

Fwd: 22 Scheme Industrial Electronics Syllabus

2 messages

Dr. Mahendra Dixit <mahendra.dixit@klsvdit.edu.in> To: "Prof. Avinash S. Joshi" <asjoshi@klsvdit.edu.in>

Fri, Oct 28, 2022 at 12:43 PM

----- Forwarded message ------

From: Dr Basavaraj Madiggond <basavarajvma@gmail.com>

Date: Fri, Oct 28, 2022, 11:26

Subject: 22 Scheme Industrial Electronics Syllabus

To: <mahendra.dixit@klsvdit.edu.in>

Sir.

In continuation of my discussion with Prof Avinash, I am sending the draft syllabus of 22 Scheme Industrial Electronics for modification, writing course objectives and outcomes for each course. I request you to submit the completed syllabus before 30 Oct 2022 for further processing.

Thanks and Regards

Dr. Basavaraj V Madiggond

Chairman, Board of Studies (EEE), VTU Belagavi

Professor and Head

Dept. of EEE

Dean (Acad)

Hirasugar Institute of Technology, Nidasoshi- 591236

Accredited by NBA & At A Grade by NAAC

Ph: 9343454993



M.Tech. Industrial Electronics 22 Syllabus.docx 212K

Dr Basavaraj Madiggond

 dasavarajvma@gmail.com> To: asjoshi@klsvdit.edu.in

Fri, Oct 28, 2022 at 1:22 PM

Thanks and Regards

Dr. Basavaraj V Madiggond

Chairman, Board of Studies (EEE), VTU Belagavi

Professor and Head

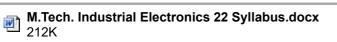
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Ph: 9343454993





22 Scheme & Syllabus of LIE

2 messages

Dr Basavaraj Madiggond <basavarajvma@gmail.com>

Sat, Oct 29, 2022 at 2:03 PM

To: asjoshi@klsvdit.edu.in

Sir,

I am sending the syllabus and scheme of LIE for your reference and needful.

Thanks and Regards

Dr. Basavaraj V Madiggond

Chairman, Board of Studies (EEE), VTU Belagavi

Professor and Head

Dept. of EEE

Dean (Acad)

Hirasugar Institute of Technology, Nidasoshi- 591236

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Ph: 9343454993



M.Tech. Industrial Electronics 22 Scheme & Syllabus.docx 296K

Prof. Avinash S. Joshi <asjoshi@klsvdit.edu.in>

To: Dr Basavaraj Madiggond <basavarajvma@gmail.com>

Tue, Nov 1, 2022 at 11:37 PM

Respected Sir

Sorry for the delayed response but it is due to practical difficulties. Here I am sending the required information for your kind consideration. Therefore please check the attached files.

with regards

Prof. A S Joshi PG Coordinator, KLS VDIT, Haliyal. [Quoted text hidden]

2 attachments



M.Tech. Industrial Electronics 22 Scheme & Syllabus _CO_PO_Mapped_22.docx 235K





ONLINE Courses for 1 sem PG Programs

1 message

Dr Basavaraj Madiggond <basavarajvma@gmail.com>

Tue, Jan 10, 2023 at 6:51 PM

To: mahendra.dixit@klsvdit.edu.in, asjoshi@klsvdit.edu.in, Vinayakumar Bagali <vinaybagali004@gmail.com>

Sir

I am attaching the ONLINE NPTEL Course list and format for your needful and guidelines are:

- The course/s must not be included whose content/syllabus is matching with core course/professional elective courses/ open elective course of the PG VTU syllabus.
- 2. The list shall include the Interdisciplinary course/s which are relevant to the programs
- 3. The list shall include the ability enhancement courses.
- 4. Include the skill enhancement courses which are relevant to the programs
- 5. The course duration should not be lesser than 8 weeks
- 6. The last date to submit the course list as per format is on or before 21.01.2023.
- 7. Please submit the list in the attached format (excel format) only

Please go through the attached file/content and suggest relevant courses before 18 Jan 2023.

Thanks and Regards

Dr. Basavaraj V Madiggond

Chairman, Board of Studies (EEE), VTU Belagavi

Professor and Head

Dept. of EEE

Dean (Acad)

Hirasugar Institute of Technology, Nidasoshi- 591236

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Ph: 9343454993

2 attachments



02. Format for ONLINE courses list submission(PG) .xlsx



Tentative Course List (Jan - April 2023).xlsx



professional Elective 4 of 3rd semester Industrial Electronics regarding

2 messages

Prof. Avinash S. Joshi <asjoshi@klsvdit.edu.in>

To: Dr Basavaraj Madiggond <basavarajvma@gmail.com>

Wed, Feb 15, 2023 at 10:24 AM

Respected Sir

As per our discussion here I am sending the names and syllabus of four subjects as a professional elective subjects.

