SYED AMMAL ENGINEERING COLLEGE



ACCRECATE AND AC



Approved by AICTE, New Delhi and Affiliated to Anna University, Channai | Recognized Under section 2 (f) and 12 B of the UGC Act 1956 | An ISO 9001/2015 Certified Institution NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & ECE NSA Accredited UG Courses; ECE, EEE & MECH | Anna University Approved Research Centres; EEE, CSE, MECH & EEE, CSE, MEC

THIRD MEETING OF THE ACADEMIC COUNCIL

Minutes of the third Academic Council held on Saturday 19th July 2025 at 10.30 A.M. in the Board Room under the chairmanship of Dr. M. PERIYASAMY, Principal. The following members were present:

| Sl. No. | Name and Affiliation | |
|-------------|---|----------|
| Chairn | nan | |
| 1. | Dr. M. Periyasamy Principal, Syed Ammal Engineering College, Ramanathapuram. | |
| Anna U | University Nominees | |
| 2. | Dr. V. Malathi Professor, Department of Electrical and Electronics Engineering, Anna University Regional Campus, Madurai. | |
| 3. | Dr. S. Mercy Shalinie Professor, Department of Computer Science and Engineering, Thiagarajar College of Engineering, Madurai. | |
| 4. Experts | Dr. K. S. Manikandan Professor, Indian Institute of Management, Tiruchirappalli. s from outside the College | |
| 5. | Dr. S. Baskar Professor & Head Department of Electrical and Electronics Engineering, Thiagarajar College of Engineering, Madurai. | |
| 6. | Dr. V. Gomathi Professor & Head, Department of Computer Science and Engineering, National Engineering College, Kovilpatti. | |
| 7. | Dr. S. Suresh Professor, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli. | |
| 8. | Dr. C. Balasubramanian Professor, Department of Computer Science and Engineering, PSR Engineering College, Sevalpatti, Sivakasi, Virudhunagar District. | |
| Membe 9. | Dr. S. Karthikeyan HOD – Mechanical Engineering & Controller of Examinations, Syed Ammal Engineering College, Ramanathapuram. | Paka n W |

| 10. | Dr. G. Mahendran HOD – Electronics and Communication Engineering, |
|--------|---|
| | Syed Ammal Engineering College, Ramanathapuram. |
| 11. | Dr. A. Kanmani |
| 11. | HOD - Artificial Intelligence and Data Science, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| | |
| 12. | Dr. N. Karthikeyan |
| | HOD - Computer Science and Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 13. | Dr. R. Nagarajan |
| | HOD – Electrical and Electronics Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 14. | Dr. S. Murugeswari |
| | HOD - Biomedical Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 15. | Prof. G. Palani Selvan |
| | HOD – Civil Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 16. | Prof. B. John Samuel |
| | HOD - Computer Science and Business Systems, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 17. | Dr. B. Jayalakshmi |
| | I Year Coordinator, |
| 10 | Syed Ammal Engineering College, Ramanathapuram. |
| 18. | Dr. R. Meikanda Ganesh Kumar |
| | HOD - MBA, |
| Teach | Syed Ammal Engineering College, Ramanathapuram. er Nominees |
| 1 each | |
| 19. | Dr. S. M. H. Sithi Shameem Fathima |
| | Professor, |
| | Department of Computer Science and Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 20. | Dr. A. Valanarasi |
| | Associate Professor, |
| | Department of Electronics and Communication Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 21. | Dr. G.S. Naganathan |
| | Professor, |
| | Department of Electrical and Electronics Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| 22. | Dr. R. Kavitha |
| | Professor and Head, |
| | Department of English, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| Memb | er Secretary |
| 23. | Dr. K. Senthil Kumar |
| | Professor, |
| | Department of Mechanical Engineering, |
| | Syed Ammal Engineering College, Ramanathapuram. |
| | |

AGENDA AND MINUTES *

- I. Principal's note on the developmental activities of the college
- II. Business brought forward by the chairman of the Academic Council:
- 03:01 To consider and approve the recommendations of the Board of the studies of Faculty of Management Sciences to incorporate the additional electives under 'Logistics Management' and 'International Business' in the III Semester as given in Annexure D.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

- III Business brought forward by the respective boards of studies and standing committee:
 - ✓ The meeting of the Board of Studies of the Faculty of Mechanical Engineering was held on 23rd June 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. S. Karthikeyan**, HOD/ MECH, will move the Resolution No.: 03.02.
- 03:02 To consider the recommendations of the Board of Studies of the Faculty of Mechanical Engineering to Introduce Courses of study for all semesters and detailed syllabus for III semester for B.E Mechanical Engineering and M.E Manufacturing Engineering Degree programmes as given in Annexure A.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of Mechanical Engineering.

