

CENTRAL UNIVERSITY OF TAMIL NADU THIRUVARUR – 610 005
(Established by an Act of Parliament, 2009)



DEPARTMENT OF MATHEMATICS
SCHOOL OF MATHEMATICS AND COMPUTER SCIENCES

MINUTES OF THE BOARD OF STUDIES MEETING

The Board of Studies meeting for the Department of Mathematics held on **15.07.2023** at **10:00 am** via hybrid mode.

Members Present:

S. No.	Name and Address of the members	Internal/External
1	Dr. V. Renuka Devi, Associate Professor & Head, Department of Mathematics, CUTN	Chairperson & Convener
2	Prof. T. Tamizh Chelvam, Manonmaniam Sundaranar University, Tirunelveli 627 012	External Member
3	Prof. Vijay Kodiyalam, The Institute of Mathematical Sciences, Taramani, Chennai 600 113	External Member
4	Prof. Dilip P Patil, Formerly Professor, Indian Institute of Science, Bangalore 560 012	External Member
5	Prof. T. Sengadir, Professor & Dean, School of Mathematics and Computer Sciences, CUTN	Internal Member
6	Dr. N. Barani Balan, Assistant Professor, Department of Mathematics, CUTN	Internal Member
7	Dr. T. Kavaskar, Assistant Professor, Department of Mathematics, CUTN	Internal Member
8	Dr. S.V. Bharanedhar, Assistant Professor, Department of Mathematics, CUTN	Internal Member

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தமிழ்நாடு மையக் கல்விக்கழகம்
Neelakudi Campus / நீலக்குடி பரिसர்
Thiruvaramur - 610 005 / திருவாரூர்
Tamil Nadu / தமிழ்நாடு

The following faculty members of the Department were also present in the meeting.

S. No.	Name and Address
1.	Prof. R. Roopkumar, Professor, Department of Mathematics, CUTN
2.	Dr. A. Chandrashekar, Assistant Professor, Department of Mathematics, CUTN
3.	Dr. V. P. Ramesh, Assistant Professor, Department of Mathematics, CUTN
4.	Dr. Virendra Kumar, Assistant Professor, Department of Mathematics, CUTN

The following BoS members were absent.

1. Dr M. Ponnuragan, Assistant Professor, Department of Physics, CUTN
2. Dr Vittal Babu Gudimetla, Assistant Professor, Department of Chemistry, CUTN
3. Dr V. Vithya, Assistant Professor, Department of Applied Psychology, CUTN (Observer)

The following agenda items were discussed and resolutions made in the BoS:

S. No.	Agenda item	Resolutions taken
1.	Approving the change of credit distribution for the following programmes as per the CUTN directions. (i) Integrated M.Sc. Mathematics (ii) M.Sc. Mathematics (4th and 5th year of Integrated M.Sc. Mathematics)	Approved with minor changes (see the points below)
2.	Revising and shuffling the courses and their contents according to the change of credit distribution.	It was acceded by the members
3.	Discussion about Integrated M.Sc./ M.Sc. project evaluation process	It was decided to follow the following regulation (See No. 11) for 10th semester "Project"
4.	Any other matter related to curriculum / evaluation.	Kindly refer the following points

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The committee discussed on each agenda item and concluded the following.

1. Resolved that a student who completes the first 3 years of Integrated M.Sc. Mathematics (as per the credit distribution mentioned in Enclosure 1) is eligible to get B.Sc. degree in Mathematics for the benefit of students.
2. Resolved that a student who completes 4th and 5th years of Integrated M.Sc. Mathematics should receive M.Sc. Mathematics degree.
3. The contents of the new courses offered to Integrated M.Sc. Mathematics/ M.Sc. Mathematics programme are finalized. Please see Enclosure 2.
4. Minor revision has been made in the contents of the following courses offered to Integrated M.Sc. Mathematics/M.Sc. Mathematics programme. Please see Enclosure 3.
5. It was decided to follow uniform format for the syllabus of all the courses offered to Integrated M.Sc. Mathematics/M.Sc. Mathematics
6. The credit distribution/course structure for Integrated M.Sc. Mathematics (I M.Sc.) programme will be followed from the academic year 2023-2024 by all the batches as per the enclosures 4-7.
7. The credit distribution/course structure for Mathematics (M.Sc.) programme will be followed from the academic year 2023-2024 as per the enclosure 8.
8. If needed, new elective/open elective/value added courses may be introduced at the time of commencement of every semester after getting the approval for syllabus of the course from the Department.
9. Resolved that, in 6th semester, the course Elementary Complex Analysis should be renamed as "Complex Analysis".
10. Resolved that, in 7th semester, the course Algebra should be renamed as "Groups and rings".
11. Resolved that, in 8th semester, the course Advanced Algebra should be renamed as "Field Theory".
12. Resolved that, in 8th semester, the contents product measure, monotone class and sigma-algebra and Fubini's theorem has to be removed from the course Measure and Integration.
13. It was decided to follow the following regulation for Internship

"Students should undergo Internship/ Apprenticeship for at least 2-weeks duration in an Industry / Organization / Lab Training with faculty or researchers in their own or other HEIs / research institutions during the summer vacation at the end of 4th and 8th semesters. The Summer Internship report submitted by the student will be evaluated during the subsequent semester and the credit shall be accounted in the 5th semester and 10th semester. After completing the internship, the student has to submit the report of the internship forwarded/signed by the internship supervisor. Internal evaluation will be done by the committee consists of three faculty members from the department nominated by DRC.

