

Vidya Nagar, Palissery, Karukutty, Kerala 683576

# CRITERIA 1 CURRICULAR ASPECTS 1.4: Feedback System



Vidya Nagar, Palissery, Karukutty, Kerala 683576

### **COMMUNICATIONS TO UNIVERSITY**



#### **APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY**

CET campus, Thiruvananthapuram - 695 016
Ph: 0471 2598122; Fax: 2598522 www.ktu.adu.in Email: university@ktu.adu.in

No. KTU/ASST6(ADMIN)/1902/2021

Dated: 28.09.2021

From

The Registrar

To

The Principal

College of Engineering, Trivandrum

Government Engineering College Thrissur

Government Engineering College Sreekrishnapuram

Government Engineering College Wayanad

Government Engineering College Kannur

Government Engineering College Kozhikode

NSS College of Engineering, Palakkad

TKM College of Engineering

College of Engineering Kidangoor

St. Josephs College of Engineering and Technology

SCMS School of Engineering & Technology

Rajagiri school of Engineering and Technology

Federal Institute of Science and Technology

Vimal Jyothi Engineering College, Kannur

St. Thomas College of Engineering & Technology, Chengannur

Sir/Madam,

Sub:- Affiliation Process 2021-22 - Curriculum and Syllabus of new courses - Request - Req.

Ref:- 1, U.O. No.1339/2021/KTU dated 29/08/2021

2. Clause 13 in Chapter 6 in Affiliation Manual of the University

With reference to the above, sanction was accorded for starting the following new courses in the affiliated colleges under the University from the Academic year 2021-22.

SI. No.	Name of the Institution	Name of course  M.Tech <i>Renewable Energy#</i> (18 seat)	
1	College of Engineering, Trivandrum		
2	Government Engineering College Thrissur	B.Tech Cyber Physical Systems# (60 seat)	
3	Government Engineering College Sreekrishnapuram	M.Tech Electrical Drives and Control#(18 seat)	
4	Government Engineering College Wayanad	B.Tech Civil and Environmental Engineering#(30 seat)	
5	Government Engineering College Kannur	M. Tech Geotechnical and Geoenvironmental Energy# (18 seat)	
6	Government Engineering College Kozhikode	B.Tech Computer Science and Design# (60 seat)	
7	NSS College of Engineering, Palakkad	M.Tech Biomedical Engineering# (18 seat)	



PRINCIPAL

ERNAKULAM
683 576

SCMS SCHOOL OF ENGINEERING & TECHNOLOG

VIDYANAGAR, PALLISSERY, KARUKU ITX

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i		B. Tech Electrical and Computer Engineering# (60 seat)
8	TKM College of Engineering	M.Tech Industrial Safety and Engineering# (18 seat)
9	College of Engineering Kidangoor,	B. Tech Electrical and Computer Engineering# (30 seat)
10	St. Josephs College of Engineering and Technology	B.Tech Electronics and Computer Engineering# (60 seat)
11	SCMS School of Engineering &	B. Tech Civil and Environmental Engineering# (30 seat)
12	Rajagiri school of Engineering and Technology	B. Tech Computer Science and Business Systems# (60 seat)
13	Federal Institute of Science and Technology	B.Tech Computer Science and Design# (60 seat)  M. Tech Renewable Energy# (12 seat)  M. Tech Automotive Electronics# (12 seat)
14	Vimal Jyothi Engineering College Kannur	B. Tech Computer Science and Design# (60 seat)
15	St. Thomas College of Engineering & Technology (Non-NBA College)	B. Tech Agriculture Engineering# (30 seat)

The institutions granted approval for new courses need to submit a draft syllabus of the approved new courses along with the application for affiliation as per reference cited.

Therefore, it is requested to submit the curriculum and draft syllabus of the above new courses by the institutions concerned within 10 days.

Yours faithfully

Dr.A. Praveen \*
Registrar

\* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.









#### SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY Admin <scms@ktu.edu.in>

# Affiliation Process 2021-22 - Curriculum and Syllabus of new courses-Request - Reg

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY Admin <scms@ktu.edu.in>

Thu, Sep 30, 2021 at 2:26 PM

To: Registrar KTU <registrar@ktu.edu.in>

Cc: Asst Admin4 <asstadmin4@ktu.edu.in>

Respected Sir,

The curriculum and draft syllabus for B. Tech Civil and Environmental Engineering is attached herewith for your kind perusal.

