

M.A.M. SCHOOL OF ENGINEERING

Accredited by NAAC

Approved by AICTE, New Delhi; Affiliated to Anna University, Chennai

Siruganur, Trichy -621 105.

www.mamse.in

1.1.3 Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the last five years

OL No.	Description	Page No.
SI.No	·	
1	Membership in BOS and Academic Council Dr.P.Ranjith Kumar 2016 & 2021	2
2	Membership in BOS and Academic Council Dr.A.Punitha 2021	9

Principal

PRINCIPAL

M.A.M. SCHOOL OF ENGINEERING
SIRIGANUR, TIRUCHIRAPPALLI-621 105.

Oir 22357077776 Fax / Dir. 22352272



CENTRE FOR ACADEMIC COURSES ANNA UNIVERSITY

CHENNAI - 600 025

Dr. T. V. GEETHA DIRECTOR

Lr No 4440/AU/SSC/CBCS/Mech/2016

14 10 20 16

TO 12

Dr. P. Ranjith Kumar

Principal & Head

Department of Mechanical Engineering

MAM School of Engineering

Trichy - 621105.

Sir / Madam.

Sub: Anna University - Syllabus Sub Committee - Revision of Curriculum and Syllabi under R-2017 for the Constituent Colleges and Affillated Institutions - Faculty of Mechanical Engineering - Appointment as Member - Information - Reg.

I have the pleasure of informing you that the Registrar, Anna University has appointed you as a Member of the Syllabus Sub Committee for framing the Curricula and Syllabi for B.E. Mechanical Engineering, B.E. Manufacturing Engineering, B.E. Industrial Engineering, B.E. Industrial Engineering and Management and B.E. Mechanical and Automation Engineering to be offered in UG degree Programmes under R-2017 by the Constituent Colleges and Affiliated Institutions of Anna University, Chennai under the Faculty of Mechanical Engineering in accordance with the Choice Based Credit System (CBCS).

I am to inform you that the Syllabus Sub Committee Meeting of the Faculty of Mechanical Engineering will be held on 01.11.2016 (Tuesday) at 10.00 AM at Academic Council Hall, Administrative Building, Anna University, Chennai.

The Agenda will be:

> Full Curriculum of UG Programmes and Syllabi of I & II Semesters.

Salient points of the general guidelines as per AICTE norms is enclosed. The AICTE guidelines are available at www.aicte-india.org/modelsyllabus.php - for reference.

Please come prepared with your inputs, so that we can prepare quality Curriculum & Syllabi. The main discussions will be held on the day of the Syllabus Sub Committee meeting. However, the finalization will be through interaction using group e-mails.

Thank you in advance for your co-operation.

I am to request you to kindly accept the offer and send your acceptance letter on or before 21.10.2016, either by post or by E-mail (mechssc@gmail.com).

Yours faithfully,

. All the members except student members, will be paid a sitting fee of Rs. 2,000/-,

Local members from the Chennal city will be paid Rs 500/-.

 Members from cutside Tamil Nadu State are eligible for Airfare (Economy Class) both ways plus Rs. 1,200/- towards Local conveyance charges, to and fro (Residence - Airport - Anna University).

For members from outside Chennal City, travel by car is permitted upto a maximum of 300 km both ways and will be paid Rs 8/- per km subject to the production of it e official bill from the travel agency (with TIN Registration number)

PRINCIPAL

M.A.M. SCHOOL OF ENGINEERING

SIRIGANUR, TIRUCHIRAPPALLI-621 105

For all members other than the faculty of Anna University, Chennal the travelling allowance will be paid as per the following norms:

Members from outside Chennal city within Tanil Nadu will be paid at the rate of 3 tier AC fare for travelling in the shortest route 1 & 2/3 (Both ways) (if tickel not produced) (or) Actual Train Fare and Conveyance (ticket should be produced)



Ranjith Kumar < ranjjith@gmail.com>

Anna University – Meeting of the Syllabus Sub Committee of the Faculty of Mechanical Engineering - R 2021 (CBCS) - Affiliated Institutions - Intimation – Reg.