Internship evaluation is done on the basis of Internal (25% based on the report and 25% based on the presentation given by the student in the Department) and External (50% by the supervisor from own or other HEIs).

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14. It was decided to follow the following regulation for 10th semester "Project"

"Students will carry out project work in the tenth semester on any one of the topics under the guidance of faculty or researchers in their own or other HEIs / research institutions. Finding an advisor who is willing to supervise the work of a student is solely the responsibility of the student. Preferably, the student should have identified a supervisor by the first week of the commencement of the final year. If the student wants to do project under an external guide from other HEIs/research institutions, the internal evaluation will be done by the committee consists of three faculty members from the department nominated by DRC. The evaluation of the Project work will be based on the dissertation and a Viva-Voce examination by project evaluation committee (PEC) consisting of the (internal) supervisor, an internal examiner (other than the supervisor) and an External/internal Examiner. The internal examiner and the external examiner shall be appointed by the supervisor. The dissertation work is evaluated under two categories

Internal Assessment (IA), which is a continuous assessment and will be done by his/her supervisor

End semester Assessment, which involves evaluation of dissertation and viva voce, will be done by PEC members during Project viva.

Total marks allotted for Project is 100 with the following criteria

Internal Assessments : 60%

End Semester Assessments : 40%

The students are encouraged to publish their project work in a peer-reviewed journal/ Conference/ Seminar/ Patented."

15. It was resolved to introduce the following regulation for "Online courses"

"A student should undergo two online courses one in 5th semester (4 credit) and the other in 9th semester (4 credit). Registration has to be done in the current semester along with other courses. The student has to choose the course from the list of online courses given by the department. The list of online courses opted by the students along with students' details, content, approval from the department shall be submitted to the Academic Section. Credits earned from a University, which offers the online course can be directly transferred to the respective programme of the candidate after getting due approval from Department and Academic Section. The student has to submit a copy of the course completion certificate to the department"

16. The total percentage of changes made in the syllabus is 54%.

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Name of the Member	Signature
Dr. V. Renuka Devi	
Prof. T. Tamizh Chelvam	
Prof. Vijay Kodyalam	K. Vijay
Prof. Dilip P Patil	
Prof. T. Sengadir	
Dr. N. Barani Balan	
Dr. T. Kavaskar	
Dr. S.V.Bharanedhar	

Meeting ended with vote of thanks

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Chairperson & Convener (BOS)

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Dean of the School

Encl.: Revised Syllabus (if any) -four copies in thick binding and soft copy (CD)

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Name of the Member	Signature
Dr. V. Renuka Devi	
Prof. T. Tamizh Chelvam	
Prof. Vijay Kodiyalam	
Prof. Dilip P Patil	<i>D. Patil</i>
Prof. T. Sengadir	
Dr. N. Barani Balan	
Dr. T. Kavaskar	
Dr. S.V.Bharanedhar	

Meeting ended with vote of thanks

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Chairperson & Convener (BOS)

R. Sengadir
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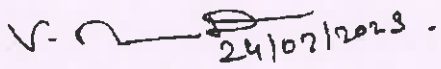


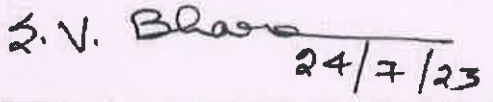
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B. S. Senthil Kumar
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S. Senthil Kumar
 24/7/23

V. N. Senthil Kumar
 24/07/2023

Name of the Member	Signature
Dr. V. Renuka Devi	 24/07/2023
Prof. T. Tamizh Chelvam	Tamizh Chelvam
Prof. Vijay Kodiyalam	
Prof. Dilip P Patil	
Prof. T. Sengadir	 24.7.23
Dr. N. Barani Balan	 24/7/23
Dr. T. Kavaskar	
Dr. S.V.Bharanedhar	 24/7/23

Meeting ended with vote of thanks


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Department of Mathematics
Central University of Tamil Nadu, Thiruvavur

Course Structure for Integrated M.Sc. Mathematics

(For those who joined in 2023)

Semester	Course code	Course title	Type	Credits
I	MAT1011	Mathematics for Sciences	Major	4
I	MAT1012	Basic Computing Lab	Major	2
I	—	Physics 1 & Lab*	Minor	6
I	—	Open Elective*	OE	3
I	—	English*	AECC	3
I	—	Disaster Risk Reduction*	SEC	3
I	—	Yoga and fitness*	VAC	2
II	—	Biology & Lab	Minor	6
II	—	Chemistry 1 & Lab*	Minor	6
II	—	Open Elective*	OE	3
II	—	Tamil/Hindi*	AECC	3
II	—	Health Education and Nutrition*	SEC	3
II	—	Environmental Studies*	VAC	4
Total				48
For students exiting after one year (UG Certificate)				
---	Vocational Course		VOC	4
Total				52
III	MAT1031	Differential and Integral Calculus	Major	4
III	MAT1032	Scientific Computing Lab	Major	2
III	—	Physics 2 & Lab*	Minor	6
III	—	Chemistry 2 & Lab*	Minor	6
III	—	Open Elective*	OE	3
III	—	Tamil/Hindi*	AECC	3
IV	MAT1041	Abstract Algebra	Major	4
IV	MAT1042	Sequences and Series	Major	3
IV	MAT1043	Vector Analysis	Major	3
IV	—	Open Elective*	OE	3
IV	—	English *	AECC	3
IV	—	Cyber Security*	SEC	4
IV	MATVA01	Foundation Course in Mathematics	VAC	2
IV	—	NSS/NCC/PHS/etc.,*	Extension	1
Total				47
For students exiting after one year (UG Diploma)				
---	Vocational Course		VOC	4
Total				51

