RV College of Engineering®
Mysore Road, RV Vidyaniketan Post,
Bengaluru - 560059, Karnataka, India

dean.academics@rvce.edu.in
www.rvce.edu.in
Tel: +91-80-68188127
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RVCE/DA/ **1520** /2024-25   Wednesday, October 23, 2024

REVISED CIRCULAR

Sub: Schedule of **CIE-I for I semester** B.E Programs – *for 2024 admission batch*

CIE-I for I SEMESTER B.E Programs of 2022 scheme & 2024 admission batch is scheduled from **November 4-6, 2024.**

- ❖ **Test portion** will be announced by the respective course coordinators/Faculty handling the Course.
- ❖ **CIE Duration:** 90 Minutes
- ❖ **Quizzes** will be scheduled by the respective faculty handling the course **in online mode. It will be for 20 Minutes.**
- ❖ **Maximum marks:** 50 Marks for Test, 10 Marks for Quiz.

Day / Date / Time	PHYSICS CYCLE ME, EC & CV STREAMS: (AS, CH, IM & ME) (EC, EE, & ET) & (CV)	CHEMISTRY CYCLE CS STREAM (CI, BT, CS, CD, CY & IS)
Monday, 4th November 2024		
10.00 AM - 11.30 AM	*Category: Applied Science Course* Engineering Mathematics - 1 MAT211TA, MAT211TB, MAT211TD	*Category: Applied Science Course* Chemistry of smart Materials and devices CM211IA
2.00 PM – 3.30 PM	*Category: Applied Science Course* Engineering Physics PY211IA, PY211IB, PY211ID	*Category: Applied Science Course* Fundamentals of Linear Algebra, calculus & statistics - MAT211TC
Tuesday, 5th November 2024		
10.00 AM - 11.30 AM	*Category: Professional Core Courses* EC112TA, EE112TA, ME112TA, CV112TA	*Category: Programming Language Courses* XX115XIX
2.00 PM – 3.30 PM	*Category: Engineering Science Courses-I* XX113ATX	*Category: Engineering Science Courses-I* XX113ATX
Wednesday, 6th November 2024		
10.00 AM - 11.30 AM	*Category: Emerging Technology Courses- I* XX114ATX	*Category: HSS* Fundamentals of Indian Constitution HSS114TC **
12.30 PM – 4.45 PM	**Category: Humanities & Social Sciences** Samskruthika Kannada / Balake Kannada ** HS112KS/HS113KB	***

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** The conduction of the following courses will be in online mode.

SL. NO.	COURSE TITLE	COURSE CODE
1	Balake Kannada/ Samskruthika Kannada	HS112KS/HS113KB
2	Fundamentals of Indian Constitution	HS114TC

❖ Room allotment and seating arrangement will be informed shortly.

* CIE for the following courses will be held seperately

SL. NO.	COURSE TITLE	COURSE CODE
1	Communicative English-I	HS111EL
2	IDEA LAB (Idea Development, Evaluation & Application)	ME111DL
3	Scientific Foundation of Health-Yoga Pactice	HS115YL

CTTO

CTTO - RVCE

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R.V. College of Engineering
Bengaluru - 560 059

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Copy to:
1. Dean Student Affairs.
2. HoDs for information and needful.
3. Course coordinators of I Semester UG courses.
4. Firs year Counsellors.
5. TTOs for information and necessary action.
6. Director, RVIC for information and needful.

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3. PROFESSIONAL CORE COURSES

Sl.No	BoS	COURSE CODES	COURSE TITLE
1	EC	EC112TA	Basic Electronics
2	EE	EE112TA	Elements of Electrical Engineering
3	ME	ME112TA	Elements of Mechanical Engineering
4	CV	CV112TA	Engineering Mechanics

4. ENGINEERING SCIENCE COURSES

Sl.No	BoS	COURSE CODES	COURSE TITLE
1	CS	CS113ATA	Fundamentals of Programming using C
2	CV	CV113ATB	Elements of Civil Engineering
3	EC	EC113ATC	Principles of Electronics Engineering
4	EE	EE113ATD	Basics of Electrical Engineering
5	ME	ME113ATE	Fundamentals of Mechanical Engineering

5. EMERGING TECHNOLOGY COURSES

Sl.No	BoS	COURSE CODES	COURSE TITLE
1	AI	AI114ATA	Introduction to Internet of Things
2	AS	AS114ATB	Introduction to Drone Technology
3	BT	BT114ATC	Bioinspired Engineering
4	CH	CH114ATD	Global Climate Change
5	CS	CS114ATE	Elements of Blockchain Technology
6	CS	CS114BTF	Introduction to Cyber Security
7	CV	CV114ATG	Green Buildings
8	CV	CV114BTH	Infrastructure for Smart Cities
9	CM	CM114ATJ	Fundamentals of Nanoscience & Technology
10	EC	EC114ATK	Fundamentals of Semiconductor Devices
11	EC	EC114BTM	Introduction to Embedded Systems
12	EE	EE114ATN	Renewable Energy Sources
13	EI	EI114ATO	Fundamentals of Sensor Technology
14	IM	IM114ATP	Human factors in Engineering
15	IS	IS114ATQ	Digital Humanities
16	ME	ME114ATR	Smart materials and Systems
17	ME	ME114BTS	Elements of Industry 4.0

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5. PROGRAMMING LANGUAGE COURSES

Sl.No	BoS	COURSE CODES	COURSE TITLE
1	AI	AI115AIA	Introduction to Python programming
2	CS	CS115AIB	Introduction to Web programming
3	CS	CS115BIC	Basics of Java programming
4	IS	IS115AID	Introduction to C++ Programming

APPLIED SCIENCE COURSES & PROGRAMS

FIRST SEMESTER: ENGINEERING MATHEMATICS

BoS	COURSE CODES	COURSE TITLE	PROGRAMS
MA	MA211TA	Fundamentals of Linear Algebra, Calculus And Numerical Methods	EC, EE, EI, ET
MA	MA211TB	Fundamentals of Linear Algebra, Calculus And Differential Equations	AS, CH, IM, ME
MA	MA211TC	Fundamentals of Linear Algebra, Calculus And Statistics	CI, BT, CS, CD, CY, IS
MA	MA211TD	Applied Mathematics – I	CV

FIRST SEMESTER: ENGINEERING PHYSICS

BoS	COURSE CODES	COURSE TITLE	PROGRAMS
PY	PY211IA	Condensed Matter Physics for Engineers	EC, EE, EI, ET
PY	PY211IB	Classical Physics for Engineers	AS, CH, IM, ME
PY	PY211ID	Applied Physics for Engineers	CV

FIRST SEMESTER: ENGINEERING CHEMISTRY

BoS	COURSE CODES	COURSE TITLE	PROGRAMS
CM	CM211IA	Chemistry Of Smart Materials And Devices	AI, BT, CS, CD, CY, IS

23/10/24

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