2 messages

Mechanical Engineering <mechssc@gmail.com>

Tue, Jul 13, 2021 at 4:30 PM

To: hod_mfg@annauniv.edu, subaceg@gmail.com, "Dr. A. Siddharthan" <sidharth@annauniv.edu>, principal@act.edu.in, kb@annauniv.edu, janci@annauniv.edu, drgbbhaskar@mitindia.edu, "Dr. P. Ranjith Kumar" <ranjjith@gmail.com>, ragusubramanian@gmail.com, slsango@yahoo.com, principal@jeppiaarcollege.org, cim.ravi@gmail.com, johnmfrg@gmail.com, kumanan@nitt.edu, somasundaram.kumanan@gmail.com, "Dr. I A Palani" <palaniia@iiti.ac.in>, "Dr. G. S. Kandasami" <kanda_gs@yahoo.com>, gajendran@mitindia.edu, rramesh@annauniv.edu, arangamails@gmail.com, muthurat@srmist.edu.in, muthu1060@gmail.com, "Dr. G. Arumaikkannu" <arumai@annauniv.edu>, "P. Karthikeyan" rpkarthikeyan@mitindia.edu>, natvani@gmail.com

Sir / Madam,

I am to inform you that the Meeting of the Syllabus Sub Committee of Faculty of Mechanical Engineering for the Affiliated Institutions of Anna University, Chennai will be held on 22.07.2021 (Thursday) at 10.00 A.M through Online mode (Microsoft teams).

The main Agenda for the meeting is:

- 1. To consider and give suggestions of I to IV Semesters Curricula and Syllabi for M.E. Computer Integrated Manufacturing, M.E. Manufacturing Engineering and M.E. Mechatronics degree programmes under R 2021 (CBCS) to be offered in Affiliated Institutions.
- 2. Any other Agenda brought forward by the Chairperson.

Herewith enclosed the copy of curriculum and syllabi of M.E. Computer Integrated Manufacturing, M.E. Manufacturing Engineering and M.E. Mechatronics under R 2017 (CBCS) for your reference.

All the members (except Anna University) are requested to provide following details to the e-mail id for transferring sitting fee of Rs. 2,000/-.

BANK DETAILS

Name of the bank

Branch

IFSC code

Account No.

MEETING LINK: we will provide before the day of meeting.

With regards,
Chairperson
Faculty of Mechanical Engineering

M.A.M. SCHOOL OF ENGINEERING SIRIGANUR, TIRUCHIRAPPALLI-621 105



Ranjith Kumar <ranjjith@gmail.com>

AU - SSC - M.E. CIM, M.E. Manf. & M.E. Mechatronics - Meeting link - 22.07.2021 (Thursday) - 10.00 a.m. - Reg.

3 messages

Mechanical Engineering <mechssc@gmail.com>

Mon, Jul 19, 2021 at 5:25 PM

To: hod_mfg@annauniv.edu, subaceg@gmail.com, "Dr. A. Siddharthan" <sidharth@annauniv.edu>, principal@act.edu.in, kb@annauniv.edu, janci@annauniv.edu, drgbbhaskar@mitindia.edu, "Dr. P. Ranjith Kumar" ranjjith@gmail.com, ragusubramanian@gmail.com, slsango@yahoo.com, principal@jeppiaarcollege.org, cim.ravi@gmail.com, johnmfrg@gmail.com, kumanan@nitt.edu, somasundaram.kumanan@gmail.com, "Dr. I A Palani" <palaniia@iiti.ac.in>, "Dr. G. S. Kandasami" <kanda_gs@yahoo.com>, gajendran@mitindia.edu, rramesh@annauniv.edu, arangamails@gmail.com, muthurat@srmist.edu.in, muthu1060@gmail.com, natvani@gmail.com

Cc: "Dr. G. Arumaikkannu" <arumai@annauniv.edu>, "P. Karthikeyan" <pkarthikeyan@mitindia.edu>

Dear Syllabus Sub Committee Members,

Please use the below link for attending the Syllabus Sub Committee Meeting.