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Semester	Course code	Course title	Type	Credits
V	MAT1051	Linear Algebra	Major	4
V	MAT1052	Real Analysis	Major	4
V	MAT1053	Optimization Techniques	Major	4
V	MAT1054	Statics and Dynamics	Major	4
V	MAT1055	Mathematical Modeling	Major	4
V	MATON01	MOOC/NPTEL/SWAYAM Course [#]	DSE	4
V	MATIN01	Internship **	Internship	2
VI	MAT1061	Differential Equations	Major	4
VI	MAT1062	Complex Analysis	Major	4
VI	MAT1063	Graph Theory	Major	4
VI	MAT1064	Numerical analysis	Major	4
VI	MAT1065	Statistics	DSE	4
VI	MATSE01	Numerical analysis – Lab	SEC	2
Total				48

For students exiting after three years (Bachelor's Degree (B. Sc.) with 143 credits

VII	MAT1071	Groups and Rings	Major	4
VII	MAT1072	Analysis	Major	4
VII	MAT1073	Advanced Linear Algebra	Major	4
VII	MAT1074	Advanced Complex Analysis	Major	4
VII	MAT1075	Ordinary Differential Equations	DSE	4
VII	MAT1076	Discrete Mathematics	DSE	3
VII	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	VAC	2 (Not included)
VIII	MAT1081	Field Theory	Major	4
VIII	MAT1082	Topology	Major	4
VIII	MAT1083	Measure and Integration	Major	4
VIII	MAT1084	Partial Differential Equations	Major	4
VIII	MAT1085	Multivariate Calculus	Major	4
VIII	MAT1086	Number Theory	Major	3
VIII	MATVA03	Research Methodology and Publication Ethics	VAC	2
Total				48

For Students exiting after four years (Bachelor's Degree - Honours / Bachelor's Degree - Honours with Research) with 188 Credits

1. Students who wish to exit with 4-Year UG Degree (Honours) have to complete 4 Major courses and 1 Value Added course (MAT1081, MAT1082, MAT1083, MAT1084 or MAT1085, MATVA03) along with a Mini project (Course Code: MAT1087) (4 credits) during eighth semester.

Students who wish to exit with 4-Year UG Degree (Honours with Research) have to complete 3 Major courses and 1 Value Added course (MAT1081, MAT1082, MAT1083, MATVA03) along with a Major project (Course Code: MAT1088) (8 credits) during eighth semester.

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Semester	Course code	Course title	Type	Credits
IX	MAT1091	Functional Analysis	Major	4
IX	MAT1092	Probability Theory	Major	4
IX	MATSE02	Computational Mathematics	SEC	3
IX	MATON02	MOOC/NPTEL/SWAYAM Course [#]	DSE	4
IX	-	Elective 1	DSE	4
IX	-	Elective 2	DSE	4
IX	-	Open Elective*	OE	3
X	MAT1101	Project	Major	12
X	MAT1102	Reading Course ^{##}	Major	4
X	MATIN02	Internship ^{**}	Internship	2
Total				44

* The course offered by other departments

Students should study two online courses different from the curriculum, each in V and IX Semesters, offer by MOOC/NPTEL/SWAYAM/e_Pathshala, etc.,

** Students should undergo Internship/Apprenticeship at the end of IV and VIII semesters for at least 2 weeks duration in an industry / Organization / Lab Training with faculty or researchers in their own or other HEIs / research institutions during the summer term. The Summer Internship report submitted by the student will be evaluated during the subsequent semester and the credit shall be accounted in the 5th and 10th semester.

Seminar based course with Presentation and Discussions

Courses	Major including DSE	Minor	Open Elective	AECC	SEC	VAC	Extension	Project	Internship	Total
Actual credits	136	30	15	12	15	10	1	12	4	235

Programme	B.Sc.	Int. M.Sc.	M.Sc.
Total credits	143	235	92

List of elective courses

Sl. No.	Course code	Course title	Credits
1	MATEC01	Mathematical Methods	4
2	MATEC02	Fluid Dynamics	4
3	MATEC03	Transformation Groups	4
4	MATEC04	Design & Analysis of Algorithms	4
5	MATEC05	Nonlinear Programming	4
6	MATEC06	Introduction to Lie Algebras	4
7	MATEC07	Advanced Partial Differential Equations	4
8	MATEC08	Differential Geometry	4
9	MATEC09	Delay Differential equations	4
10	MATEC10	Foundations of Geometry	4
11	MATEC11	Commutative algebra	4
12	MATEC12	Advanced graph theory	4
13	MATEC13	Mechanics	4

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14	MATEC14	Discrete Dynamical Systems	4
15	MATEC15	Combinatorial Mathematics	4
16	MATEC16	Introduction to Game Theory	4

