



HEADHUNT

Training and Placement Newsletter

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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

- The Training and Placement Cell of Don Bosco College of Engineering organized a talk on the topic 'Career in Engineering'. This event targeted prospective students of class 10th, 11th, 12th as well as diploma 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 Auditorium on 18th June 2022 from 10:00 AM to 12:30 PM. Ms. Christina Barretto, the moderator of the event gave a brief introduction to the event. Dr. Neena Panandikar, the Principal welcomed all the guests to the event. Director, Fr. Kinley D'Cruz and gave brief information about Salesian Society of Don Bosco and its founder. Ms. Alfiya Baig gave an overview of various popular Engineering disciplines and gave related information about how to choose a domain of engineering. She said, "Always have a Plan B. If you do not get your desired field you should choose the other option." Prof. Swapnil Ramani gave a detailed explanation of the admission process that is conducted by DTE in Goa. After the speakers finished there was a question-answer session which was moderated by Ms. Christina Barretto. After the Q&A session, Prof. Avila Naik gave vote of thanks to Director, Principal and speakers who helped to make the session a successful event. She also thanked the participants for making the event a huge success.
- Training and Placement Cell and Department of Science & Humanities of Don Bosco College of Engineering organized a session on Computer Engineering: Explore the Roles and Technologies on October 26, 2022, for First Year Computer Engineering Students. The main purpose of the event was to create awareness among students of the varied roles and technologies prevalent in the industry today in Computer Engineering. The resource person Samuel Crasto, Alumnus, Batch 2019, Computer Engineering & Technical Lead at CITRIX R&D India Pvt. Ltd. narrated his academic journey at Don Bosco College of Engineering. He mentioned; "It is equally important to balance both academics as well as extracurricular activities. What matters is skills developed beyond the curriculum. Those skills are reflected in the resume and are considered by the industry." The event was organized by Dr Kala Nayak – Head of Department, Science & Humanities and Ms. Avila Naik- Training and Placement Officer.
- Don Bosco College of Engineering, Fatorda, Goa in its ongoing endeavor to enhance the quality of education for its students has spread its wings further by signing the Memorandum of Agreement (MoA) with the prestigious Binghamton University, New York. The MoA signed between the two institutions of repute on Wednesday, October 12, 2022 establishes a formal mutually rewarding collaborative relationship and academic partnership. Both the institutions have agreed upon creating a specific foundation to encourage exchange and sharing of academic, scientific, and cultural experiences amongst their Professors, Students, and Administrative Personnel. The MoA was signed between Fr. Kinley D'Cruz- Director, Dr. Neena Panandikar- Principal from Don Bosco College of Engineering, Goa India, and Dr. Krishnaswami Srihari- Dean, Thomas J Watson School of Engineering and Applied Sciences from Binghamton University, New York, US in the presence of Fr. Ralin D'Souza – Rector, Don Bosco Fatorda, Heads of the Departments, MoU Faculty Coordinators, Training & Placement Officer (TPO) and Students. Dr. Neena Panandikar, welcomed Dr Krishnaswami Srihari and thanked him for connecting with the Institute for this collaboration. Fr. Kinley D'Cruz appreciated Binghamton University for this collaboration and have assured that this will be a lifelong association between Don Bosco College of Engineering and Binghamton University . Fr. Ralin D'Souza spoke about three aspects of this MoA – 1. It narrates the history of these two Institutions, 2. Both these Institutions have a lot to share, 3. During the way forward discussion, a lot of questions were asked by the faculty and students. The event was compered by

Christina Barretto and the event was managed by Avila Naik, TPO and Dr. Shreyas Simu, Assistant TPO.