Dr. Praveensal C.J.
Principal
SCMS School of Engineering & Technology
Karukutty, Emakulam.
Mobile No.: 9446763487

[Quoted text hidden]

#### 2 attachments

Curriculum - Draft - B.Tech in CEE.pdf

Draft Syllabus - B.Tech in CEE.pdf 1879K

KARUKUTTY ERNAKULAM 683 576

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SCMS SCHOOL OF ENGINEERING & TECHNOLOGY
VIDYANAGAR, PALLISSERY, KARUKUTTY
VIDYANAGAR, PALLISSERY, KERALA-683 576
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#### APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016 Ph: 0471 2598122; Fax: 2598522 <u>www. ktu.adu.in</u> Email: university@ktu.edu.in

No.

Dated: 09.06.2023

KTU/ASST11(ADMIN)/4509/2021

From

Registrar

To

The Principals

- 1. College of Engineering and Technology Payyannur,
- 2. Jai Bharath College of Management & Engineering Technology
- 3. Model Engineering College Thrikkakkara
- 4. SCMS School of Engineering & Technology
- 5. Saintgits College of Engineering
- 6. College of Engineering Kallooppara
- 7. Rajadhani Institute of Engineering & Technology, Attingal
- 8. College of Engineering, Thalassery
- 9. College of Engineering, Karunagappally

Sir/Madam,

Sub:- Affiliation Process 2022-23 - Curriculum and Syllabus of new courses - Request - Reg.

- Ref:- 1. Clause 13, Note under Clause 6.8.3 in Chapter 6 of Affiliation Manual of the University
  - 2. Circular No. KTU/ASST6(ADMIN)/7173/2022 dated 30.03.2023
  - 3, U.O. No.2115/2022/KTU dated 29.08.2022

With reference to the above, the Affiliation Manual of the University required that, the institutions granted approval for new courses by AICTE based on the NOC by the University need to submit a draft syllabus of the approved new courses along with the application for affiliation. Also no approved curriculum and syllabi of the proposed programme(s) are available at the time of application, those programme(s) will not be considered for affiliation. As per the reference cited (2), the colleges which applied for new generation courses should submit the draft curriculum and syllabus of the courses for which the same is not available.

NOCs were issued to the following Colleges for starting new courses in the AY 2023-24 for which approved curriculum and syllabus are not available. No course should be started without approved curriculum and syllabus as per the reference cited (3).

SI. No.	Name of Courses	Colleges applied for the course	
	UG (Engine	eering and Technology)	
Computer Science and		College of Engineering and Technology	





	1 Engineering (Internet of Things)	Payyannur, Jai Bharath College of Management & Engineering Technology	
	Electronics Engineering (VLSI Design and Technology)	Model Engineering College Thrikkakkara, SCMS School of Engineering & Technology, College of Engineering, Karunagappally	
_		UG (Design)	
1	Communication Design	Salutation of the salutation o	
2	Interaction Design	Saintgits College of Engineering	
		B.Voc course	
1	B.Voc Cyber Security	College of Engineering Kallooppara	
		MBA	
MBA (Shipping and Logistics Management)		Rajadhani Institute of Engineering & Technology	
2	MBA (Integrated)	Saintgits College of Engineering	
	PG (Engine	pering and Technology)	
1	Embedded System and VLSI (Electronics and Communication Engineering)	College of Engineering, Thalassery	

Therefore, the authorities of the above Colleges are intimated to submit the hardcopy of draft Curriculum and syllabus of the above new courses to the University within a period of 15 days from the receipt of this communication.

Yours faithfully

Dr.A. Praveen \*
Registrar

\* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.

ENGINEER

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PRINCIPAL



Accredited by NAAC, Affiliated to APJ Abdul Kalam Technological University, Kerala and Approved by AICTE. Govt. of India

An ISO 9001:2015 Certified Institution

CAMPUS: VIDYA NAGAR, KARUKUTTY, ERNAKULAM-683 576 PHONE: 0484-2882900, 2450330 E-mail: sset@scmsgroup.org • Website: www.scinsgroup.org/sset

SSET/AO.117/23/655

23rd June, 2023

The Registrar
APJ Abdul Kalam Technological University
CET Campus, Thiruvananthapuram – 695 016.