Open Electives

Sl. No.	Course code	Course title	Credits
1	MATOE01	Python for Sciences	3
2	MATOE02	Mathematics for the real World	3
3	MATOE03	History of Mathematics	3
4	MATOE04	Mathematics in Kolam	3

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The following are the new courses offered to Integrated M.Sc. Mathematics/ M.Sc. Mathematics programme

Semester	Course code	Course title	Type	Credits
I	MAT1011	Mathematics for Sciences	Major	4
I	MAT1012	Basic Computing Lab	Major	2
IV	MAT1041	Abstract Algebra	Major	4
IV	MAT1042	Sequences and Series	Major	3
IV	MAT1043	Vector Analysis	Major	3
IV	MATVA01	Foundation Course in Mathematics	VAC	2
V	MAT1054	Statics and Dynamics	Major	4
V	MAT1055	Mathematical Modeling	Major	4
VII	MAT1073/ MAT2013	Advanced Linear Algebra	Major	4
VII	MAT1076/ MAT2016	Discrete Mathematics	DSE	3
VII	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	VAC	2 (Not included)
VIII	MAT1085/ MAT2025	Multivariate Calculus	Major	4
VIII	MAT1086/ MAT2026	Number Theory	Major	3
VIII	MATVA03	Research Methodology and Publication Ethics	VAC	2
IX	MATSE02	Computational Mathematics	SEC	3

Open Electives

Sl. No.	Course code	Course title	Credits
1	MATOE02	Mathematics for the real World	3
2	MATOE04	Mathematics in Kolam	3

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The following are the courses offered to Integrated M.Sc. Mathematics/ M.Sc. Mathematics programme which has minor revisions

Semester	Course code	Course title	Type	Credits
III	MAT1031	Differential and Integral Calculus	Major	4
V	MAT1051	Linear Algebra	Major	4
V	MAT1052	Real Analysis	Major	4
V	MAT1053	Optimization Techniques	Major	4
VI	MAT1061	Differential Equations	Major	4
VI	MAT1062	Complex Analysis	Major	4
VI	MAT1063	Graph Theory	Major	4
VI	MAT1064	Numerical analysis	Major	4
VI	MAT1065	Statistics	DSE	4
VII	MAT1071/ MAT2011	Groups and Rings	Major	4
VII	MAT1072/ MAT2012	Analysis	Major	4
VII	MAT1074/ MAT2014	Advanced Complex Analysis	Major	4
VII	MAT1075/ MAT2015	Ordinary Differential Equations	DSE	4
VIII	MAT1081/ MAT2021	Field Theory	Major	4
VIII	MAT1082/ MAT2022	Topology	Major	4
VIII	MAT1083/ MAT2023	Measure and Integration	Major	4
VIII	MAT1084/ MAT2024	Partial Differential Equations	Major	4
IX	MAT1091/ MAT2031	Functional Analysis	Major	4
IX	MAT1092/ MAT2012	Probability Theory	Major	4

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Department of Mathematics
Central University of Tamil Nadu, Thiruvarur

Course Structure for Integrated M.Sc. Mathematics
(For those who joined in 2022)

Semester	Course code	Course title	Type	Credits
I	MAT111	Mathematics I	Core	4
I	-	Physics 1*	Core	5
I	-	Chemistry 1*	Core	5
I	-	English 1*	AECC	3
I	-	AECC 1*	AECC	2
II	MAT121	Mathematics II	Core	4
II	MAT122	Scientific Computing Lab I	Core	2
II	-	Physics 2*	Core	6
II	-	Chemistry 2*	Core	6
II	-	Language	AECC	3
II	-	Open Elective	OE	3
II	-	Yoga	VAC	2
III	MAT1031	Mathematics for Sciences	Core	4
III	MAT1032	Scientific Computing Lab II	Core	2
III	-	Physics 3 & Lab*	Minor	6
III	-	Chemistry 3 & Lab*	Minor	6
III	-	Open Elective*	OE	3
III	-	Tamil/Hindi*	AECC	3
IV	MAT1041	Abstract Algebra	Core	4
IV	MAT1042	Sequences and Series	Core	3
IV	MAT1043	Vector Analysis	Core	3
IV	-	Open Elective*	OE	3
IV	-	English *	AECC	3
IV	-	Cyber Security*	SEC	4
IV	MATVA01	Foundation Course in Mathematics	VAC	2
IV	-	NSS/NCC/PHS/etc.,*	Extension	1
V	MAT1051	Linear Algebra	Core	4
V	MAT1052	Real Analysis	Core	4
V	MAT1053	Optimization Techniques	Core	4
V	MAT1054	Statics and Dynamics	Core	4
V	MAT1055	Mathematical Modeling	Core	4
V	MATON01	MOOC/NPTEL/SWAYAM Course#	DSE	4
V	MATIN01	Internship **	Internship	2
V	MAT1061	Differential Equations	Core	4
V	MAT1062	Complex Analysis	Core	4
V	MAT1063	Graph Theory	Core	4
VI	MAT1064	Numerical analysis	Core	4
VI	MAT1065	Statistics	DSE	4
VI	MATSE01	Numerical analysis - Lab	SEC	2

