

Vaagdevi College of Engineering

UGC Autonomous

Bollikunta, Khila Warangal (Mandal), Warangal Urban -506005



Date: 19th Aug, 2024

STUDENT INDUCTION PROGRAMME (SIP) FOR B.TECH. I YEAR ACADEMIC YEAR 2023-2024

Day	DATE	SESSION 1 08:45 am TO 11.00 am	Break	SESSION 2 11:30am TO 01.00 pm	Break	SESSION 3 02.00 pm TO 04.00 pm
1	21 Augu st 2023	Personality Development - by Shiva Prasada G, Life Coach & ECG Founder Member	Bio-Break 11.00 amto 11:30 am	PROFICIENCY MODULE: IELTS, CISCO, CRT, Counselling etc Proficiency Module: Sakunthala K – Founder & CEO Founders Lab	Lunch-Break 01.00 pmto 02.00 pm	CRATIVE PRACTICES: Dance, Singing, Painting Along with A Testimonial of This eSIP — Submissions for the last day display of all the above according to their talents
2	22 Augu st 2023	Plan your Engineering Education for a professionally rewarding career -by P Lavanya Reddy – Founder & CEO Value Laden	Bio-Break 11.00 am to 11:30 am	 1.Essence of Vaagdevi in Engineering Education- by Dr. K Prakash, Principal VCE 2.Ways and Means to improve Language Proficiency to reach World-Class standards in Engineering Career by Dr. M Suma Latha, 	Lunch-Break 01.00 pm to 02.00 pm	Sharing Session of Students& parents
3	23 Augu st 2023	Personality Development - by Meghana Musnuri – TEDX Speaker	Bio-Break 11.00 am to 11:30 am	1.Unique features of Vaagdevi for prospective careers - by Dr.Tirpathi Rao, Vice Principal 2. Understanding and implementation of Universal Human Values – Need of the hour by Dr. S. Shailaja	Lunch-Break 01.00 pm to 02.00 pm	LECTURES BY EMINENT PEOPLE: Prof. Y Gopi Krishna, Director, JNTUH, Hyderabad – Orientation on Sports
4	24 Augu st 2023	Motivational Session – Yakara Ganesh– CEO, Samskar Electronics	Bio-Break 11.00 am to 11:30 am	Importance of Pure Sciences for Engineering Education – by Dr.Raghu Ram Familiarization on core domains by VCE - 1. CSE – Dr.Satyavathi 2. ECE – Dr.M shasidhar 3. EEE – Purna Chander Rao	Lunch-Break 01.00 pm to 02.00 pm	Familiarization on core domains by VCE - 1.Civil – Dr.Dinesh 2.Mechanical – Dr. P. Srinivasulu

	25	VIBA – Satya Prasad	Bio-Break	Familiarization on core domains by VEC		Placements
5	Augu		11.00 am to	1. Artificial Intelligence – Dr.Tanveer Jahan	Lunch-Break	by Barkath
	st		11:30	2. Data Science- Dr.Ayesha Bhanu	01.0 m to	2.Data Science
	2023		am		02.00	– By Dr.Tanveer Jahan
					pm	
		Personality		Prospects of NSS & NCC along with sports by:	Lunch-Break	Sharing Session of Students
6	26	Development- by Dig Vijay	Bio-Break	1. Dr. Ch. Sudarshan Reddy	01.00 pm to	&Parents
	Augu		11.00 am to	2. Dr.Ajay	02.00 pm	
	st		11:30	3. Mr. Naga Raju		
	2023		am			
7	28	Physical Education – Dr Ajay	Bio-Break	UHV – By: Dr. Sumalatha, Dr. S. Shailaja	Lunch-Break	Clubs & Association Activity – By:
	Augu	Reddy	11.00 am to		01.00 pm to	Saleem, T. Santosh
	st		11:30		02.00 pm	
	2023		am			



Vaagdevi College of Engineering

UGC Autonomous





Report on

"Student Induction Program"

The Student Induction Program, held from 21st to 25th August 2023, was designed to help new students transition smoothly into their academic journey at Vaagdevi College of Engineering. The program aimed to familiarize students with the college environment, ethos, and culture, while also providing them with essential skills and knowledge to succeed in their studies and future careers. Through a series of interactive sessions, workshops, and activities led by esteemed speakers and experts, the program sought to build a strong foundation for personal and professional growth. This induction program not only equipped students with valuable insights but also fostered a sense of community and belonging, ensuring they are well-prepared to embark on their engineering education with confidence and enthusiasm.