Sir,

Sub: Curriculum and Syllabus of new course Electronics Engineering (VLSI Design and Technology)

Ref: Letter No.KTU/ASST11(ADMIN)4509/2021 dated 9.6.2023

Please find enclosed the draft curriculum and syllabus of the newly approved course Electronics Engineering (VLSI Design and Technology) at SCMS School of Engineering and Technology, Karukutty – 683576.

Thanking you,

Yours faithfully,

dr. ANITHA G.PILLAI

**PRINCIPAL** 

PRINCIPAL

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY

VIDYANAGAR, PALLISSERY, KARUKUTTY

ERNAKULAM, KERALA-683 576

ERNAKULAM 683 576



Manoj Kumar B. <manojkumar@scmsgroup.org>

#### Fwd: BoS meeting

Vipin Raj P.G. <vipinraj@scmsgroup.org> To: "Manoj Kumar B." < manojkumar@scmsgroup.org> Thu, Jul 6, 2023 at 12:59 PM

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

From: Dr. Abdul Samad <abdulsamad@gectcr.ac.in>

Date: Fri, Mar 17, 2023 at 9:04 AM

Subject: BoS meeting

To: vipinraj@scmsgroup.org <vipinraj@scmsgroup.org>, Mubarak A.K. <mubarackak@gmail.com>, <sajumon@rit.ac.in>, sajith Subramanian <sajithcs582@gmail.com>, baiju <baijubasheer@yahoo.com>, <sudheerkaricode@gmail.com>, <iobyvellampara@gmail.com>, <kamal@sctce.ac.in>, <sabuvr@gmail.com>, <pvsaseen@gmail.com>, <iamesvar@cusat.ac.in>, <ieevanprakashv@gmail.com>, <hsreeram@amaljyothi.ac.in>, <drsapillai@yahoo.com>, <sabu.joseph@acetvm.com>

Dear Sir,

As per the discussions in the last BoS meeting, there were suggestions for the modifications in curriculum, especially for Mechanical Engineering (Automobile). Therefore, we are planning for a meeting under the leadership of Dr. Sabu V R for the same on 21/3/2023 at SCT College of Engineering, Trivandrum. You are requested to be a part of this meeting without fail.

Thanking you Dr P A Abdul Samad Chairman-Automobile Engineering

Regards,

Vipin Raj P G Asst. Professor, Department of Automobile Engineering, SSET. Karukutty Mobile: 98478 90226

> NGINEERIA KARUKUTT ERNAKULAM

Dr. SADIQ A. Dean (Academic)



#### APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

(A State Government University)

CET Campus. Thiruvananthapuram. Pin. 695016

Kerala, INDIA

#### **Letter of Appreciation**

Date: 09-04-2021

Dear Mr. Vipin Raj. P.G,

I would personally like to appreciate all the hard work and diligent effort that you have put in as Member of the Curriculum Committee for the curriculum development and syllabus preparation of B.Tech Automobile Engineering/Mechanical (Automobile) 2019 scheme. On behalf of APJ Abdul Kalam Technological University, I would like to thank your services from 26.06.2019 to 15.01.2021. We are grateful to have you as one of the members in this committee and we understand and value your contribution in bringing this curriculum to fruition. Your dedication to work and the personal involvement is unparalleled. Thank you once again for all your efforts.

Thanking you,

Dr. Sadiq A.

KARUKUTTY ERNAKULAM 683 576



PRINCIPAL SSET <principalsset@scmsgroup.org>

#### Feedback from stakeholders on curriculum

PRINCIPAL SSET <principalsset@scmsgroup.org>
To: Registrar <registrar@ktu.edu.ln>

Wed, Aug 3, 2022 at 11:08 AM

Dear Sir/Mam

Please find enclosed feedback from the stakeholders on the university curriculum.

Regards,

Dr. Anitha G. Pillai I Principal



**SCMS** 

SCMS School of Engineering & Technology (SSET) Vidya Nagar, Palissery, Karukutty - 683 576, Kerala, India. Tel:91-484-2882901 Mob:9497775295

e-mail: principalsset@scmsgroup.org anithagpillai@scmsgroup.org

Feedback from stake holders.pdf 655K

ENGINEERING KARUKUTTY ERNAKULAM 683 576



CAMPUS: VIDYA NAGAR, KARUKUTTY, ERNAKULAM-683 576 PHONE: 0484-2882900, 2450330 E-mail: sset@scmsgroup.org - Website: www.scmsgroup.org/sset

An ISO 9001:2015 Certified Institution

3/8/2022

The Registrar
APJ Abdul Kalam Technological University
CET Campus, Thiruvananthapuram – 695 016.