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Semester	Course code	Course title	Type	Credits
VII	MAT1071	Groups and Rings	Core	4
VII	MAT1072	Analysis	Core	4
VII	MAT1073	Advanced Linear Algebra	Core	4
VII	MAT1074	Advanced Complex Analysis	Core	4
VII	MAT1075	Ordinary Differential Equations	DSE	4
VII	MAT1076	Discrete Mathematics	DSE	3
VII	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	VAC	2 (Not included)
VIII	MAT1081	Advanced Algebra	Core	4
VIII	MAT1082	Topology	Core	4
VIII	MAT1083	Measure and Integration	Core	4
VIII	MAT1084	Partial Differential Equations	Core	4
VIII	MAT1085	Multivariate Calculus	Core	4
VIII	MAT1086	Number Theory	Core	3
VIII	MATVA03	Research Methodology and Publication Ethics	VAC	2
IX	MAT1091	Functional Analysis	Core	4
IX	MAT1092	Probability Theory	Core	4
IX	MATSE02	Computational Mathematics	SEC	3
IX	MATON02	MOOC/NPTEL/SWAYAM Course#	DSE	4
IX	-	Elective 1	DSE	4
IX	-	Elective 2	DSE	4
IX	-	Open Elective*	OE	3
X	MAT1101	Project	Core	12
X	MAT1102	Reading Course##	Core	4
X	MATIN02	Internship**	Internship	2

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Department of Mathematics
Central University of Tamil Nadu, Thiruvarur
Course Structure for Integrated M.Sc. Mathematics
(For those who joined in 2021)

Semester	Course code	Course title	Type	Credits
I	MAT111	Mathematics I	Core	4
I	-	Physics 1*	Core	5
I	-	Chemistry 1*	Core	5
I	-	English 1*	AECC	3
I	-	AECC 1*	AECC	2
II	MAT121	Mathematics II	Core	4
II	-	Physics 2*	Core	5
II	-	Chemistry 2*	Core	5
II	-	English 2*	AECC	3
II	-	AECC 2*	AECC	2
III	MAT211	Mathematics III	Core	4
III	MAT212	Scientific Computing Lab I	Core	2
III	-	Physics 3*	Core	5
III	-	Chemistry 3*	Core	5
III	-	II Language 1*	AECC	3
III	-	AECC 3*	AECC	2
IV	MAT221	Probability and Statistics	Core	4
IV	MAT222	Scientific Computing Lab II	Core	2
IV	-	Physics 4*	Core	5
IV	-	Chemistry 4*	Core	5
IV	-	II Language 2*	AECC	3
IV	-	AECC 4*	AECC	2
V	MAT1051	Linear Algebra	Core	4
V	MAT1052	Sequences and Series	Core	4
V	MAT1053	Optimization Techniques	Core	4
V	MAT1054	Statics and Dynamics	Core	4
V	MAT1055	Mathematical Modeling	Core	4
V	MATON01	MOOC/NPTEL/SWAYAM Course*	DSE	4
V	MATIN01	Internship **	Internship	2

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Semester	Course code	Course title	Type	Credits
VI	MAT1061	Real Analysis	Core	4
VI	MAT1062	Complex Analysis	Core	4
VI	MAT1063	Graph Theory	Core	4
VI	MAT1064	Numerical analysis	Core	4
VI	MAT1065	Statistics	DSE	4
VI	MATSE01	Numerical analysis - Lab	SEC	2
VII	MAT1071	Groups and Rings	Core	4
VII	MAT1072	Analysis	Core	4
VII	MAT1073	Advanced Linear Algebra	Core	4
VII	MAT1074	Advanced Complex Analysis	Core	4
VII	MAT1075	Ordinary Differential Equations	DSE	4
VII	MAT1076	Discrete Mathematics	DSE	3
VII	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	VAC	2 (Not included)
VIII	MAT1081	Field Theory	Core	4
VIII	MAT1082	Topology	Core	4
VIII	MAT1083	Measure and Integration	Core	4
VIII	MAT1084	Partial Differential Equations	Core	4
VIII	MAT1085	Multivariate Calculus	Core	4
VIII	MAT1086	Number Theory	Core	3
VIII	MATVA03	Research Methodology and Publication Ethics	VAC	2
IX	MAT1091	Functional Analysis	Core	4
IX	MAT1092	Probability Theory	Core	4
IX	MATSE02	Computational Mathematics	SEC	3
IX	MATON02	MOOC/NPTEL/SWAYAM Course*	DSE	4
IX	-	Elective 1	DSE	4
IX	-	Elective 2	DSE	4
IX	-	Open Elective*	OE	3
X	MAT1101	Project	Core	12
X	MAT1102	Reading Course**	Core	4
X	MATIN02	Internship**	Internship	2

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Central University of Tamil Nadu, Thiruvarur
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(For those who joined in 2020)

Semester	Course code	Course title	Type	Credits
I	MAT111	Mathematics I	Core	4
I	-	Physics 1*	Core	5
I	-	Chemistry 1*	Core	5
I	-	English 1*	AECC	3
I	-	AECC 1*	AECC	2
II	MAT121	Mathematics II	Core	4
II	-	Physics 2*	Core	5
II	-	Chemistry 2*	Core	5
II	-	English 2*	AECC	3
II	-	AECC 2*	AECC	2
III	MAT211	Mathematics III	Core	4
III	MAT212	Scientific Computing Lab I	Core	2
III	-	Physics 3*	Core	5
III	-	Chemistry 3*	Core	5
III	-	II Language 1*	AECC	3
III	-	AECC 3*	AECC	2
IV	MAT221	Probability and Statistics	Core	4
IV	MAT222	Scientific Computing Lab II	Core	2
IV	-	Physics 4*	Core	5
IV	-	Chemistry 4*	Core	5
IV	-	II Language 2*	AECC	3
IV	-	AECC 4*	AECC	2
V	MAT311	Algebra I	Core/DSE**	4
V	MAT312	Analysis I	Core/DSE**	4
V	MAT313	Ordinary Differential Equations	Core/DSE**	4
V	MAT314	Linear Programming	Core/DSE**	4
V	MAT315	Number Theory	Core/DSE**	4

