(08814)-240588, 240599 Cell: 9440757039



### **SWARNANDHRA**

### **COLLEGE OF ENGINEERING & TECHNOLOGY**

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956
Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

#### ACADEMIC COUNCIL MEETING

Agenda of 16<sup>th</sup>Academic council meeting of Swarnandhra College of Engineering and Technology (Autonomous) was held on 07-12-2023 at 10:30 AM.

- 1. Ratification of Minutes of Previous Academic Council Meeting Held on 19<sup>th</sup> September 2023.
- 2. Ratification of minutes of Board of Studies (BoS) meeting held in the month of November, 2023 in all departments.
- 3. Approval of Academic Regulations (R23) and Course structures of the UG programmes recommended by BoS.
- 4. Placement Details.
- 5. Admission Status.
- 6. Any other matter with the permission of chair.

Zoom Link for the complete meeting

https://zoom.us/j/92105288379?pwd=V1V2RTk2WTFYczNLWWI2a2NjR2dJQT09

Link for the video recording of entire online meeting.

https://drive.google.com/file/d/1wlcEUqTzfHvmq7bxghxOwUXUcZPGpJZs/view?usp=drive\_link

CHAIRMAN
ACADEMIC COUNCIL
Swarnandhra College of
Ingineering & Technology

(08814)-240588, 240599 Cell: 9440757039



## **COLLEGE OF ENGINEERING & TECHNOLOGY**

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956
Approved by AICTE,NewDelhi,Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

Minutes of the 16<sup>th</sup> Academic Council meeting of Swarnandhra College of Engineering And Technology (Autonomous).

The 16<sup>th</sup> Academic Council meeting was held on 07-12-2023 at 10:30 AM in online using zoom meeting software.

The following members are present for the meeting.

S.No	Name of the Member	Designation / Affiliation	Status Chairman		
1	Dr.S.Suresh Kumar Principal, Swarnandhra College of Engineering and				
		Technology			
	(Three nomine	es of JNT University Kakinada, Kakinada)	Member		
2	Dr.K.Venkata Reddy	Director, Academic Planning, JNTUK, Kakinada			
3	Dr.B.Bala Krishna	Director of Evaluation, JNTUK, Kakinada	Member Member		
4	Dr.G.Abbaiah	Professor, Department of Civil Engineering, UCEK,			
	ж.	JNTUK, Kakinada			
	(Experts from out	side Colleges, nominated by Governing Body)			
5		Professor & Head, Department of Electronics	Member		
	Dr.M. Baskar	and Communication Engineering (CSG), NIT,			
		Tiruchirappalli.			
6	D. D. C. V. Dunna d. Datmails	Professor, Department of Applied	Member		
	Dr.B.S.V.Prasad Patnaik	Mechanics,IITM,Chenna.			
7	Mr. Rahul Menon	Senior Director, HR at CTS, Bangolore	Member		
8	11.04.1	Deputy General Manager, RashtriyaIspat	Member		
	Mr.C.Asokan	Nigam Limited, Vishakapatnam Steel Plant.			
	. (	All the Heads of Department)			
9	DrA.Gopichand	Vice Principal & Head, Mechanical Engineering	Member		
10	Dr.B.Subrahmaneswara Rao	Head, Electronics and Communication Engineering	Member		
11	Dr.P.Sreenivasulu	Head, Computer Science and Engineering	Member		
12	Dr.R.V.S.S.Prasad	Head, Information Technology	Member		
13	Dr.V.Swamynadham	Head, Science & Humanities	Member		
14	Mr.G.V.L.N. Murthy	Head, Civil Engineering	Member		
15	Mr.SatyanaranaAddala	Head, Electrical & Electronics Engineering	Member		
16	Dr.Bomma Rama Krishna	Head, AIML & CSE- ArtificialIntelligence and Data	Member		
		Science			
17	Dr. Grace	Head, Management studies	Member		
18	Mr.A.N.L.Kumar	Head, Master of Computer Applications	Member		
19	Mr.G.N.Visweswara Rao	Controller of Examinations	Member		
	(For Teac	chers representing different categories)			
20	Mr.Sekhar Didde	Nominated by Principal	Member		
			Secretary		



(08814)-240588, 240599 Cell: 9440757039



## COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956
Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

### **ACADEMIC COUNCIL MEETING**

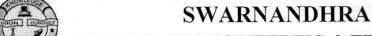
Agenda of 16<sup>h</sup>Academic council meeting of Swarnandhra College of Engineering and Technology (Autonomous) was held on 07-12-2023 at 10:30 AM.

- Ratification of Minutes of Previous Academic Council Meeting Held on 19<sup>th</sup> September 2023.
- 2. Ratification of minutes of Board of Studies (BoS) meeting held in the month of November, 2023 in all departments.
- 3. Approval of Academic Regulations (R23) and Course structures of the UG programmes recommended by BoS.
- 4. Placement Details.
- 5. Admission Status.
- 6. Any other matter with the permission of chair.