- 1. Advances in Image Processing
- 2. Medical Imaging
- 3. Real Time Systems
- 4. Internet of Things

with regards

Prof. A S Joshi PG Coordinator KLS VDIT, Haliyal

4 attachments

elective1_advances in image processing.pdf

elective 2_ Medical imaging.pdf 358K

elective3_Real time systems.pdf 438K

elective4_internet of things.pdf 261K

Dr Basavaraj Madiggond <basavarajvma@gmail.com> To: "Prof. Avinash S. Joshi" <asjoshi@klsvdit.edu.in>

Thu, Feb 16, 2023 at 11:30 AM

OIF,

Please share the word copy of 5 courses of Professional Electives

Thanks and Regards

Dr. Basavaraj V Madiggond

Chairman, Board of Studies (EEE), VTU Belagavi

Professor and Head

Dept. of EEE Dean (Acad)

Hirasugar Institute of Technology, Nidasoshi- 591236

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[Quoted text hidden]



Karnatak Law Society's

Vishwanathrao Deshpande Institute of Technology, Haliyal (Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi)

(Approved by AICTE, New Delhi, Alminted to VIU, Belagavi)
(Recognized Under Section 2(f) by UGC, New Delhi)
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Phone: 08284-220861, 220334, 221409, Fax: 08284-220813
Web: www.klsvdit.edu.in Email: klsvdrit@yahoo.com/principal@klsvdit.edu.in



Feedback on M. Tech. (Industrial Electronics) 2022 Scheme

I Semester

Sr. No.	20 Scheme	Proposed 22 Scheme	Deletion of Courses	Addition of Courses	
1	Advanced Engineering Mathematics	Advanced Engineering Mathematics	Accepted as formulated		
2	Advanced Digital Signal Processing	Advanced Control System	Accepted as formulated		
3	Advanced Embedded System	Advanced Digital Signal Processing	Accepted as formulated		
4	Digital Circuits and Logic Design	Advanced Embedded System	Accepted as formulated		
5	Advanced Control System	Analysis and Modeling of Electrical Drives	*Analysis and Modeling of Electrical Drives	*Multimedia Communication	
6	Controls and Virtual Instrumentationlab	Research Methodology and IPR	Accepted as formulated		
7	Research Methodology and IPR	Power Electronics Lab	*Controls and Virtual Instrumentation lab (available in 2020 scheme)	* Embedded & signal processing Lab (available in 2020 scheme)	

II Semester

Sr. No.	20 Scheme	Proposed 22 Scheme	Deletion of Courses	Addition of Courses	
1	Process Control Instrumentation	Process Control Instrumentation	Accepted as formulated		
2	Real Time Operating System	Design of Power Converters	Accepted as formulated		
3	Design of Power Converters	Professional Elective I	Accepted as formulated		
4	Professional elective I	Professional Elective II	Accepted as formulated		
5	Professional elective II	Mini-project with seminar	* Only Mini-Project		
6	Embedded and Signal Processing Lab	Digital Signal Processing Lab	* Digital Signal Processing Lab	*Power Electronics lab	
7	Technical Seminar	Suggested online courses	* Technical seminar (available in 2020 scheme)		

Prof. A S Joshi PG Coordinator

Dr. M M Dixit HoD ECE Dr. V A Kulkarni Principal



Feedback for the draft syllabus from Electrical & Electronics Dept KLS VDIT Haliyal

1 message

hod eee <hodeee@klsvdit.edu.in>
To: academicsyllabus.vtu@gmail.com

Thu, Jun 16, 2022 at 3:41 PM

Sir, Please find the attachment



21 Schem feedback.jpg 106K

HEAD

Dept. of Electrical & Electronics Engg. KLS's V. D. Institute of Technology HALIMAL-581 329





Vishwanathrao Deshpande Institute of Technology (Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi) (Recognised Under Section 2(f) by UGC, New Delhi) Udyog Vidya Nagar, Haliyal - 581329, Dist. Utter Kannada (Karnataka)

Udyog Vidya Nagar, Haliyal - 581329, Dist: Uttar Kannada (Karnataka) Phone: 08284-220861, 220334, 221409, Fax: 08284-220813

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

www.klsvdit.edu.in

principal@klsvdit.edu.in

Feedback for VTU 2021 Draft Scheme (3rd to 8th semester)

The following table describes the Electrical and Electronics Engineering Faculty members feedback for 2021 Draft scheme and it is forwarded to VTU through our Principal for consideration