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Semester	Course code	Course title	Type	Credits
VI	MAT321	Algebra II	Core/DSE **	4
VI	MAT322	Elementary Complex Analysis	Core/DSE**	4
VI	MAT323	Basic Graph Theory	Core/DSE**	4
VI	MAT324	Numerical analysis I	SEC	2
VI	MAT325	Numerical analysis - Lab	SEC	2
VI	MAT326	Numerical analysis II	SEC	2
VI	MAT327	TeX Hands-on-training (Lab)	SEC	2
VII	MAT411	Statics and Dynamics	Core	4
VII	MAT412	Analysis II	Core	4
VII	MAT413	Linear Algebra	Core	4
VII	MAT414	Advanced Complex Analysis	Core	4
VII	MAT415	Mathematical Modelling	DSE	4
VII	MAT416	Discrete Mathematics	DSE	3
VII	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	VAC	2 (Not included)
VIII	MAT421	Field Theory	Core	4
VIII	MAT422	Topology	Core	4
VIII	MAT423	Measure and Integration	Core	4
VIII	MAT424	Partial Differential Equations	Core	4
VIII	MAT425	Multivariate Calculus	Core	4
VIII	-	Elective 1	DSE	3
VIII	MATVA03	Research Methodology and Publication Ethics	VAC	2
IX	MAT511	Functional Analysis	Core	4
IX	MAT512	Probability Theory	Core	4
IX	MATSE02	Computational Mathematics	SEC	3
IX	MATON02	MOOC/NPTEL/SWAYAM Course#	DSE	4
IX	-	Elective 2	DSE	4
IX	-	Elective 3	DSE	4
IX	-	Open Elective*	OE	3
X	MAT52P	Project	Core	12
X	MAT52R	Reading Course##	Core	4
X	MATIN02	Internship**	Internship	2

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(For those who joined in 2019)

Semester	Course code	Course title	Type	Credits
I	MAT111	Mathematics I	Core	4
I	-	Physics 1*	Core	5
I	-	Chemistry 1*	Core	5
I	-	English 1*	AECC	3
I	-	AECC 1*	AECC	2
II	MAT121	Mathematics II	Core	4
II	-	Physics 2*	Core	5
II	-	Chemistry 2*	Core	5
II	-	English 2*	AECC	3
II	-	AECC 2*	AECC	2
III	MAT211	Mathematics III	Core	4
III	MAT212	Scientific Computing Lab I	Core	2
III	-	Physics 3*	Core	5
III	-	Chemistry 3*	Core	5
III	-	II Language 1*	AECC	3
III	-	AECC 3*	AECC	2
IV	MAT221	Probability and Statistics	Core	4
IV	MAT222	Scientific Computing Lab II	Core	2
IV	-	Physics 4*	Core	5
IV	-	Chemistry 4*	Core	5
IV	-	II Language 2*	AECC	3
IV	-	AECC 4*	AECC	2
V	MAT311	Algebra I	Core/DSE**	4
V	MAT312	Analysis I	Core/DSE**	4
V	MAT313	Ordinary Differential equations	Core/DSE**	4
V	MAT314	Linear Programming	Core/DSE**	4
V	MAT315	Number theory	Core/DSE**	4
VI	MAT321	Algebra II	Core/DSE**	4
VI	MAT322	Elementary Complex Analysis	Core/DSE**	4
VI	MAT323	Basic Graph Theory	Core/DSE**	4
VI	MAT324	Numerical analysis I	SEC	2
VI	MAT325	Numerical analysis - Lab	SEC	2
VI	MAT326	Numerical analysis II	SEC	2
VI	MAT327	L ^A T _E X Hands-on-training (Lab)	SEC	2
VII	MAT411	Analysis II	Core	5
VII	MAT412	Linear Algebra	Core	5
VII	MAT413	Probability theory	Core	5
VII	-	Elective 1*	Elective	4
VII	-	Elective 2*	Elective	4
VIII	MAT421	Measure and Integration	Core	5
VIII	MAT422	Topology	Core	5

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VIII	MAT423	Partial Differential Equations	Core	5
VIII	-	Elective 3*	Elective	4
VIII	-	Elective 4*	Elective	5
IX	MAT511	Advanced Complex Analysis	Core	5
IX	MAT512	Functional Analysis	Core	5
IX	MAT51R	Reading course*	Elective	2
IX	-	Elective 5*	Elective	5
X	MAT52P	Project	Elective	12