1 Dr.S.Suresh F 2 Dr.K.Venkata 3 Dr.B.Bala Kr 4 Dr.G.Abbaiah 5 Dr.M. Baskar 6 Dr.B.S.V.Pras 7 Mr. Rahul Me 8 Mr.C.Asokan 9 Dr.A.Gopicha	a Reddy ishna n sad Patnaik	Signature  Osolet a Aesty
3 Dr.B.Bala Kr 4 Dr.G.Abbaiah 5 Dr.M. Baskar 6 Dr.B.S.V.Pras 7 Mr. Rahul Me 8 Mr.C.Asokan 9 Dr.A.Gopicha	ishna n sad Patnaik	Onliet a Cesty
4 Dr.G.Abbaiah 5 Dr.M. Baskar 6 Dr.B.S.V.Pras 7 Mr. Rahul Me 8 Mr.C.Asokan 9 Dr.A.Gopicha	ad Patnaik	
5 Dr.M. Baskar 6 Dr.B.S.V.Pras 7 Mr. Rahul Me 8 Mr.C.Asokan 9 Dr.A.Gopicha	sad Patnaik	Ei
6 Dr.B.S.V.Pras 7 Mr. Rahul Me 8 Mr.C.Asokan 9 Dr.A.Gopicha	sad Patnaik	
7 Mr. Rahul Me 8 Mr.C.Asokan 9 Dr.A.Gopicha		
8 Mr.C.Asokan 9 Dr.A.Gopicha		A)
9 Dr.A.Gopicha	enon	
Bris 1: Gopiene		
4.0	and	A- Sount.
10 Dr.B.Subrahn	naneswara Rao	Bushand
11 Dr.P.Sreeniva	ısulu	() S M MACA AL
12 Dr.R.V.V.S.V	.Prasad	Duic De Co 2
13 Dr.V.Swamyr	nadham	What had a second
14 Mr.G.V.L.N.	Murthy	V- (WBAAA
15 Mr.Satyanarar	na Addala	d.11-
16 Dr. Bomma R	ama Krishna	PRU T
17 Dr. Grace		G d.
18 Mr.A.N.L.Kui	mar	a.
19 Mr.G.N.Viswe	eswara Rao	Aug Col
20 Mr.Sekhar Dio		



(08814)-240588, 240599 Cell: 9440757039



### COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956

Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

Dr.S.Suresh Kumar, Principal and chairman of the Academic Council chaired the meeting, welcomed all the members and thanked them for being available to the meeting.

The Chairman after brief introduction presented the agenda items for discussion.

**Agenda-1:** Ratification of minutes of previous Academic Council meeting held on 19<sup>th</sup> September 2023.

Minutes of previous Academic Council meeting held on 19<sup>th</sup> September 2023 are confirmed.

**Agenda-2:** Ratification of minutes of Board of Studies (BoS) meeting held in the month of November, 2023 in all departments.

Minutes of Board of Studies (BoS) meeting held in the month of November, 2023 in all Departments are approved.

**Agenda-3:** Approval of Academic Regulations (R23) and Course structures of the UG programmes recommended by BoS.

Academic Regulations (R23) and Course structures of the UG programmes recommended by BoS are approved.

**B.Tech First Year I Semester:** Group-A Branches: CSE (5), EEE (1), CSE-DS (2), CSE-BS (1), CSE-CS (1)

S.No.	Category	Title	L/D	Т	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS&H	Engineering Chemistry/ Chemistry/Fundamental Chemistry	3	0	0	3
3	BS&H	Linear Algebra & Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering	3	0	0	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Engineering Chemistry/ Chemistry/Fundamental Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	Health and wellness, Yoga and Sports	-	-	1	0.5
200000000000000000000000000000000000000	£	Total	14	00	11	19.5



**(**08814)-240588, 240599 Cell: 9440757039



# COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956 Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

Group-B Branches: ECE (4), CIVIL (1), IT (1), MECH & ROBOTICS (2), AI&DS (1), AIML (2)

S.No.	Category	Title	L/D	-	-	***************************************
1	BS&H	Engineering Physics		T	P	Credit
2	BS&H	Linear Algebra & Calculus	3	0	0	3
3	Engineering Science	Basic Electrical & Electronics Engineering	3	0	0	3
4	Engineering Science	Engineering Graphics	1	0	4	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	Engineering Science	IT Workshop	0	0	2	
7	BS&H	Engineering Physics Lab				.1
8	Engineering	Flectrical & Float	0	0	2	1
0	Science	Electrical & Electronics Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
***************************************		Total	13	00	15	20.5