Sir,

Sub: Feedbacks from stakeholders on university curriculum

The feedbacks from various stakeholders including faculty members, students, alumni and employers on curriculum were collected and analyzed. The major suggestions based on the feedbacks are as given:

- Inclusion of latest softwares as a part of laboratory syllabus for all branches
- Special credits to be given to students taking up mini projects in all branches
- To provide semester break to B.Tech students to undertake internships to enhance their technical knowledge.

Thanking you,

Dr. ANITHA G PILLAI PRINCIPAL KARUKUTTY ERNAKULAM 683 576

# DECISIONS FROM UNIVERSITY BASED ON FEEDBACK



#### APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016
Ph: 0471 2598122; Fax: 2598522 www.ktu.edu.in Email: university@ktu.edu.in

File Ref.No.KTU/AC1/582/2022

# APJ Abdul Kalam Technological University Thiruvananthapuram

#### **Abstract**

APJAKTU- Revised Academic Calendar for various UG/PG programmes-Resolution of the Academic Council - Implemented - Orders issued.

#### ACADEMIC SECTION

U.O.No. 562/2023/KTU

Thiruvananthapuram, Dated: 06.03.2023

Read:-1. Circular No.KTU/AC1/582/2022 Dated 02.02.2023

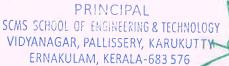
2. Minutes of the 21st Meeting of the Academic Council held on 9th & 13th February 2023. Item No.021.2.05.

#### **ORDER**

Vide paper read as (1) above, the University had published the Academic Calendar for various UG/PG programmes.

Vide paper read as (2) above, the 21<sup>st</sup> Meeting of the Academic Council held on 9<sup>th</sup> & 13<sup>th</sup> February 2023 vide Item No.021.2.05, resolved to modify the Academic Calendar as per the suggestions of the members of the Academic Council considering the requests from students and faculty as follows:

- 1. It is decided that vacation for faculty and students will be in the month of May 2023.
- 2. The month of May will be vacation for B.Tech S2/S4/S6, B.Arch S2/S4/S6/S8, BHMCT S2/S4/S6, B.Des S2, MCA S2, Integrated MCA S2/S4/S6, M.Plan S2, M.Arch S2 & MBA S2 students. The second semester M.Tech/MBA students will have vacation during May and June 2023.
- 3. There will be no changes in the Academic schedule for the final semesters of all programmes.
- 4. Examination branch will conduct the special supplementary for B.Tech sixth semester examinations for the 2019-23 batch in the month of May 2023. All efforts will be taken to conduct the special supplementary for B.Tech seventh examinations for the 2019-23 batch of students in May 2023.
- 5. All students other than those in the final semester shall utilize the month of May 2023 for doing internships, Industrial Visits (I.V) and industrial training.
- The M.Tech S2/MBA S2 students have to undertake their mandatory internships as per the curriculum (As per the curriculum the internship is prior to





KARUKUTTY ERNAKULAM 683 576 commencement of the third semester), for a duration of 6 to 8 weeks during the months of May and June 2023.

Sanction has been accorded by the Vice Chancellor to implement the above resolution of the Academic Council.

Orders are issued accordingly.

#### **Attachments**

- 1. The revised Academic Calendar for the B.Tech S4/S6,B.Arch S4/S6/S8,BHMCT S4/S6
- 2. The revised Academic Calendar for INT MCA S4/S6
- 3. The Academic Calendar for MBA S4, M.Arch S4, M.Plan S4, MCA S4, B.Tech S8, B.Des S8 (No changes)

Sd/-

Dr. VINU THOMAS \* Dean (Academic)

#### Copy to:-

- 1. The Principals of all affiliated Colleges
- 2. PSs to VC / PVC
- 3. PA to Registrar / CCE
- 4. IQAC Co-ordinator / JD (acad) / AR(Acad) / So1(Acad) / SO2(Acad)
- 5. AD(IT) for publishing in the website.
- 6. JD, KSAD.
- 7. SF/FC

Forwarded / By Order

Section Officer

\* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.





