

**SIR C.R. REDDY COLLEGE OF**

**ENGINEERING, ELURU**

**Department of Computer Science &  
Engineering**

**Minutes of the Meeting of  
Board of Studies**

**COMPUTER SCIENCE & ENGINEERING**



# SIR C R REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

VATLURU, ELURU - 534 007, ELURU DIST., ANDHRA PRADESH, INDIA

Approved by AICTE, Accredited by NBA (U.G. : CSE, IT, ECE, EEE, ME), Permanently Affiliated to JNTUK, Kakinada

www.sircrrengg.ac.in, Phone Off : (08812) 230840, Email : principal.sircrrengg@gmail.com

29-04-2026

## MEETING OF THE BOARD OF STUDIES IN COMPUTER SCIENCE & ENGINEERING AND ALLIED SUBJECTS

Dear Sir,

Sub: Sir C.R.Reddy College of Engineering-Autonomous- meeting of the Board of studies in CSE & Allied branches-invitation – request –Reg.

Greetings from Sir C.R.Reddy College of Engineering (Autonomous) ,Eluru.

This is to inform you that the meeting of the Board of studies in CSE and Allied subjects is scheduled at 10-30AM, on 29-04-2026, Tuesday.

You are requested to make it convenient to attend the meeting.

We are looking forward for your active participation and valuable contributions in the meeting of the Board of studies.

### AGENDA:

1. To approve the syllabi for the courses B.Tech (CSE), B.Tech (CSE-AI & DS), B.Tech(CSE-AI & ML) and B.Tech(CSE-Cyber Security) including Professional elective-I, Open elective-I and Minors in CSE & Cyber security courses for III year.
2. To approve the syllabus for II B.Tech II semester-Minors in CSE for the subject “Principles Of Database Management Systems”
3. To approve CO-PO mappings for all the courses for III year.
4. To approve the Model question paper for mid examinations.
5. To approve the Model question paper for Semester End examinations.
6. To approve the List of paper setters.
7. To approve the list of Evaluators.
8. Any other item with the permission of the chair
  - (a) Replacing the BoS member Jaganmohan Chavvakula, Director e2OPEN Software India Pvt Ltd.,(1989-93-CSE) under Alumni Category who was expired with the Dr Mangisetti Anil Kumar(2001-05-CSE) Asst Professor, IITDM, Kurnool.

Thanking you sir,

Yours faithfully

Dr A. YESU BABU

CHAIRMAN BoS IN CSE & ALLIED BRANCHES

CHAIRMAN  
BOARD OF STUDIES IN  
CSE, CSE (AIDS), CSE (AIML) & CSE (AI)  
Department of Computer Science & IT  
Sir C.R.Reddy College of Engineering



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The meeting of the Board of Studies was conducted on 29-04-2026 at 10-30AM in Hybrid mode. The meeting has made the following Resolutions.

## RESOLUTIONS

- I. Resolved to Approve the syllabi(CR-24) for the following Courses of I Semester of III B.Tech
  - a) B.Tech – CSE
  - b) B.Tech – CSE – Artificial Intelligence & Data Science
  - c) B.Tech – CSE – Artificial Intelligence & Machine Learning
  - d) B.Tech – CSE – Cyber Security
  - e) Professional elective-I and Open elective-I for all the above courses
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CHAIRMAN  
BOARD OF STUDIES IN  
CSE, CSE (AIDS), CSE (AIML) & CSE (CYS)  
Department of Computer Science & Engineering  
Sir C.R.Reddy College of Engineering, Eluru



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## Department of Computer Science & Engineering BOS Members

