

AICTE MANDATORY DISCLOSURE

AICTE File No	Southern/1-9321524251/2021/EO
Date and period of last approval	29.06.2021

1. NAME OF THE INSTITUTION

Name of the Institution	:	UNIVERSITY COLLEGE OF ENGINEERING ARNI (A Constituent College of Anna University, Chennai)
Address of the Institution	:	University College of Engineering Arni, Arni to Devikapuram Road, Thatchur, Arni, Thiruvannamalai Dist – 632 326.
City & Pin code	:	Arni – 632 326.
State/UT	:	Tamil Nadu
Year of Establishment	:	2009
Type of Institution	:	Constituent College
Location of the Institution	:	Rural
Longitude & Latitude	:	79.272136 & 12.589574
Total Area (in Acre)	:	36.0 Acres
Total Constructed Area (in Sq.m)	:	14550.0
Phone number with STD code	:	04173 – 244401
Office hours at the Institution	:	9.00 A.M. to 5.00 P.M.
Academic hours at the Institution	:	9.00 A.M. to 05.00 P.M.
Email	:	annauniv.ucea@gmail.com
Website	:	https://www.aucearni.in
Nearest Railway Station	:	Katpadi / Arni Road Junction,
Distance in KM	:	45 KM / 15 KM

2. NAME OF PRINCIPAL / DIRECTOR

Name of Principal / Director / Dean	:	Dr. R. ARULARASAN
Exact Designation	:	DEAN i/c.,
Phone number with STD code	:	04173 – 244400
E – Mail ID	:	uceadean@gmail.com
Highest Degree	:	Ph.D.
Field of specialization	:	Mechanical Engineering

3. NAME OF THE AFFILIATING UNIVERSITY

Name of the Affiliating University	:	ANNA UNIVERSITY CHENNAI
Address	:	Guindy, Chennai – 600 025.
Website	:	https://www.annauniv.edu/

4. GOVERNING BOARD MEMBERS

4.1	Board Members	https://www.annauniv.edu/director.php
4.2	Academic Advisory Body	Dean
		All Head of the Departments /Unit Head's
		Placement Officer i/c
		Faculty In-charges of Co-curricular Activities
	Faculty In-charges of NSS / YRC / NSO	
4.3	Student feedback Mechanism on Institutional Governance/ faculty performance	Available
4.4	Grievances Redressal Mechanism for Faculty, Staff and Students	Available
4.5	Placement Facility	Available (Through CUIIC, Anna University Chennai Under TNSLPP Drive.
4.6	Anti – Ragging Committee	Available
4.7	Counsellors for Students	Available
4.8	Online Grievance Redressal Mechanism	Available
4.9	Internal Complaint Committee	Available
4.10	Sexual Harassment Cell	Available
4.11	Committee for SC/ ST	Available
4.12	Internal Quality Assurance Cell	Available
4.13	The institution have Disaster Management facilities	Available

5. ACADEMIC PROGRAMME

S.No.	Degree	Branch	Year of Starting	Approved Intake	Duration	Mode
1.	B.E.,	Computer Science and Engineering	2009	60	4 Years	Regular
2.	B.E.,	Electronics and Communication Engineering	2009	60	4 Years	Regular
3.	B.E.,	Electrical and Electronics Engineering	2009	60	4 Years	Regular
4.	B.E.,	Mechanical Engineering (English Medium)	2009	60	4 Years	Regular
5.	B.E.,	Mechanical Engineering (Tamil Medium)	2010	60	4 Years	Regular

In addition to the above, 10 % of Seats additionally sanctioned for every programme under Lateral Entry Quota (Direct Admission to II Year for Diploma level students)

5.1. ACADEMIC SESSIONS

Academic Sessions	:	Engineering
Examination System	:	Semester Pattern
Year / Semester	:	Two Semester per year
Period of declaration of results	:	Within 1 – 2 Months, after completion of examinations

5.2. ACADEMIC PERFORMANCE

The following table shows the recent Academic performance the University College of Engineering, Arni.

S.No.	Academic Year	Examination	No. of Students Appeared	No. of Students Passed	Pass Percentage
1.	2020 – 2021	Nov / Dec	681	631	92.66
2.	2020 – 2021	April / May	772	766	99.22

6. DEPARTMENT WISE DETAILS

1.	Computer Science and Engineering	:	https://www.aucearni.in/cse-about.php
2.	Electronics and Communication Engineering	:	https://www.aucearni.in/ece-about.php
3.	Electrical and Electronics Engineering	:	https://www.aucearni.in/eee-about.php
4.	Mechanical Engineering	:	https://www.aucearni.in/mech-about.php
5.	Science and Humanities	:	https://www.aucearni.in/eng-about.php
	English	:	https://www.aucearni.in/maths-about.php
	Mathematics	:	https://www.aucearni.in/phy-about.php
	Physics	:	https://www.aucearni.in/chemis-about.php
	Chemistry	:	

7.1. TEACHING STAFF DETAILS:

S. No.	Department	No. of Faculty
1	Mechanical Engineering	11
2	Computer Science and Engineering	08
3	Electronics and Communication Engineering	06
4	Electrical and Electronics Engineering	05
5	Science and Humanities	12
6	Physical Director	01
TOTAL		43

7.2. NON - TEACHING STAFF DETAILS:

S. No.	Department	No. of Staff Members
1	Mechanical Engineering	05
2	Computer Science and Engineering	03
3	Electronics and Communication Engineering	03
4	Electrical and Electronics Engineering	02
5	Science and Humanities	02
6	Administrative Office (Inclusive of Estate Office and Library)	21
TOTAL		36