# SCMS SCHOOL OF ENGINEERING & TECHNOLOGY KARUKUTTY

#### **NOTICE**

SSET/AO.8/23/460

27th April, 2023

Vide KTU Order No.U.O No.562/2023/KTU dated 6.3.2023, classes for B.Tech S8 will be held in the month of May 2023 and will be vacation for B.Tech S2/S4/S6 and MCA S2. Second semester M.Tech students will have vacation during May and June 2023. As per the order all students other than those in the final semester B.Tech shall utilize the month of May 2023 for doing internships, Industrial Visits (I.V) and industrial training and M.Tech S2 students will have to undertake their mandatory internships for a duration of 6 to 8 weeks during the months of May and June 2023.

27.04.2023

PRINCIPAL

To: Team SSET



Vidya Nagar, Palissery, Karukutty, Kerala 683576

# CURRICULUM DEVELOPMENT COMMITTEE MINUTES



Vidya Nagar, Palissery, Karukutty, Kerala 683576

#### Minutes of the meeting

#### Curriculum development committee

Agenda

: Finalising the add-on courses for the Academic year 2022-23

Venue/Date

: Principal's Office on 17/5/2022 at 9:30 am

Chaired by

: Dr. Anitha G. Pillai, Principal, SSET

Members Present:

Dr. Nisha L.

: HoD, Department of Civil Engineering

Dr. Rag R. L.

: HoD, Department of Mechanical Engineering

Dr. Varun G. Menon

: HoD, Department of Computer Science Engineering

Ms. Anandhi V.

:HoD, Department of Electronics and Communication

Engineering

Dr. Sreelekha Menon

: HoD, Department of Basic Sciences and Humanities

Dr. Jayanand B.

: HoD, Department of Electrical and Electronics Engineering

Dr. Jenson Joseph

: HoD, Department of Automobile Engineering

#### Minutes

- The Principal Dr. Anitha G. Pillai welcomed the members of the curriculum development committee. The principal informed the members about the importance of curriculum enrichment to meet the expectations of the students and to make them role ready.
- The committee discussed the need for students to undergo internships as well field visits to achieve the designated activity points as suggested by APJ Abdul Kalam Technological University in the curriculum for B.Tech.
- The committee members discussed merits of each course proposed to be as Add-on/Value-added/Certificate course. The committee members took the suggestions from the feedback of stakeholders, before finalising the list of add on course to be offered for the year 2022-23.
- The following list of 6 Add-on/Value-added/Certificate courses had been approved by the curriculum development committee for the academic year 2022–2023 during the meeting.

KARUKUTTY ERNAKULAM 683 576



Vidya Nagar, Palissery, Karukutty, Kerala 683576

# Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam

#### 2022-23

Sl. No	Name of the Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam	Course code	Organizing Department
1	Add on course on Geospatial Data Processing & Analysis	CGA2223S01	Civil Engineering
2	Add on course on Microsoft Data Fundamentals	CMF2223S02	Computer Science Engineering
3	Value added course on Engineer Empower: Unleashing Your Professional Persona	CEP2223S03	Basic Sciences and Humanities
4	Add on course on Autodesk AutoCAD	CAA2223S04	Electrical and Electronics Engineering
5	Value added course on Human rights and duties education	CHE2223S05	Basic Sciences and Humanities
6	Add on course on New trends in artificial intelligence	CNI2223S06	Computer Science Engineering

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The meeting concluded at 11:30 am.

### E.

#### SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

Vidya Nagar, Palissery, Karukutty, Kerala 683576

#### Minutes of the meeting

#### Curriculum development committee

Agenda

: Finalising the add-on courses for the Academic year 2021-22

Venue/Date

: Principal's Office on 18/5/2021 at 9:00 am

Chaired by

: Dr. Praveensal C. J., Principal, SSET

Members Present:

Dr. Nisha L.

: HoD, Department of Civil Engineering

Dr. Rag R. L.

: HoD, Department of Mechanical Engineering

Dr. Varun G. Menon

: HoD, Department of Computer Science Engineering

Ms. Anandhi V.

:HoD, Department of Electronics and Communication

Engineering

Dr. Sreelekha Menon

: HoD, Department of Basic Sciences and Humanities

Dr. Jayanand B.