✓ The meeting of the Board of Studies of the Faculty of Civil Engineering was held on 4th July 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Prof. G. Palani Selvan**, HOD/ Civil, will move the Resolution No.: 03:03.

03:03 To consider the recommendations of the Board of Studies of the Faculty of Civil Engineering to Introduce Courses of study for all semesters and detailed syllabus for III semester for B.E - Civil Engineering Degree programme as given in Annexure - B.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of Civil Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology was held on 4th July 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. N. Karthikeyan**, HOD/ CSE will move the Resolution No.: 03:04.
- 03:04 To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Courses of study of all semesters and detailed syllabus for III semester for B.E Computer Science and Engineering, B. Tech Artificial Intelligence and Data Science, Computer Science and Business Systems and Information Technology and M.E Computer Science and Engineering, Degree programmes as given in Annexure C.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology.

- ✓ The meeting of the Board of Studies of the Faculty of Management Sciences was held on 4th July 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. R. Meikanda Ganesh Kumar**, HOD/MBA, will move the Resolution No.: 03:05.
- 03:05 To consider the recommendations of the Board of Studies of the Faculty of Management Sciences to Introduce Courses of study for all semesters and detailed syllabus of III semester for MBA Degree programme as given in Annexure D.

This comes into effect for the students admitted from the academic year 2024-2025. onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Management Sciences.

- The meeting of the Board of Studies of the Faculty of Electronics and Communication Engineering was held on 5th July 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and Dr. G. Mahendran, HOD/ ECE, will move the Resolution No.: 03:06.
- 03:06 To consider the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering to Introduce Courses of study for all semesters and detailed syllabus for III semester for B.E Electronics and Communication Engineering, B.E Biomedical Engineering and M.E VLSI Design Degree Programmes as given in Annexure E.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of the Faculty of Electronics and Communication Engineering.

- ✓ The meeting of the board of studies of the Faculties of Science and Humanities was held on 11th July 2025. The standing committee of this Academic Council recommends the approval of the minutes of the board of studies and **Dr. B. Jayalakshmi**, I Year Coordinator will move the Resolution No.03:07.
- 03:07 To consider the recommendations of the Board of Studies of the Faculties of Science and Humanities to Introduce Courses of study for all Semesters and the detailed syllabus for the III Semester of all UG Degree Programmes as given in Annexure F.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculties of Science and Humanities.

- ✓ The meeting of the Board of Studies of the Faculty of Electrical Engineering was held on 14th July 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. R. Nagarajan**, HOD/ EEE, will move the Resolution No.: 03:08.
- 03:08 To consider the recommendations of the Board of Studies of the Faculty of Electrical Engineering to Introduce Courses of study for all semesters and the detailed syllabus for III semester for B.E Electrical and Electronics Engineering and M.E Embedded System Technologies Degree programme as given in Annexure G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Electrical Engineering.

III Any other matter to be discussed.

The suggestions given by the experts in the Curriculum of all UG and PG Programmes are incorporated.