S.No	NOMINATION	NAME OF THE MEMBER & AFFILIATION	SIGNATURE
1	Chairman	Dr A.Yesu Babu, Professor & Head, Department of Computer Science & Engg , Sir C.R.Reddy College of Engineering, Eluru	
2	Expert member nominated by University	Dr A.Krishna Mohan, Professor in CSE, University College of Engineering Kakinada, JNTUK	
3	Expert member nominated by Academic council	Dr Naresh Babu Muppalaneni, Associate Professor, Department of Computer Science & Engineering, IIIT D&M, Kurnool, AP	
4	Expert member nominated by Academic council	Dr. T Ramakrishnudu, Associate Professor, Department of Computer Science And Engineering, National Institute of Technology, Warangal - 506004, Telangana	
5	Industry	Dr Ravi Chandra Gooruganthu, Vice President (H.R.) Tech Mahindra, Hyderabad.	
6	Alumni	JaganMohan Chavvakula, Director E2open Software India Pvt Ltd.,(1989-93-CSE)	
7	Faculty	1.Dr.S.Krishna Rao	
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	21.V. Pranav	<i>[Signature]</i>
	22.Ch. Srinivas	<i>[Signature]</i>
	23.T. Usha Rani	<i>[Signature]</i>
	24.P Chaitanya	<i>[Signature]</i>
	25.G Monikadevi	<i>[Signature]</i>
	26.V Jaya Manasa	<i>[Signature]</i>
	27.G.Damodar	<i>[Signature]</i>
	28.K.Budda Varaprasad	<i>[Signature]</i>
	29.M.Sathi Ekambareesh	<i>[Signature]</i>

**Board of Studies Chairman**

**Department of CSE**

**CHAIRMAN**


**BOARD OF STUDIES IN**

**CSE, CSE (AIDS), CSE (AIML) & CSE (CYS)**

**Department of Computer Science & Engineering**

**Sir C.R.Reddy College of Engineering, Eluru**

# CR24

	<p><b>SIR C R REDDY COLLEGE OF ENGINEERING, ELURU</b></p> <p><b>[AUTONOMOUS]</b></p> <p>Approved by AICTE &amp; Permanently Affiliated to JNTUK, Kakinada Accredited by NBA, Accredited by NAAC with 'A' Grade</p>
<p><b>DEPARTMENT OF COMPUTER SCIENCE &amp; ENGINEERING</b></p>	

## B.Tech CSE (CR24 III Year I Semester COURSE STRUCTURE & SYLLABUS)

### B.Tech.-III Year I Semester

S.No.	Category	Title	L	T	P	Credits
1	Professional Core	Data Warehousing and Data Mining	3	1	0	3
2	Professional Core	Computer Networks	3	1	0	3
3	Professional Core	Formal Languages and Automata Theory	3	1	0	3
4	Professional Elective-I	1.Object Oriented Analysis and Design	3	0	0	3
		2.Artificial Intelligence				
		3.Microprocessors & Microcontrollers				
		4.Quantum Computing				
		5.12 week MOOC Swayam/ NPTEL course recommended by the BoS				
5	Open Elective-I		3	0	0	3
6	Professional Core	Data Mining Lab	0	0	3	1.5
7	Professional Core	Computer Networks Lab	0	0	3	1.5
8	Skill Enhancement course	Full Stack development-2	0	1	2	2
9	Engineering Science	User Interface Design using Flutter / SWAYAM Plus - Android Application Development (with Flutter)	0	0	2	1
10	Evaluation of Community Service Internship		0	0	0	2
<b>Total</b>			<b>15</b>	<b>1</b>	<b>10</b>	<b>23</b>
Mandatory Industry Internship / Mini Project of 08 weeks duration during summer vacation						
MC	Minor Course (Student may select from the same specialized minors pool)		3	0	3	4.5
	Minor Course through SWAYAM/NPTEL (Minimum 12 week, 3 credit course)		3	0	0	3
HC	Honors Course (Student may select from the same honors pool)		3	0	0	3
	Honors Course ( Student may select from the same honors pool)		3	0	0	3

**SIR C.R. REDDY COLLEGE OF**

**ENGINEERING, ELURU**

**Department of Computer Science &**

**Engineering**

**Minutes of the Meeting of**

**Board of Studies**

**CSE – Cyber Security**



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CHAIRMAN  
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**Board of Studies Chairman**

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### B.Tech CSE(CYS) (CR24 III Year I Semester COURSE STRUCTURE & SYLLABUS)