Topic: A.U. - Syllabus Sub Committee - M.E. CIM, M.E. Manufacturing Engg. and M.E. Mechatronics - I to IV semester - Faculty of Mechanical Engg. - Affiliated Institutions - R2021.

Time: July 22, 2021 10:00 AM India

Microsoft Teams meeting

Join on your computer or mobile app Click here to join the meeting

Learn More | Meeting options

Thanks
Dr. G. Arumaikkannu
Chairperson
Faculty of Mechanical Engineering
Anna University
Chennai - 25

Ranjith Kumar <ranjjith@gmail.com> To: principal <pri>principal@mamse.in> Wed, Jul 21, 2021 at 12:53 PM

M.A.M. SCHOOL OF ENGINEERING SIRIGANUR, TIRUCHIRAPPALLI-621 105.

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

From: Mechanical Engineering <mechssc@gmail.com>

Date: Mon, Jul 19, 2021 at 5:25 PM

Subject: AU - SSC - M.E. CIM, M.E. Manf. & M.E. Mechatronics - Meeting link - 22.07.2021 (Thursday) - 10.00

To: <hod_mfg@annauniv.edu>, <subaceg@gmail.com>, Dr. A. Siddharthan <sidharth@annauniv.edu>, <principal@act.edu.in>, <kb@annauniv.edu>, <janci@annauniv.edu>, <drgbbhaskar@mitindia.edu>, Dr. P.



Ranjith Kumar <ranjjith@gmail.com>

AU - CAC - SSC - M.E. CIM, MF, MCT - Curriculum and Syllabi and Minutes - R2021 - AF - Approval - Reg.

9 messages

Mechanical Engineering <mechssc@gmail.com>

Fri, Sep 24, 2021 at 7:16 PM

To: "Dr. G. Arumaikkannu" <arumai@annauniv.edu>, hod_mfg@annauniv.edu, subaceg@gmail.com, "Dr. A. Siddharthan" <sidharth@annauniv.edu>, "Dr.S.Chandravadhana PRINCIPAL" <pri>principal@act.edu.in>, kb@annauniv.edu, arangamails@gmail.com, drgbbhaskar@mitindia.edu, Cim.ravi@gmail.com, "Dr. P. Ranjith Kumar" <ranjjith@gmail.com>, ragusubramanian@gmail.com, slsango@yahoo.com, principal@jeppiaarcollege.org, natvani@gmail.com, johnmfrg@gmail.com, kumanan@nitt.edu, somasundaram.kumanan@gmail.com, "Dr. I A Palani" palaniia@iiti.ac.in>, gajendran@mitindia.edu, rramesh@annauniv.edu, muthu1060@gmail.com, muthurat@srmist.edu.in

Cc: "P. Karthikeyan" <pkarthikeyan@mitindia.edu>

Dear Syllabus Subcommittee members,

We express our sincere thanks for your valuable contribution towards framing the curriculum and syllabi of PG Programmes to be offered in non-autonomous affiliated colleges of Anna University under Regulations 2021.

It has been decided to publish the curriculum of all the Four semesters and Syllabi of First semester courses only as per the guidelines of higher level committee. The rest of semesters II to IV syllabi will be finalised, in due course.

The revised curriculum and syllabi R2021 of M.E Computer Integrated Manufacturing, M.E.Manufacturing Engineering and M.E. Mechatronics and the Minutes of the Syllabi Sub Committee Meeting which was held on 22.07.2021 through ONLINE mode are enclosed.

The Members are requested to give the valuable suggestions, if any on the revised curriculum and syllabi and also approval of the minutes of the meeting **through email** by **on or before 27/9/2021 at 10.00 a.m**.

