 April 2024. Dr. Ramakrishna Koganti, the Outreach Director at the Centre for Adaptive, Agile, and Additive Manufacturing at University of North Texas, USA, and the Adjunct Professor, Computer Science and Engineering & Information Systems and Operations Management at the University of Texas at Arlington delivered the session for the students of the institute. In his interaction, he spoke about the prospects of studying in USA, career paths, potential employers, the various programmes at the University of North Texas, and the admission process. Avila Naik, TPO thanked Dr. Koganti for his valuable time, and wonderful interaction with the students.
- Institution Industry Cell (IIC) of Don Bosco College of Engineering organized a talk on Internships at CARES, DTE on Tuesday, 30 April 2024 for the students of third year Computer and ETC Engineering. The team from Project Management Unit (PMU), Directorate of Technical Education

(DTE), Goa spoke on Internships and live projects. Deepali Raikar, Project Officer, Project Management Unit, Coding and Robotics Education in School Scheme - CARES, Directorate of Technical Education, DTE, and Vinay Gauns, Teach for Goa – Fellow spoke about the various problem statements for internships and live projects that can be pushed forward as BE Projects.

GALLERY



BARC Talk



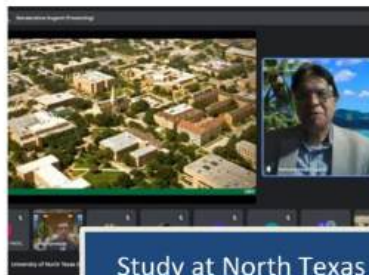
Higher Studies Abroad



Dream Big



Career in Engineering



Study at North Texas



SWEC



Appstrail Placement Drive



ACE Placement Drive



Optessa Placement Drive

PLACEMENTS

For Batch 2024, the following companies have hired our students. The placements for Batch 2024 will continue for few more months.

Sr. No	Company Name	Number of Students placed					Salary Package in LPA (Lakhs per annum)
		CIVIL	MECH	ETC	COM P	Total	
1	IVP			0	2	2	8.5
2	OneShield Software			0	5	5	6-10
3	TCS			0	0	0	
4	PSL				1	1	5.01
5	BBD				3	3	
6	HotelHub			0	3	3	3.5
7	Turtlemint			0	0	0	8
8	V M Salgaonkar	2				2	3.36
9	Tangentia				4	4	
10	NE Technologies			0	0	0	
11	Godrej		0	0		0	
12	Infipre IT Services			0	0	0	
13	Kilowott			0	3	3	
14	Buoyancy Consultants & Engineering LLP		2			2	2.64
15	IFB		2	1		3	5.5
16	Appstrail			0	4	4	
17	CEAT		1			1	6.6
18	Ace Pump Manufacturing L.L.C.	1	5			6	6.72
19	Mograsys				2	2	
20	SJ Innovation				1	1	
21	Helmerich & Payne Technologies		1			1	5.3
22	Shekhar Panandiker and Associates	1				1	
	Total Student Job Offers	4	11	1	28	44	
	Total Students Placed	4	11	1	26	42	

INSTITUTE VISION

To evolve as a Center of Excellence for professional education, fostering innovation, entrepreneurship, research & consultancy, by providing a holistic learning environment, thus ensuring integral development of the youth, the Don Bosco way.

INSTITUTE MISSION

- To provide quality education and training with global perspective, that produces engineers with professionalism and ethics.
- To emerge as a focal point for research and consultancy services through advocacy and collaboration with prestigious institutions, industry and all other stakeholders, locally and globally.
- To promote innovation by providing state of the art incubation facilities.
- To foster integral development through career counselling, skill upgradation and entrepreneurship initiatives.
- To impart value education and encourage extra-curricular activities and community outreach programs for personal growth and social transformation.

EDITOR

Dr. Shreyas Simu
Assistant Training & Placement Officer

Avila Naik
Training and Placement Officer
Don Bosco College of Engineering, Goa