#### B.Tech.-III Year I Semester

S.No.	Category	Title	L	T	P	Credits
1	Professional Core	Cloud Computing	3	1	0	3
2	Professional Core	Introduction to Cyber Security	3	1	0	3
3	Professional Core	Automata Theory & Compiler Design	3	1	0	3
4	Professional Elective-I	1. Software Engineering 2. Wireless Sensor Networks 3. Artificial Intelligence 4. Internet of Things 5. 12-week MOOC Swayam/NPTEL course recommended by the BoS	3	0	0	3
5	Open Elective-I		3	0	0	3
6	Professional Core	Cloud Computing Lab	0	0	3	1.5
7	Professional Core	Cyber Security Lab	0	0	3	1.5
8	Skill Enhancement course	Full Stack development -2	0	1	2	2
9	Engineering Science	User Interface Design Flutter Lab	0	0	2	1
10	Evaluation of Community Service Internship		0	0	0	2
<b>Total</b>			<b>15</b>	<b>1</b>	<b>10</b>	<b>23</b>
<b>Total</b>			<b>15</b>	<b>1</b>	<b>10</b>	<b>23</b>
<b>MC</b>	Minor Course		3	0	3	4.5
	(Student may select from the same minor pool)					
<b>MC</b>	Minor Course through SWAYAM/NPTEL		3	0	0	3
	(Minimum 12 Week, 3 credit course)					
<b>HC</b>	Honors Course		3	0	0	3
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**SIR C.R. REDDY COLLEGE OF  
ENGINEERING, ELURU**

**Department of Computer Science &  
Engineering**

**Minutes of the Meeting of  
Board of Studies**

**CSE–Artificial Intelligence & Machine Learning**



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	23.T. Usha Rani	
	24.P Chaitanya	
	25.G Monikadevi	
	26.V Jaya Manasa	
	27.G.Damodar	
	28.K.Budda Varaprasad	
	29.M.Sathi Ekambareesh	

  
Board of Studies Chairman

Department of CSE  
CHAIRMAN

BOARD OF STUDIES IN  
CSE, CSE (AIDS), CSE (AIML) & CSE (CYS)  
Department of Computer Science & Engineering  
Sir C.R.Reddy College of Engineering

# CR24

	<p><b>SIR C R REDDY COLLEGE OF ENGINEERING, ELURU</b></p> <p><b>[AUTONOMOUS]</b></p> <p>Approved by AICTE &amp; Permanently Affiliated to JNTUK, Kakinada Accredited by NBA, Accredited by NAAC with 'A' Grade</p>
<p><b>DEPARTMENT OF COMPUTER SCIENCE &amp; ENGINEERING</b></p>	

## B.Tech CSE(AI&ML) (CR24 III Year I Semester COURSE STRUCTURE & SYLLABUS)

### B.Tech.-III Year I Semester

S.No.	Category	Title	L	T	P	Credits
1	Professional Core	Information Retrieval Systems	3	1	0	3
2	Professional Core	Computer Networks	3	1	0	3
3	Professional Core	Operating Systems	3	1	0	3
4	Professional Elective-I	1. Software Engineering 2. Cloud Computing 3. Internet of Things 4. Exploratory Data Analysis with Python 5. Automata Theory & Compiler Design	3	0	0	3
5	Open Elective-I		3	0	0	3
6	Professional Core	Information Retrieval Lab	0	0	3	1.5
7	Professional Core	Computer Networks Lab	0	0	3	1.5
8	Skill Enhancement course	Full Stack development -2 /SWAYAM Plus-Data Engineer/AI Engineer/	0	1	2	2
9	Engineering Science	User Interface Design using Flutter	0	0	2	1
10	Evaluation of Community Service Internship		0	0	0	2
<b>Total</b>			<b>15</b>	<b>1</b>	<b>10</b>	<b>23</b>
MC	Minor Course		3	0	3	4.5
	(Student may select from the same minor pool)					
MC	Minor Course through SWAYAM/NPTEL		3	0	0	3
	(Minimum 12 Week, 3 credit course)					
HC	Honors Course		3	0	0	3
	(Student may select from the same honors pool)					
HC	Honors Course		3	0	0	3
	( Student may select from the same honors pool)					