Enclosure: 1. Minutes of the Meeting

2. Revised Curriculum and Syllabi

Dr. G. Arumaikkannu Chairperson, Faculty of Mechanical Engineering Anna University, Chennai – 600 025.

7 attachments

Minutes- CIM, MANF, MECHTRONICS.doc 84K

1. CIM.doc 320K

7. M.E Mfg.doc 332K M.A.M. SCHOOL OF ENGINEERING SIRIGANUR, TIRUCHIRAPPALLI-621 105



FACULTY OF MECHANICAL ENGINEERING

ANNA UNIVERSITY, CHENNAI

Minutes of the Syllabus Sub Committee Meeting

Minutes of the Syllabus Sub Committee Meeting of the M.E. Computer Integrated Manufacturing, M.E. Manufacturing Engineering and M.E. Mechatronics degree programmes held on 22.07.2021 through ONLINE mode for the Curriculum and Syllabus of R-2021 of the Faculty of Mechanical Engineering to be offered at the Non- autonomous Colleges Affiliated to Anna University.

The following Members were present:

1.,.,	Dr. G. Arumaikkannu	Professor and Chairperson, Faculty of Mechanical
2.	Dr. A. Suresh Babu	Engineering, Anna University, Chennai – 600 025. Professor and Head In-charge, Department of Manufacturing Engineering, CEG Campus, Anna University,
3.	Dr. A. Siddharthan,	Chennai - 600 025. Associate Professor and Head In-charge, Department of Production Technology, MIT Campus, Anna University, Chennai - 600 044.
4.	Dr. S. Chandravadhana	Professor and Principal, Agni College of Technology, OMR, Navallur, Thalambur, Chennai – 600 130.
5.	Dr. M. Kanthababu	Professor, Department of Manufacturing Engineering CEG Campus, Anna University, Chennai - 600 025.
6.	Dr. G. B. Bhaskar	Associate Professor, Department of Production Technology, MIT Campus, Anna University, Chennai
7.	Dr. P. Ranjithkumar	Principal & Professor, Department of Mechanical Engineering, M.A.M. School of Engineering,
8.	Dr. S. Raghunathan,	Trichy Chennai Trunk Road, Siruganur, 621105 Principal & Professor, Department of Mechanical Engineering, AVS Engineering College, Salem - 636 003.
9.	Dr. S. L. Sango	Associate Professor, Department of Mechanical Engineering.
	121, 5 VD	C.S.I Institute of Technology
10.	Dr. V. Natarajan	Thovalai, Kanyakumari District - 629 302. Principal & Professor, Department of Mechanical Engineering.
11.	Dr.John Rozario Jegaraj,	Jeppiaar Engineering College, Semmancherry- 600 119 Head PE&IID & Dy. Technology director Directorate of productionization and tech. Transfer
14.0 ta 25.24	BORRER LE ACT	Drdl, kanchanbagh, Hyderabad- 500058
12.	Dr. S. Kumanan	Professor, Department of Production Engineering
13.	Dr. I. A. Palani,	National Institute of Technology, Tiruchirappalli- Associate Professor, Department of Mechanical Engineering, Indian Institute of Technology Indore(UT)
14.	Dr. S. Gajendran	Indian Institute of Technology Indore(IITI) Former Professor, New No. 55, Agraharam Street Chintadripet, Chennai – 600 002



15.	Dr. R. Ramesh	Professor, Department of Electrical and Electronics	5	
16.	Dr. A. Aranganathan	Engineering, Anna University, Chennai - 600 025. Manager (R&D), Sundaram Brake Linings Limited		
10.	Dr. A. Aranganaman	Padi, Chennai - 600 050		
17.	Dr. T. Muthuramalingam	Associate Professor, Department of Mechatronics Engineering, SRM Institute of Science and Technology Chengal pattu District	3	

SPECIAL INVITEE

Dr. P. Karthikeyan, Deputy Director, Centre for Academic Courses, Anna University, Chennai.