SI. No.	Subject	Subject Code	Staff Name	Remarks
1	Analog Electronics & Op-Amps	21EE-32	Prof:A V Kolaki	No Corrections are required
2	Simulation of Op-amp circuits	21EEL484	Prof: A V Kolaki	in 18 scheme this lab(18EEL48) exist in 4th sem, thus in 21 scheme also include this in 4th sem only rather than 3th sem
3	Digital System Design	21EE-42	Prof:A V Kolaki	No Corrections are required
4	Transmission & Distribution	21EE-43	Prof:S Hegde	No Corrections are required
5	Electromagnetic Field Theory	21EE-642	Prof:Vijay B	No Corrections are required
6	Signals & System and Digital signal processing	21EE-63	Prof. Vijay B	No Corrections are required
7	Switchgear & Protection	21EE-71	Prof:Rajeshwari N	No Corrections are required
8	Power System Operation & Control	21EE721	Prof Rajeshwari N	In 18 scheme this is core subject in s ⁿ sem, so it is requested to consider as core subject rather than professional elective in 7 th sem.
9	Project work on Renewable Energy	21EEP584	Prof:S M Inamdar	No Corrections are required
10	Power System Analysis-2	21EE62	Prof: Varaprasad G	No Corrections are required
11	Power Electronics	21EE-54	Prof:Kirankumar H	No Corrections are required
12	Industrial Drives & Application	21EE-72	Prof:Kirankumar H	No Corrections are required
13	Power Electronics Lab	21EEL-55	Prof:Kirankumar H	No Corrections are required
14	Electrical & Electronic Measurements	21EE-641	Prof:Kirankumar H	Sensors and Transducer content is also include in this subject only.
15	Electric Circuit Analysis	21EE-33	Prof:Uttam S	No Corrections are required
16	Signals and Digital Signal Processing	21EE-63	Prof:Uttam S	No Corrections are required
17	Digital Signal Processing Laboratory	21EEL-66	Prof:Uttam S	No Corrections are required

METAD

MEDICAL DI ENGINERA & Electronics EngaG.S's V. D. Institute of Technology
HALIYAL-581 329

VPrincipal

Karnatak Law Society's



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HOD

HEAD

Dept. of Electrical & Electronics Engg. KLS's V. D. Institute of Technology HALIYAL-581 329. rincipal

KLS Vishwanathrao Deshpande Institute of Technology, Haliyal



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪"ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama", Belagavi - 590 018, Karnataka State

Prof. A. S. Deshpande, B.E.(Mech.), M.E., Ph.D.

Registrar

Ref. No.VTU/PS/2022-23/1282/3

Phone :(0831)2405468 Fax:(0831)2405467

Date: 04-06-2022

NOTIFICATION

Sub: Constitution of Board of Studies (BoS) in Mechanical Engineering (ME / PT/ MIE) for 2022-2025

Ref: Hon'ble Vice Chancellor's order dt: 03-06-2022.

The Board of Studies in Mechanical Engineering (ME / PT / MIE) of Visvesvaraya Technological University, for the period 2022-2025, has been constituted as under:

1.	Dr. M. S. Govindegowda, Dean & Professor, Dept. of Mechanical Engg , Academy for Technical & Management Excellence, Bannur Road, Mellahalli, Mysuru-570 028.	
2.	Dr. T. Madh usudan, Professor & Head, Dept. of Mechanical Engg., SJB Institute of Technology, BGS Health & Education City, Kengeri, Bengaluru - 560 060.	
3	Dr. S. B. Mallur, Professor, Dept. of Mechanical Engg., UBDT College of Engineering, Davangere - 577 004.	
4.	Dr. R. M. Devarajaiah, Professor & Head, Dept. of Mechatronics, Acharya Institute of Tech., Dr. Sarvapalli Radhakrishna Marg, Soldevanahalli, Bengaluru - 560 107.	Member
5.	Dr. Benal M M, I/c Principal of Govt. Engineering College, Challakere - 577 536	Member
6	Dr. B. V. Raghavendra, Associate Professor, Dept. of Mechanical Engg., JSS Academy of Technical Education, JSS Campus, Uttarahalli - Kengeri Main Road, Bengaluru - 560 060.	Member
7.	Dr. Viswanatha B M., Professor, Dept. of Mechanical Engg., Kalpataru Institute of Tech., B. H. Road, Hassan Circle, Tiptur - 572 202	
8.	Dr. Shylesha Channapattan, Professor, Dept. of Mechanical Engg., KLS' Vishwanatharao Deshpande Institute of Technology, Udyog Vidya Nagar, Dandeli Road, Haliyal - 581 329.	Member
9.	Dr. C. R. Rajashekar, Professor, Dept. of Mechanical Engg., Mangalore Institute of Technology & Engineering, , Moodabidri, Mangaluru - 574 225.	Member
10.	Shri A. V. Suryanarayan, Deputy General Manager, Bosch Ltd., 51, Sector "B", Amruthanagar, Sahakaranagar Post, Bengaluru -560092.	
11.	Shri Santosh, Kotnis, CEO & Managing Partner, Spring up Capital, B-601, ORVI Society, Behind MITCON College, Balewadi, Pune - 411 045.	Member (Industry)

The Undergraduate Programmes of the Constituent and all the Affiliated Colleges of VTU, are covered under this BoS.

This Board of Studies replaces the existing Board of Studies and functions until further orders. The Chairman and Members of Board of Studies are requested to accept their nomination.

By orders

REGISTRAR

To: The Chairman/ Members of the concerned BoS.

Copy for information to:

1. The Hon'ble Vice Chancellor, through the Secretary to V.C., VTU, Belagavi.

2. Special Officer, Academic Section, VTU, Belagavi, looking after the BoS activities.