**SIR C.R. REDDY COLLEGE OF  
ENGINEERING, ELURU**

**Department of Computer Science &  
Engineering**

**Minutes of the Meeting of  
Board of Studies**

**CSE–Artificial Intelligence & Data Science**



# SIR C R REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

VATLURU, ELURU - 534 007, ELURU DIST., ANDHRA PRADESH, INDIA

Approved by AICTE, Accredited by NBA (U.G. : CSE, IT, ECE, EEE, ME), Permanently Affiliated to JNTUK, Kakinada  
www.sircrrengg.ac.in, Phone Off : (08812) 230840, Email : principal.sircrrengg@gmail.com

29-04-2026

## MEETING OF THE BOARD OF STUDIES IN COMPUTER SCIENCE & ENGINEERING AND ALLIED SUBJECTS

Dear Sir,

Sub: Sir C.R.Reddy College of Engineering-Autonomous- meeting of the Board of studies in CSE & Allied branches-invitation – request –Reg.

Greetings from Sir C.R.Reddy College of Engineering (Autonomous), Eluru.

This is to inform you that the meeting of the Board of studies in CSE and Allied subjects is scheduled at 10-30AM, on 29-04-2026, Tuesday.

You are requested to make it convenient to attend the meeting.

We are looking forward for your active participation and valuable contributions in the meeting of the Board of studies.

### AGENDA:

1. To approve the syllabi for the courses B.Tech (CSE), B.Tech (CSE-AI & DS), B.Tech(CSE-AI & ML) and B.Tech(CSE-Cyber Security) including Professional elective-I, Open elective-I and Minors in CSE & Cyber security courses for III year.
2. To approve the syllabus for II B.Tech II semester-Minors in CSE for the subject “ Principles Of Database Management Systems”
3. To approve CO-PO mappings for all the courses for III year.
4. To approve the Model question paper for mid examinations.
5. To approve the Model question paper for Semester End examinations.
6. To approve the List of paper setters.
7. To approve the list of Evaluators.
8. Any other item with the permission of the chair
  - (a) Replacing the BoS member Jaganmohan Chavvakula, Director e2OPEN Software India Pvt Ltd.,(1989-93-CSE) under Alumni Category who was expired with the Dr Mangiseti Anil Kumar(2001-05-CSE) Asst Professor, IIITDM, Kurnool.

Thanking you sir,

Yours faithfully

Dr A. YESU BABU

CHAIRMAN BoS IN CSE & ALLIED BRANCHES

CHAIRMAN  
BOARD OF STUDIES IN  
CSE, CSE (AIDS), CSE (AIML) & CSE (AI)  
Department of Computer Science & IT  
Sir C.R.Reddy College of Engineering



# SIR C R REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

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www.sircrrengg.ac.in, Phone Off : (08812) 230840, Email : principal.sircrrengg@gmail.com

The meeting of the Board of Studies was conducted on 29-04-2026 at 10-30AM in Hybrid mode. The meeting has made the following Resolutions.

## RESOLUTIONS

- I. Resolved to Approve the syllabi(CR-24) for the following Courses of I Semester of III B.Tech
  - a) B.Tech – CSE
  - b) B.Tech – CSE – Artificial Intelligence & Data Science
  - c) B.Tech – CSE – Artificial Intelligence & Machine Learning
  - d) B.Tech – CSE – Cyber Security
  - e) Professional elective-I and Open elective-I for all the above courses
  - f) Minors in CSE & Cyber security courses for III year
  - g) II B.Tech II semester-Minors in CSE for the subject “ Principles Of Database Management Systems”
- II. Resolved to approve CO-PO mappings for all the courses for all the above courses.
- III. Resolved to approve the model question papers for Internal(Mid) and Semester End Examinations,.
- IV. Resolved to approve the List of paper setters and Evaluators.
- V. Resolved to Replace the BoS member Jaganmohan Chavvakula, Director e2OPEN Software India Pvt Ltd.,(1989-93-CSE) under Alumni Category who was expired with the Dr Mangiseti Anil Kumar(2001-05-CSE) Asst Professor, IIITDM, Kurnool.