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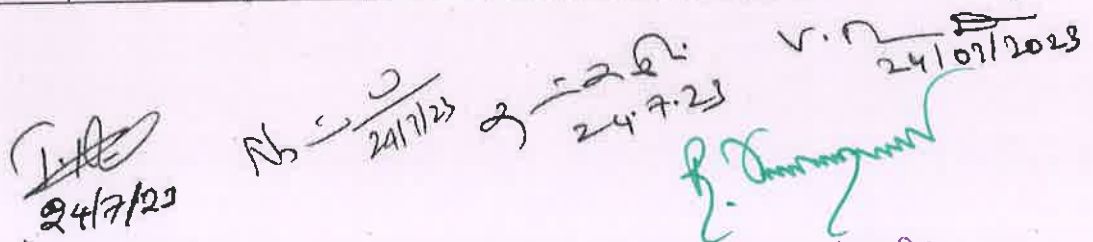
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Department of Mathematics
Central University of Tamil Nadu, Thiruvarur
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(For those who joined in 2023)

Semester	Course code	Course title	Type	Credits
I	MAT2011	Groups and Rings	Major	4
I	MAT2012	Analysis	Major	4
I	MAT2013	Advanced Linear Algebra	Major	4
I	MAT2014	Advanced Complex Analysis	Major	4
I	MAT2015	Ordinary Differential Equations	DSE	4
I	MAT2016	Discrete Mathematics	DSE	3
I	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	VAC	2 (Not included)
II	MAT2021	Field Theory	Major	4
II	MAT2022	Topology	Major	4
II	MAT2023	Measure and Integration	Major	4
II	MAT2024	Partial Differential Equations	Major	4
II	MAT2025	Multivariate Calculus	Major	4
II	MAT2026	Number Theory	Major	3
II	MATVA03	Research Methodology and Publication Ethics	VAC	2
Total				48
For Students exiting after First year Post Graduate Diploma with 48 Credits				
Semester	Course code	Course title	Type	Credits
III	MAT2031	Functional Analysis	Major	4
III	MAT2032	Probability Theory	Major	4
III	MATSE02	Computational Mathematics	SEC	3
III	MATON02	MOOC/NPTEL/SWAYAM Course [#]	DSE	4
III	-	Elective 1	DSE	4
III	-	Elective 2	DSE	4
III	-	Open Elective [*]	OE	3
IV	MAT2041	Project	Major	12
IV	MAT2042	Reading Course ^{##}	Major	4
IV	MATIN02	Internship ^{**}	Internship	2
Total				44



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Courses under Employability/ entrepreneurship/ skill development

Sl. No.	Course Code	Title of the Course	Employability	Entrepreneurship	Skill Development
1	MAT1011	Mathematics for Sciences	Y		
2	MAT1012	Basic Computing Lab	Y		Y
3	MAT1031	Differential and Integral Calculus	Y		
4	MAT1032	Scientific Computing Lab	Y		Y
5	MAT1041	Abstract Algebra	Y		
6	MAT1042	Sequences and Series	Y		
7	MAT1043	Vector Analysis	Y		
8	MATVA01	Foundation Course in Mathematics	Y		
9	MAT1051	Linear Algebra	Y		
10	MAT1052	Real Analysis	Y		
11	MAT1053	Optimization Techniques	Y		
12	MAT1054	Statics and Dynamics	Y		
13	MAT1055	Mathematical Modelling	Y		
14	MAT1061	Differential Equations	Y		
15	MAT1062	Complex Analysis	Y		
16	MAT1063	Graph Theory	Y		
17	MAT1064	Numerical analysis	Y		
18	MAT1065	Statistics	Y		
19	MATSE01	Numerical analysis - Lab	Y		Y
20	MAT1071	Groups and Rings	Y		
21	MAT1072	Analysis	Y		
22	MAT1073	Advanced Linear Algebra	Y		
23	MAT1074	Advanced Complex Analysis	Y		
24	MAT1075	Ordinary Differential Equations	Y		
25	MAT1076	Discrete Mathematics	Y		
26	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)	Y		Y
27	MAT1081	Field Theory	Y		
28	MAT1082	Topology	Y		
29	MAT1083	Measure and Integration	Y		
30	MAT1084	Partial Differential Equations	Y		
31	MAT1085	Multivariate Calculus	Y		
32	MAT1086	Number Theory	Y		
33	MATVA03	Research Methodology and Publication Ethics	Y		
34	MAT1091	Functional Analysis	Y		
35	MAT1092	Probability Theory	Y		
36	MATSE02	Computational Mathematics	Y		
37	MATEC01	Mathematical Methods	Y		

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38	MATEC02	Fluid Dynamics	Y		
39	MATEC03	Transformation Groups	Y		
40	MATEC04	Design & Analysis of Algorithms	Y		
41	MATEC05	Nonlinear Programming	Y		
42	MATEC06	Introduction to Lie Algebras	Y		
43	MATEC07	Advanced Partial Differential Equations	Y		
44	MATEC08	Differential Geometry	Y		
45	MATEC09	Delay Differential Equations	Y		
46	MATEC10	Foundations of Geometry	Y		
47	MATEC11	Commutative algebra	Y		
48	MATEC12	Advanced graph theory	Y		
49	MATEC13	Mechanics	Y		Y
50	MATEC14	Discrete Dynamical Systems	Y		
51	MATEC15	Combinatorial Mathematics	Y		
52	MATEC16	Introduction to Game Theory	Y		
53	MATOE01	Python for Sciences	Y		Y
54	MATOE02	Mathematics for the real World	Y		
55	MATOE03	History of Mathematics	Y		
56	MATOE04	Mathematics in Kolam	Y		