: HoD, Department of Electrical and Electronics Engineering

Dr. Jenson Joseph

: HoD, Department of Automobile Engineering

#### **Minutes**

- The Principal Dr. Praveensal C. J., welcomed the members of the curriculum development committee. The principal informed the members about the importance of curriculum enrichment to meet the expectations of the students and to make them role ready.
- The committee discussed the need for students to undergo internships as well field visits to achieve the designated activity points as suggested by APJ Abdul Kalam Technological University in the curriculum for B.Tech.
- The committee members discussed merits of each course proposed to be as Add-on/Value-added/Certificate course. The committee members took the suggestions from the feedback of stakeholders, before finalising the list of add on course to be offered for the year 2021-22.
- The following list of 11 Add-on/Value-added/Certificate courses had been approved by the curriculum development committee for the academic year 2021–2022 during the meeting.



Vidya Nagar, Palissery, Karukutty, Kerala 683576

# Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam

#### 2021-22

Sl. No	Name of the Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam	Course code	Organizing Department
1	Education: Soft skills	CES2122S01	Basic Sciences and Humanities
2	Liquid Waste Management Under SBM 2.0	CLW2122S02	Civil Engineering
3	3D Printing and Design	CPD2122SO3	Electronics and Communication Engineering
4	Arduino Programming Using MATLAB/Simulink	CAM2122SO4	Electrical and Electronics Engineering
5	Cybersecurity Essentials	CCE2122S05	Computer Science Engineering
6	Microsoft AI	CMA2122S06	Computer Science Engineering
7	Ansys and Creo	CAC2122S07	Automobile Engineering
8	Personality Development for Engineers	CPE2122S08	Basic Sciences and Humanities
9	Internet of things	CIT2122S09	Computer Science Engineering
10	CNC Lathe	CCL2122S10	Mechanical Engineering
11	Essential Concepts in C Programming	CEP2122S11	Computer Science Engineering

The meeting concluded at 11:00 am.



Vidya Nagar, Palissery, Karukutty, Kerala 683576

#### Minutes of the meeting

#### Curriculum development committee

Agenda : Finalising the add-on courses for the Academic year 2020-21

Venue/Date : Principal's Office on 20/5/2020 at 10.00 am

Chaired by : Dr. Praveensal C. J., Principal, SSET

Members Present:

Dr. Anitha G. Pillai : HoD, Department of Civil Engineering

Dr. Venu P. : HoD, Department of Mechanical Engineering

Dr. Vinod P. : HoD, Department of Computer Science Engineering

Dr. Saira Joseph : HoD, Department of Electronics and Communication

Engineering

Dr. Mini Tom : HoD, Department of Basic Sciences and Humanities

Dr. Nandakumar : HoD, Department of Electrical and Electronics Engineering

Dr. Manoj Kumar B. : HoD, Department of Automobile Engineering

#### Minutes

- The Principal Dr. Praveensal C. J., welcomed the members of the curriculum development committee. The principal informed the members about the importance of curriculum enrichment to meet the expectations of the students and to make them role ready.
- The committee discussed the need for students to undergo internships as well field visits to achieve the designated activity points as suggested by APJ Abdul Kalam Technological University in the curriculum for B.Tech.
- The committee members discussed merits of each course proposed to be as Add-on/Value-added/Certificate course. The committee members took the suggestions from the feedback of stakeholders, before finalising the list of add on course to be offered for the year 2020-21.
- The following list of 10 Add-on/Value-added/Certificate courses had been approved by the curriculum development committee for the academic year 2020–2021 during the meeting.

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SCMS VIDYA

## SC SC

#### SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

Vidya Nagar, Palissery, Karukutty, Kerala 683576

# Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam

#### 2020-21

Sl. No	Name of the Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam	Course code	Organizing Department
1 -	JAVA programming language	CJL2021S01	Computer Science Engineering
2	CATIA for Engineers	CCE2021S02	Automobile Engineering
3	Health and Wellness	CHW2021S03	Basic Sciences and Humanities
4	Analysis, Design and Detailing of RCC Structures	CAS2021S04	Civil Engineering
5	Analysis and Design of pavements	CAP2021S05	Civil Engineering
6	ARDUINO and TINKERCAD	CAT2021S06	Electronics and Communication Engineering
7	System Modelling and Control Methods	CSM2021S07	Electrical and Electronics Engineering
8	C programming language 1.0	CCL2021S08	Computer Science Engineering
9	Sustainable Product Design and Development	CSD2021S09	Mechanical Engineering
10	Engineer's Evolution: Personal and Professional Growth	CEG2021S10	Basic Sciences and Humanities

The meeting concluded at 11:00 am.