Approved by:

| SI. No. | Name and Affiliation | Signature |
|---------|---|----------------------|
| Chairn | nan | |
| 1. | Dr. M. Periyasamy Principal, Syed Ammal Engineering College, Ramanathapuram. | Q 19/8/2005 |
| Anna U | Jniversity Nominees | , |
| 2. | Dr. V. Malathi Professor, Department of Electrical and Electronics Engineering, Anna University Regional Campus, Madurai. | 1917125 |
| 3. | Dr. S. Mercy Shalinie Professor, Department of Computer Science and Engineering, Thiagarajar College of Engineering, Madurai. | S4. She 19/1/2025 |
| 4. | Dr. K. S. Manikandan Professor, Indian Institute of Management, Tiruchirappalli. | Alterda through |
| Experi | s from outside the College | |
| 5. | Dr. S. Baskar Professor & Head Department of Electrical and Electronics Engineering, Thiagarajar College of Engineering, Madurai. | Not Actualed |
| 6. | Dr. V. Gomathi Professor & Head, Department of Computer Science and Engineering, National Engineering College, Kovilpatti. | V. (917)28 |
| 7. | Dr. S. Suresh Professor, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli. | Quel 19/7/25 |
| 8. | Dr. C. Balasubramanian Professor, Department of Computer Science and Engineering, PSR Engineering College, Sevalpatti, Sivakasi, Virudhunagar District. | Actended through |
| Memb | | |
| 9. | Dr. S. Karthikeyan HOD – Mechanical Engineering & Controller of Examinations, Syed Ammal Engineering College, Ramanathapuram. | tyn Alak |
| 10. | Dr. G. Mahendran HOD – Electronics and Communication Engineering, Syed Ammal Engineering College, Ramanathapuram. | Mad 0/19/195 |
| 11. | Dr. A. Kanmani HOD - Artificial Intelligence and Data Science, Syed Ammal Engineering College, Ramanathapuram. | 94/1/25 |

| 12 | Dr. N. Karthikeyan | A |
|-------|---|---------------------------------------|
| 12. | HOD - Computer Science and Engineering, | 11/08 |
| | Syed Ammal Engineering College, Ramanathapuram. | 1 1 4 A |
| 13. | Dr. R. Nagarajan | , , , , , , , , , , , , , , , , , , , |
| 15. | HOD – Electrical and Electronics Engineering, | a a \$ 0 (a |
| | Syed Ammal Engineering College, Ramanathapuram. | D>13-D12600 |
| 14. | Dr. S. Murugeswari | 1 |
| 14. | HOD - Biomedical Engineering, | VACA |
| | Syed Ammal Engineering College, Ramanathapuram. | , p, o |
| 15. | Prof. G. Palani Selvan | |
| 13. | HOD – Civil Engineering, | 1 dh tox |
| | Syed Ammal Engineering College, Ramanathapuram. | 人 でんべい、 |
| 16. | Prof. B.John Samuel | |
| 10. | HOD - Computer Science and Business Systems, | Ratalans |
| | Syed Ammal Engineering College, Ramanathapuram. | No paloto |
| 17. | Dr. B. Jayalakshmi | Restorbers 195 |
| 17. | I Year Coordinator, | (/ 14/25 |
| | Syed Ammal Engineering College, Ramanathapuram. | yo 191" |
| 18. | Dr. R. Meikanda Ganesh Kumar | 0000 |
| 10. | HOD - MBA, | (MA) |
| | Syed Ammal Engineering College, Ramanathapuram. | mad 101, |
| Teach | er Nominees | *** |
| 19. | Dr. S. M. H. Sithi Shameem Fathima | |
| | Professor, | "Starty |
| | Department of Computer Science and Engineering, | CIVELU |
| | Syed Ammal Engineering College, Ramanathapuram. | |
| 20. | Dr. A. Valanarasi | |
| | Associate Professor, | \sim |
| | Department of Electronics and Communication | 12 0 |
| | Engineering, | |
| | Syed Ammal Engineering College, Ramanathapuram. | · |
| 21. | Dr. G.S. Naganathan | |
| | Professor, | |
| | Department of Electrical and Electronics Engineering, | 7, |
| | Syed Ammal Engineering College, Ramanathapuram. | 1 |
| 22. | Dr. R. Kavitha | |
| | Professor and Head, | al dicas |
| | Department of English, | |
| | Syed Ammal Engineering College, Ramanathapuram. | <i>#</i> |
| Memb | er Secretary | |
| 23. | Dr. K. Senthil Kumar | |
| | Professor, | , _ |
| | Department of Mechanical Engineering, | مسلمحيده (م) |
| • | Syed Ammal Engineering College, Ramanathapuram. | |
| , | | (January) |