- Training and Placement Cell and Department of Science & Humanities of Don Bosco College of Engineering organized a session on Innovation in Civil Engineering on November 07, 2022, for First Year Civil Engineering Students. The main purpose of the session was to create awareness among students of civil engineering the innovations across all regions and countries and the marvels in the civil world. The resource person Dr. Neena Panandikar, Principal & Professor, Civil Engineering, Don Bosco College of Engineering spoke about the various innovation in civil engineering. She mentioned "It is important to be observant in finding the problem areas so that one can think of an idea to find the solution. This will create an opportunity for innovation." The cutting-edge technologies in construction are drastically changing and the industry operates as per the new trends in civil engineering. The event was organized by Dr. Kala Nayak, HOD, Science & Humanities and Avila Naik, and Avila Naik, Training and Placement Officer.
- Don Bosco College of Engineering (DBCE), Fatorda, Goa in its ongoing endeavor to enhance the quality of education for its students has spread its wings further by signing the Memorandum of Agreement (MoA) with the prestigious Binghamton University, New York. The first talk under this series was by Dr. Hiroki Sayama, Professor, Department of Systems Science and Industrial Engineering, and the Director of the Center for Collective Dynamics of Complex Systems (CoCo), at Binghamton University, State University of New York, USA on the topic 'Overview of Artificial Intelligence and Machine Learning'. Avila Naik, Liaison Officer – DBCE and Binghamton and Training & Placement Officer, DBCE introduced Dr. Hiroki Sayama to the participants. In the first session on 'Basics of Artificial Intelligence and Machine Intelligence – Historical Background and Current Developments', Prof. Sayama spoke about the origin of Artificial Intelligence, Turing Machine and Turing Test, Modern Artificial Neural Networks, Cybernetics, AI Winters, Relevance of Statistics and Data Analytics, Regression, Optimization, Machine Learning, Artificial Neural Networks, Deep Learning, etc. In the second session on 'Limitations of Current AI/ML and what are needed for today's complex problem solving' he spoke about Mechanistic Modeling of Complex Social Systems, Models in Data Science and AI and presented two case studies on COVID-19 Response Planning; and Exploration of Society: As-It-Could-B. In the third session on Binghamton University and the Department of Systems Science and Industrial Engineering, he mentioned, "Systems thinking and problem-solving skills will be an invaluable asset when you blaze a new trail in any scientific, engineering, business, or management profession, within today's increasingly complex world." In the Q&A session, there were a lot of questions put forward by the students, staff, and other participants. The talk ended with Ms. Avila proposing a vote of thanks to the speaker, management, staff, students, and participants. Fr. Kinley D'Cruz, Director, DBCE presented Prof. Sayama with a memento as a token of appreciation. Dr. Neena Panandikar expressed contentment over the success of this event.
- The Training and Placement Cell of Don Bosco College of Engineering, Goa organized a webinar on "GRE & TOEFL" for the students on 22nd December, 2022 from 4.00 pm to 5.00 pm on Zoom platform. The event was hosted by Dr. Shreyas Simu, Asst. TPO. Miss. Sarika Balchandani, Regional Manager (West India) ETS India Resource Centre managed by DP Cube Learning was the speaker for the session. Dr. Shreyas Simu welcomed the gathering and also introduced the guest for the session. Miss. Sarika spoke about the following: Detailed description of the TOEFL exam structure, Detailed description of language skills Listening/Reading/Writing/Speaking, Details about GRE exam structure, Tips and strategies to crack TOEFL and GRE exams. She said "TOEFL is accepted and preferred worldwide for admissions by top universities". There was a small test held by speaker wherein all the participants answered the questions. Few students had doubts regarding the exams which were cleared by the speaker. The speaker was thanked by Dr. Shreyas Simu for her valuable time and in depth explanation about GRE & TOEFL exams.

GALLERY



Career in Engineering



Computer Engineering



MOA with Binghamton



Innovation in Civil Engineering



Overview of AI & ML



Webinar on GRE & TOEFL

PLACEMENTS

For Batch 2023, the following companies hired our students so far.

Sr. No	Company Name	Number of Students placed					Salary Package in LPA (Lakhs per annum)
		CIVIL	MECH	ETC	COMP	Total	
1	TCS		0	1	0	1	
2	PSL			0	8	8	5
3	IVP			0	1	1	8.5
4	OneShield Software			1	7	8	6-10
5	Coditas			0	0		6
6	Tech Mahindra			0	0		3.25/5.5
7	BBD				2	2	
8	Numino Labs				1	1	
9	Trellissoft				2	2	
10	Numadic				1	1	4.2
	Total Student Job Offers	0	0	2	22	24	
	Total Students Placed	0	0	2	19	21	

EDITOR

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