B.Tech First Year II Semester: Group-A Branches: CSE (5), EEE (1), CSE-DS (2), CSE-BS (1), CSE-CS (1)

S.No.	Category	Title	1		~	~~ <u>~</u> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
1	BS&H	Engineering Physics	L/D	T	P	Credi
2	DC 6.77		3	0	0	3
<u> </u>	BS & H	Differential Equations & Vector Calculus	3	0	0	2
3	Engineering Science		3	a.	0	3
4	Engineering Science	Engineering Graphics	1	0		3
5	Engineering Science	IT Workshop	0		4	3
_	Professional		U	0	2	1
6	Core	Data Structures / Electrical Circuit Analysis – I (Branch specific)	3	0	0	3
7	BS&H	Engineering Physics Lab	0			~~~~~
8	Engineering	nσ		0	2	1
	Science	Electrical and Electronics Engineering Workshop	0	0	3	1.5
9	Professional Core	Data Structures Lab / Electrical Circuits Lab	0	0		**********************
10	***************************************		U	U	3	1.5
10		NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
***************************************		Total	13	00	15	20.5



(08814)-240588, 240599 Cell: 9440757039



## COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956
Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

Group-B Branches: ECE (4), CIVIL (1), IT (1), MECH & ROBOTICS (2), AI&DS (1), AIML (2)

S.No.	Category	Title	L	T	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS & H	Engineering Chemistry / Chemistry / Fundamental Chemistry	3	0	0	3
3	Engineering Science	Differential Equations & Vector Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering	3	0	0	3
5	Professional Core	Engineering Mechanics/Network Analysis/ Data structures (Branch specific)	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Engineering Chemistry / Chemistry / Fundamental Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Professional Core	Engineering Mechanics & Building Practices Lab Engineering Mechanics Lab / Network Analysis and Simulation Lab / Data structures Lab	0	0	3	1.5
10		Health and wellness, Yoga and Sports	-	-	1	0.5
***************		Total	14	00	11	19.5

R23 Credits: 160

For Theory and Practical Courses:

Continuous Internal Assessment :30 Marks

❖ Semester End Examination :70 Marks

Director of evaluation suggested that internal assessment evaluation will do based on your convenient way.

Agenda-4: Placement Details.

Principal, Chairman of the Academic Council presented the placement details for the academic year 2023-24. The members of the council appreciated the efforts made by the college to place the students in various companies.



**(24059)** Cell: 9440757039



## COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956 Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

### Agenda-5: Admission Status.

Principal, Chairman of the Academic Council presented the admission details for the academic year 2023-24. The members of the council appreciated the efforts made by the college to the admissions.

Under Graduate Programmes	- Admitted With EWS
Electronics & Communication Engineering	264
Computer Science & Engineering	314
Electrical & Electronics Engineering	52
Mechanical Engineering	49
Civil Engineering	
Information Technology	48
Robotics	66
Artificial Intelligence and Machine Learning	26
Computer Science and Engineering (Data Science)	131
Artificial Intelligence (Al) and Data Science	113
Computer Science and Engineering (C. L. C.	65
Computer Science and Engineering (Cyber Security)	66
Computer Science and Engineering and Business Systems	66
Total	1260

Post Graduate Programmes	Admitted
Master of Business Administration	
Master of Computer Applications	92
M. Tech (CSE)	227
M. Tech (VLSI)	39
M. Tech (Power Electronics and Systems)	04
M. Tech (Communication Systems)	
M. Tech (CAD/CAM)	± 1 × 1 × 1 × 1
M. Tech (Thermal Engineering)	A CONTRACTOR OF THE CONTRACTOR
M. Tech (Structural Engineering)	F-01
Total	376
	· · · · · · · · · · · · · · · · · · ·



(08814)-240588, 240599 Cell: 9440757039



### **SWARNANDHRA**

### COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

Accredited by NBA, AICTE, NEW DELHI Accredited by NAAC with "A" Grade 3.02/4.00 CGPA Recognised by UGC Under Sections 2(f) &12(B) of UGC Act 1956
Approved by AICTE, New Delhi, Permanenet Affiliation to J NTUK, Kakinada Seetharampuram, Narsapur 534 280, W.G.Dist., Andhra Pradesh

Agenda-6: Any other matter with the permission of chair.

- i) Director, Academic Planning suggested that CCTV cameras should be placed in all the examination rooms.
- ii) Director of Evaluation suggested that all the final students to undergo their internship/projects in well established companies.
- iii) Director, Academic Planning stated the importance of chemistry in the first year course structure which is essential for the green chemical industries.

The meeting ended with vote of thanks.

Dr. S.Suresh Kumar Principal

Hard copy and mail to: All the Members of the Academic Council.

Copy to 1. Chairman

2. Academic Council File.