The Chairperson, Faculty of Mechanical Engineering, welcomed the Members and presented the proposed Regulations 2021.

The Chairperson briefed the guidelines for the preparation of the Curriculum and Syllabus. Detailed deliberations of the Curriculum and Syllabus of to be offered in the Non-Autonomous Colleges Affiliated to Anna University were held.

 The Members of the Syllabus Sub Committee discussed in detail and prepared the draft Curriculum and Syllabus of R-2021 for M.E. Computer Integrated Manufacturing, M.E. Manufacturing Engineering and M.E. Mechatronics programme to be offered in the Non-Autonomous Colleges Affiliated to Anna University

Finally, the Chairperson, Faculty of Mechanical Engineering thanked all the Members of the Syllabus Sub Committee.

Dr. G. Arumaikkannu Dr. A. Suresh Babu Dr. A. Siddharthan,

Dr. S. Chandravadhana Dr. M. Kanthababu Dr. J. Jancirani

Dr. G. B. Bhaskar Dr. P. Ranjithkumar Dr. S. Raghunathan,

PAINCIPAL

M.A.M. SCHOOL O. ENGINEERING

SIRIGANUR, TIRUCHIRAPPALLI-621 105

Dr. S. L. Sango Dr. V. Natarajan Mr. P. Ravikiran

Dr. John Rozario Jegaraj, Dr. S. Kumanan

Dr. I. A. Palani,

Dr. G. S. Kandasami, Dr. S. Gajendran Dr. R. Ramesh

Dr. A. Aranganathan Dr. T. Muthuramalingam Dr. P. Karthikeyan

M.A.M. SCHOOL OF ENGINEERING SIRIGANUR, TIRUCHIRAPPALLI-621 105



ANNA UNIVERSITY

CHENNAI - 600 025 Mobile: 9840484488

E-mail: arumai@annauniv.edu

Dr. G. Arumaikkannu Chairperson

Lr. No.001/AU/FME-SSC/AF/2021

03.07.2021

To Dr. A. Punitha 9

Professor

Department of Mechatronics Engineering

M.A.M School of Engineering

Siruganur, Tiruchirappalli - 621 105.

Sir / Madam.

Sub: Anna University – Syllabus Sub Committee – Revision of Curriculum and Syllabi under Regulations (R-2021) for the Non Autonomous Affiliated Institutions of Anna University - Faculty of Mechanical Engineering – Appointment as Member – Information – Reg.

I have the pleasure of informing you that the Convener Committee, Anna University has appointed you as a Member of the Syllabus Sub Committee for framing the Curricula and Syllabi for B.E. Mechatronics Engineering, B.E. Robotics and Automation, and B.E. Mechanical and Automation Engineering to be offered in UG degree Programmes under R-2021 by the Non Autonomous Affiliated Institutions of Anna University, Chennai under the Faculty of Mechanical Engineering in accordance with the Choice Based Credit System (CBCS). I am to inform you that the Syllabus Sub Committee Meeting shall be scheduled shortly in the ONLINE / VIRTUAL mode.

to request you to kindly accept the offer and send your acceptance letter on or before 09 07.2021 by E-mail (mechssc@gmail.com).

La rours raithfully

CHAIRPERSON

Local members from the Chennal city will be paid Rs.500/-.

Members from outside Famil Nadu State are eligible for Airfare (Economy Class) both ways plus Rs 1,200/- towards Local conveyance charges, to and fro (Residence – Airport – Anna University).

PRINCIPAL

M.A.M. SCHOOL OF ENGINEERING
SIRIGANUR, TIRUCHIRAPPALLI-621 105.

All the external members (except internal and student members), will be paid a sitting fee of Rs. 2.000/For meetings requiring physical presence at a venue, for all members other than the faculty of Anna University. Chennai the travelling allowance will be paid as per the following norms:

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