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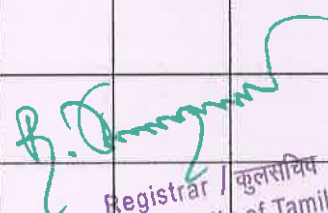
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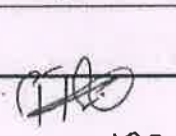
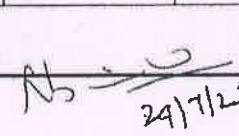
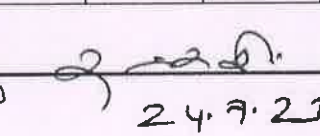
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Courses under Professional Ethics, Gender, Human Values, Environment and Sustainability

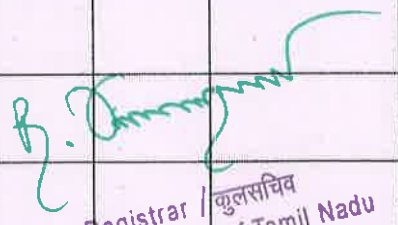
Sl. No.	Course Code	Title of the Course	Professional Ethics	Global / National / Local	Gender	Human Values	Environment & Sustainability	Value-added
1	MAT1011	Mathematics for Sciences		Global				
2	MAT1012	Basic Computing Lab		Global				
3	MAT1031	Differential and Integral Calculus		Global				
4	MAT1032	Scientific Computing Lab		Global				
5	MAT1041	Abstract Algebra		Global				
6	MAT1042	Sequences and Series		Global				
7	MAT1043	Vector Analysis		Global				
8	MATVA01	Foundation Course in Mathematics		Global				Y
9	MAT1051	Linear Algebra		Global				
10	MAT1052	Real Analysis		Global				
11	MAT1053	Optimization Techniques		Global				
12	MAT1054	Statics and Dynamics		Global				
13	MAT1055	Mathematical Modelling		Global				
14	MAT1061	Differential Equations		Global				
15	MAT1062	Complex Analysis		Global				
16	MAT1063	Graph Theory		Global				
17	MAT1064	Numerical analysis		Global				


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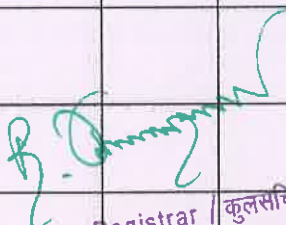
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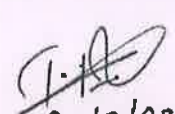



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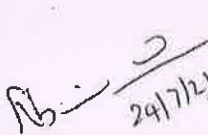
18	MAT1065	Statistics		Global				
19	MATSE01	Numerical analysis – Lab		Global				
20	MAT1071	Groups and Rings		Global				
21	MAT1072	Analysis		Global				
22	MAT1073	Advanced Linear Algebra		Global				
23	MAT1074	Advanced Complex Analysis		Global				
24	MAT1075	Ordinary Differential Equations		Global				
25	MAT1076	Discrete Mathematics		Global				
26	MATVA02	Advanced LaTeX (or) Courses can be chosen from the Times Group (Online)		Global				Y
27	MAT1081	Field Theory		Global				
28	MAT1082	Topology		Global				
29	MAT1083	Measure and Integration		Global				
30	MAT1084	Partial Differential Equations		Global				
31	MAT1085	Multivariate Calculus		Global				
32	MAT1086	Number Theory		Global				
33	MATVA03	Research Methodology and Publication Ethics		Global				Y
34	MAT1091	Functional Analysis		Global				
35	MAT1092	Probability Theory		Global				
36	MATSE02	Computational Mathematics		Global				
37	MATEC01	Mathematical Methods		Global				

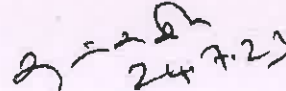

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 तमिलनाडु केन्द्रीय विश्वविद्यालय
 Neelakudi Campus / नीलकुडी परिसर
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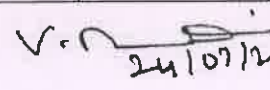
38	MATEC02	Fluid Dynamics		Global			
39	MATEC03	Transformation Groups		Global			
40	MATEC04	Design & Analysis of Algorithms		Global			
41	MATEC05	Nonlinear Programming		Global			
42	MATEC06	Introduction to Lie Algebras		Global			
43	MATEC07	Advanced Partial Differential Equations		Global			
44	MATEC08	Differential Geometry		Global			
45	MATEC09	Delay Differential Equations		Global			
46	MATEC10	Foundations of Geometry		Global			
47	MATEC11	Commutative algebra		Global			
48	MATEC12	Advanced graph theory		Global			
49	MATEC13	Mechanics		Global			
50	MATEC14	Discrete Dynamical Systems		Global			
51	MATEC15	Combinatorial Mathematics		Global			
52	MATEC16	Introduction to Game Theory		Global			
53	MATOE01	Python for Sciences		Global			
54	MATOE02	Mathematics for the real World		Global			
55	MATOE03	History of Mathematics		Global	Y		
56	MATOE04	Mathematics in Kolam		Global			

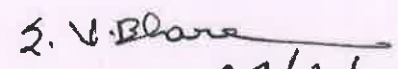

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 24/7/22


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 S. V. Blare
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