Vidya Nagar, Palissery, Karukutty, Kerala 683576

#### Minutes of the meeting

#### Curriculum development committee

Agenda : Finalising the add-on courses for the Academic year 2019-20

Venue/Date : Principal's Office on 28/5/2019 at 10.00 am

Chaired by : Dr. Praveensal C. J., Principal, SSET

Members Present:

Dr. Anitha G. Pillai : HoD, Department of Civil Engineering

Dr. Venu P. : HoD, Department of Mechanical Engineering

Dr. Vinod P. : HoD, Department of Computer Science Engineering

Dr. Saira Joseph : HoD, Department of Electronics and Communication

Engineering

Dr. Mini Tom : HoD, Department of Basic Sciences and Humanities

Dr. Nandakumar : HoD, Department of Electrical and Electronics Engineering

Dr. Manoj Kumar B. : HoD, Department of Automobile Engineering

#### Minutes

- The Principal Dr. Praveensal C. J., welcomed the members of the curriculum development committee. The principal informed the members about the importance of curriculum enrichment to meet the expectations of the students and to make them role ready.
- The committee discussed the need for students to undergo internships as well field visits to achieve the designated activity points as suggested by APJ Abdul Kalam Technological University in the curriculum for B.Tech.
- The committee members discussed merits of each course proposed to be as Add-on/Value-added/Certificate course. The committee members took the suggestions from the feedback of stakeholders, before finalising the list of add on course to be offered for the year 2019-20.
- The following list of 4 Add-on/Value-added/Certificate courses had been approved by the curriculum development committee for the academic year 2019-2020 during the meeting.





Vidya Nagar, Palissery, Karukutty, Kerala 683576

# Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam

#### 2019-2020

Sl. No	Name of the Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam	Course code	Organizing Department
1	Introduction to swarm robotics	CIR1920S01	Electronics and Communication Engineering
2	Get introduced with flavours of C++	CGC1920S02	Computer Science Engineering
3	Software Engineering using Agile method	CSM1920S03	Computer Science Engineering
4	Blockchain enabling revolution	CBR1920S04	Computer Science Engineering

The meeting concluded at 11:00 am.

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#### Minutes of the meeting

#### Curriculum development committee

Agenda

: Finalising the add-on courses for the Academic year 2018-19:

Venue/Date

Principal's Office on 2/5/2018 at 10.00 am

Chaired by

: Dr. Praveensal C. J., Principal, SSET

Members Present:

Dr. Anitha G. Pillai

: HoD, Department of Civil Engineering

Dr. Venu P.

: HoD, Department of Mechanical Engineering

Dr. Vinod P.

: HoD, Department of Computer Science Engineering

Dr. Saira Joseph

:HoD, Department of Electronics and Communication

Engineering

Dr. Mini Tom

: HoD, Department of Basic Sciences and Humanities

Dr. Nandakumar

: HoD, Department of Electrical and Electronics Engineering

Dr. Manoj Kumar B.

: HoD, Department of Automobile Engineering

#### Minutes

- The Principal Dr. Praveensal C. J., welcomed the members of the curriculum development committee. The principal informed the members about the importance of curriculum enrichment to meet the expectations of the students and to make them role ready.
- The committee discussed the need for students to undergo internships as well field visits to achieve the designated activity points as suggested by APJ Abdul Kalam Technological University in the curriculum for B.Tech.
- The committee members discussed merits of each course proposed to be as Add-on/Value-added/Certificate course. The committee members took the suggestions from the feedback of stakeholders, before finalising the list of add on course to be offered for the year 2018-19.
- The following list of 4 Add-on/Value-added/Certificate courses had been approved by the curriculum development committee for the academic year 2018-2019 during the meeting.





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# Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam

#### 2018-2019

Sl. No	Name of the Add on /Certificate/Value added programs and Online MOOC programs like NPTEL, Swayam	Course code	Organizing Department
	Object Oriented		Computer
1	Programming	COP1819S01	Science
			Engineering
	Android application		Computer
2	development	CAD1819S02	Science
			Engineering
	Pathway to Engineering		Basic Sciences
3	Success: Personality	CPD1819S03	and
	Development		Humanities
	Civil Engineering	0001010004	Civil
4	Softwares	CCS1819S04	Engineering

The meeting concluded at 11:00 am.