Day 1: 21 August 2023

Session 1 (08:45 am - 11:00 am):

- Personality Development by Shiva Prasada G, Life Coach & ECG Founder Member
 - This session focused on enhancing students' self-awareness, confidence, and interpersonal skills. Shiva Prasada G shared practical tips and strategies for personal growth and effective communication.



Session 2 (11:30 am - 01:00 pm):

- **Proficiency Module:** IELTS, CISCO, CRT, Counselling, etc.
 - Speaker: Sakunthala K, Founder & CEO, Founders Lab
 - Sakunthala K discussed various proficiency modules that can help students excel in their academic and professional careers. She emphasized the importance of certifications like IELTS and CISCO for global opportunities.

Session 3 (02:00 pm - 04:00 pm):

- Creative Practices: Dance, Singing, Painting
- Activity: Testimonial of This eSIP Submissions for the last day display of all the above according to their talents
- This session encouraged students to explore their creative talents through activities like dance, singing, and painting. Students were also invited to share testimonials about their experiences, which would be displayed on the final day.

Day 2: 22 August 2023

Session 1 (08:45 am - 11:00 am):

Plan your Engineering Education for a Professionally Rewarding Career by P Lavanya Reddy,
 Founder & CEO, Value Laden



• Lavanya Reddy provided insights on how to strategically plan an engineering education to achieve a successful and fulfilling career. She highlighted the importance of setting clear goals and continuously upgrading skills.

Session 2 (11:30 am - 01:00 pm):

1. Essence of Vaagdevi in Engineering Education by Dr. K Prakash, Principal, VCE

 Dr. Prakash discussed the unique aspects of Vaagdevi College of Engineering that make it an ideal place for aspiring engineers. He emphasized the college's commitment to quality education and innovation.



2. Ways and Means to Improve Language Proficiency to Reach World-Class Standards in Engineering Career by Dr. M

Suma Latha

 Dr. Suma Latha shared techniques to enhance language skills, which are crucial for global engineering careers. She stressed the importance of effective communication in professional success.



Session 3 (02:00 pm - 04:00 pm):

• Sharing Session of Students & Parents

 This interactive session allowed students and their parents to share their expectations, experiences, and feedback. It fostered a sense of community and support among the participants.



Session 1 (08:45 am - 11:00 am):

- Personality Development by Meghana Musnuri, TEDx Speaker
 - Meghana Musnuri inspired students with her journey and experiences. She provided valuable advice on personal development and the importance of maintaining a positive mindset.



Session 2 (11:30 am - 01:00 pm):

- 1. Unique Features of Vaagdevi for Prospective Careers by Dr. Tirpathi Rao, Vice Principal
 - Dr. Rao highlighted the distinctive features of Vaagdevi College that prepare students for successful careers. He discussed the college's industry connections and practical training opportunities.



2. Understanding and Implementation of Universal Human Values – Need of the Hour by Dr. S. Shailaja

Dr. Shailaja emphasized the importance of universal human values in today's world. She
discussed how these values can be integrated into daily life and professional practice.

Session 3 (02:00 pm - 04:00 pm):

- Lectures by Eminent People: Prof. Y Gopi Krishna, Director, JNTUH, Hyderabad Orientation on Sports
 - Prof. Gopi Krishna provided an orientation on the importance of sports in overall development. He encouraged students to participate in sports for physical fitness and teamwork skills.



Day 4: 24 August 2023

Session 1 (08:45 am - 11:00 am):

- Motivational Session by Yakara Ganesh, CEO, Samskar Electronics
 - Yakara Ganesh delivered an inspiring talk on overcoming challenges and achieving success. He shared his personal experiences and motivated students to pursue their dreams with determination.

Session 2 (11:30 am - 01:00 pm):

Importance of Pure Sciences for Engineering Education by Dr. Raghu Ram

Dr. Raghu Ram discussed the foundational role of pure sciences in engineering. He explained how a strong understanding of basic sciences can enhance engineering problemsolving skills.



Familiarization on Core Domains by VCE:

CSE – Dr. Satyavathi

ECE - Dr. M Shasidhar

EEE – Purna Chander Rao

Experts from various engineering domains provided an overview of their respective fields. They discussed the latest trends, career opportunities, and the skills required for success in each domain.



Session 3 (02:00 pm - 04:00 pm):

• Familiarization on Core Domains by VCE:

- 1. Civil Dr. Dinesh
- 2. Mechanical Dr. P. Srinivasulu
- Continuing from the previous session, experts from Civil and Mechanical engineering shared insights into their fields.
 They highlighted the importance of practical knowledge and industry readiness.