  
CHAIRMAN  
BOARD OF STUDIES IN  
CSE, CSE (AIDS), CSE (AIML) & CSE (CYS)  
Department of Computer Science & Engineering  
Sir C.R.Reddy College of Engineering, Eluru



# SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA

(Accredited by NBA; Approved by AICTE, New Delhi &

Permanently affiliated to JNTUK, Kakinada)

Telephone No: 08812-230840, 230565, Fax: 08812-224193

Website: [www.sircrrengg.ac.in](http://www.sircrrengg.ac.in)

## Department of Computer Science & Engineering

### BOS Members

S.No	NOMINATION	NAME OF THE MEMBER & AFFILIATION	SIGNATURE
1	Chairman	Dr A.Yesu Babu, Professor & Head, Department of Computer Science & Engg , Sir C.R.Reddy College of Engineering, Eluru	
2	Expert member nominated by University	Dr A.Krishna Mohan, Professor in CSE, University College of Engineering Kakinada, JNTUK	
3	Expert member nominated by Academic council	Dr Naresh Babu Muppalaneni, Associate Professor, Department of Computer Science & Engineering, IIIT D&M, Kurnool, AP	
4	Expert member nominated by Academic council	Dr. T Ramakrishnudu, Associate Professor, Department of Computer Science And Engineering, National Institute of Technology, Warangal - 506004, Telangana	
5	Industry	Dr Ravi Chandra Gooruganthu, Vice President (H.R.) Tech Mahindra, Hyderabad.	
6	Alumni	JaganMohan Chavvakula, Director E2open Software India Pvt Ltd.,(1989-93-CSE)	
7	Faculty	1.Dr.S.Krishna Rao	
		2.Dr. M. Krishna	
		3.Dr. G. Nirmala	
		4.Dr. N. Deepak	
		5.Dr. B. Madhava Rao	
		6.Dr. K.N. Madhavi Latha	
		7.Dr. P. Naga Deepthi	
		8.Dr. K. Sreenu	
		9.Dr. Ch. Rama Devi	
		10.Dr. K. Swathi	
		11.Dr. Y.Anjani	
		12.Dr. T N S Koti Mani Kumar	
		13.Dr. B. Rama Lakshmi	
		14.Dr. Samparathi VS Kumar	
		15.J. S. V. Gopala Krishna	
		16.S. M. B. Chowdary	
		17.K. Chaitanya Deepthi	
		18.M. Ganesh Babu	
		19.B.H. Benny	
		20.V. Shariff	



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Board of Studies Chairman

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## B.Tech CSE(AI&DS) (CR24 III Year I Semester COURSE STRUCTURE & SYLLABUS)

### B.Tech.-III Year I Semester

S.No.	Category	Title	L	T	P	Credits
1	Professional Core	Artificial Intelligence	3	1	0	3
2	Professional Core	Computer Networks	3	1	0	3
3	Professional Core	Computer Organization and Architecture	3	1	0	3
4	Professional Elective-I	1. Automata Theory & Compiler Design 2. Object Oriented Analysis and Design 3. Soft computing 4. Internet of Things 5. Exploratory Data Analysis with Python	3	0	0	3
5	Open Elective-I		3	0	0	3
6	Professional Core	Artificial Intelligence Lab	0	0	3	1.5
7	Professional Core	Computer Networks Lab	0	0	3	1.5
8	Skill Enhancement course	Full Stack development-2	0	1	2	2
9	Engineering Science	User Interface Design using Flutter	0	0	2	1
10	Evaluation of Community Service Internship		0	0	0	2
<b>Total</b>			<b>15</b>	<b>1</b>	<b>10</b>	<b>23</b>
<b>MC</b>	Minor Course		3	0	3	4.5
	(Student may select from the same minor pool)					
<b>MC</b>	Minor Course through SWAYAM/NPTEL		3	0	0	3
	(Minimum 12 Week, 3 credit course)					
<b>HC</b>	Honors Course		3	0	0	3
	(Student may select from the same honors pool)					
<b>HC</b>	Honors Course		3	0	0	3
	( Student may select from the same honors pool)					