25 August 2023

Session 1 (08:45 am - 11:00 am):

VIBA by Satya Prasad

The induction program began with an engaging session on VIBA conducted by Satya Prasad. This session aimed to introduce students to the core values and principles of the institution. Satya Prasad emphasized the importance of integrity, discipline, and academic excellence. The session



was interactive, with students participating in discussions and activities that highlighted the significance of these values in their academic journey.

Session 2 (11:30 am - 01:00 pm):

Familiarization on Core Domains by VEC

This session was divided into two parts, focusing on key technological domains:

1. **Artificial Intelligence by Dr. Tanveer Jahan**: Dr. Jahan provided an overview of Artificial Intelligence (AI), discussing its applications, current trends, and future prospects.



The session included demonstrations of AI technologies and their real-world applications, sparking great interest among the students.

2. **Data Science by Dr. Ayesha Bhanu**: Dr. Bhanu introduced the students to the field of Data Science, explaining its importance in today's data-driven world. She covered fundamental concepts, tools, and techniques used in Data Science, and shared insights on how students can build a career in this rapidly growing field.



Session 3 (02:00 pm - 04:00 pm):

The afternoon session focused on placements, conducted by Barkat. This session aimed to prepare students for the job market by providing valuable information on the placement process, resume building, and interview techniques. Barkat shared tips on how to effectively present oneself to potential employers and highlighted the resources available to students through the institution's placement cell.

Data Science by Dr. Tanveer Jahan

The day concluded with another insightful session on Data Science by Dr. Tanveer Jahan. Building on the morning session, Dr. Jahan delved deeper into advanced topics and practical applications of Data Science. She encouraged students to pursue projects and internships in this field to gain hands-on experience and enhance their skills.

Day 6: 26 August 2023

Session 1 (08:45 am - 11:00 am):

Personality Development by Dig Vijay

The induction program commenced with an insightful session on Personality Development by Dig Vijay. This session aimed to equip students with essential skills to enhance their personal and professional



growth. Dig Vijay emphasized the importance of self-awareness, effective communication, and confidence-building techniques. The interactive nature of the session allowed students to actively participate and engage in various activities designed to boost their personality traits.

Session 2 (11:30 am - 01:00 pm):

Prospects of NSS & NCC along with Sports

This session was conducted by a panel of esteemed speakers including Dr. Ch. Sudarshan Reddy, Dr. Ajay, and Mr. Naga Raju. They highlighted





the various opportunities and benefits associated with participating in the National Service Scheme (NSS), National Cadet Corps (NCC), and sports activities. The speakers shared their experiences and encouraged students to actively participate in these programs to develop leadership skills, discipline, and a sense of community service.



Students and faculty members enjoyed a lunch break, providing an opportunity for informal interactions and networking.

Session 3 (02:00 pm - 04:00 pm):

Sharing Session of Students & Parents

The day concluded with a sharing session where students—and their parents were invited to share their thoughts and experiences. This session fostered a sense of community and allowed parents to express their expectations and aspirations for their children. It also provided a platform for students to voice their concerns and seek guidance from faculty members.



Day 7: 28 August 2023

Session 1 (08:45 am - 11:00 am):

Physical Education by Dr. Ajay Reddy

The Seventh day of the induction program began with a session on Physical Education by Dr. Ajay Reddy. He emphasized the importance of physical fitness and a healthy lifestyle for overall well-being. Dr. Reddy conducted various physical activities and exercises, encouraging students to incorporate regular physical activity into their daily routines.



Session 2 (11:30 am - 01:00 pm):

Universal Human Values (UHV) by Dr. Sumalatha and Dr. S. Shailaja

This session focused on Universal Human Values (UHV) and was conducted by Dr. Sumalatha and Dr. S. Shailaja. They discussed the significance of values such as empathy, respect, and integrity in personal and professional life. The session aimed to instill a sense of ethical responsibility and moral values among the students.



Session 3 (02:00 pm - 04:00 pm):

Clubs & Association Activity by Saleem and T. Santosh

The final session of the induction program was dedicated to introducing students to various clubs and associations within the institution. Saleem and T. Santosh provided an overview of the different extracurricular activities available and encouraged students to

join clubs that align with their interests and passions. This session aimed to promote holistic development and foster a sense of belonging among the students.

The Student Induction Program successfully provided a comprehensive introduction to the new students, helping them acclimate to the academic environment and encouraging active participation in various activities. The sessions were well-received, and the program achieved its objective of facilitating a smooth transition for the students into their new academic journey.