8. PROFILE:

Vice Chancellor	:	https://www.annauniv.edu/vcdesk/index.php
Director	:	https://www.annauniv.edu/manufacturing/htdocs/faculty/pages/Dr.%20P.%20Hariharan.php
Dean	:	https://www.aucearni.in/dean.php

Departments:

Computer Science and Engineering	:	https://www.aucearni.in/cse-faculty.php
Electronics and Communication Engineering	:	https://www.aucearni.in/ece-faculty.php
Electrical and Electronics Engineering	:	https://www.aucearni.in/eee-faculty.php
Mechanical Engineering	:	https://www.aucearni.in/mech-faculty.php
Science and Humanities	:	
English	:	https://www.aucearni.in/eng-faculty.php
Mathematics	:	https://www.aucearni.in/maths-faculty.php
Physics	:	https://www.aucearni.in/phy-faculty.php
Chemistry	:	https://www.aucearni.in/chemis-faculty.php

9. FEES:

Fees collected through online: <https://www.aukdc.edu.in/>

10. ADMISSION:

Admission Quota	:	State Government through TNEA
Entrance Test / Admission Criteria	:	As prescribed by State Government of Tamil Nadu
Admission Calendar	:	As prescribed by State Government of Tamil Nadu
PIO Quota	:	NA
Management Quota	:	NA

11. INFORMATION OF INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE:

11.1	Number of Class Rooms Size of the Class Room	:	22 (Dimension as per AICTE Standards)
11.2	Number of Tutorial Rooms Size of the Tutorial Room	:	10 (Dimension as per AICTE Standards)
11.3	Number of Laboratories Size of the Laboratory	:	19 (Dimension as per AICTE Standards)
11.4	Number of Drawing Halls Capacity	:	03 75 students in each hall
11.5	Number of Computer Centres Capacity	:	06 With 60 Nodes provision
11.6	Central Examination Facility	:	Available
11.7	Online Examination Facility Number of Nodes Internet Bandwidth	:	Available 300 100 Mbps
11.8	Fire and Safety Certificate	:	Available
11.9	Barrier Free Built Environment for Disabled and elderly persons	:	Yes, Ramp facility available

12. HOSTEL FACILITIES:

		Boys Hostel	Girls Hostel
12.1	Number of Hostel Rooms Size of the Hostel Room	: 42 (16" X 15")	54 (16" X 15")
12.2	Television Room Size of the Television Room	: 01 (30" X 15")	01 (30" X 15")
12.3	Reading Room Size of the Reading Room	: 02 (30" X 15")	02 (30" X 15")
12.4	Television with DTH Connection	: 02	01
12.5	Number of Dining Hall	: 01	01

12.6. OTHER FACILITIES FOR THE STUDENTS HOSTELS

Power Supply	:	Regular stabilized power supply, : 02 No's of Generator Units with 20 KVA capacity (01 Unit) and 10 KVA capacity (01 Unit)
Recreation	:	Television is provided for each hostel : Indoor games & Outdoor games
Drinking Water	:	Reverse Osmosis plant (03 Units) generated secured drinking water Capacity : 1200 Litres/day of production
Water Heater	:	Hot water supplied to both hostels
Telephone/ Intercom	:	Each hostel is provided with a Intercom facility
Kitchen	:	Modernized Hygienic steam cooking for both hostels : Daily Cleaning of Hotel premises (Rooms, varanda and etc.,) : Periodical Cleaning of Water tanks
Safety measures	:	Round the clock security service
News papers	:	Daily Newspapers (Tamil and English) : Magazines
Incinerator	:	Safe Disposal of Sanitary Napkins
ATM	:	Bank of Baroda ATM facility is available inside the campus
Counseling	:	Regular Counseling for the inmates though need basis.
Medical Care	:	Basic medicines and First aid is available in the hostel : Hospital facility is available at the PHC Thatchur
Self-improvement courses	:	Available

13. LIBRARY FACILITIES:

13.1	Number of Books	:	14591
13.2	National / International Journals	:	Subscribed (IEEE, Springer, Elsevier and etc.,)
13.3	Reading Room	:	Available
13.4	Daily Newspapers & Magazines	:	Available
13.5	e - Library facilities	:	Available, Digital Library with sufficient number of systems with e - books and e - Journals available in Library
13.6	National Digital Library (NDL) Subscription details	:	Registered membership in NDL

14. COMPUTING FACILITIES:

14.1	Internet Bandwidth	:	100 Mbps
14.2	Number and configuration of system	:	350
14.3	Total number of system connected by LAN	:	300
14.4	Total Number of system connected by WAN	:	300
14.5	Major software package available		
a.	System software	:	1. WINDOWS FAMILY 2. LINUX- UBUNTU
b.	Major Application Software	:	1. ANSYS 2. ORACLE 3. MATLAB 4. MACROMEDIA FLASH 5. PROE 6. LABVIEW 7. MULTISIM 8. Mcafee ANTIVIRUS
14.6	Special purpose facilities available	:	Digital / e – Library
14.7	Facilities for conduct of classes / courses in online mode (Theory & Practical)	:	Available – Online Mode of Theory and Practical Examinations were conducted during the academic year 2020 – 2021 for all the classes / year.

15. LIST OF FACILITIES AVAILABLE:

15.1	Games and Sports Facilities	:	Available Well equipped with indoor and outdoor facilities for staff and students.
15.2	Extra – Curricular Activities	:	
	NSS	:	Available
	YRC / RRC	:	Available
	NSO	:	Available
	Cultural and Literary activities	:	Available (Fine Arts Club, Literary association, Science Club and etc.,)
15.3	Soft Skill Development Facilities	:	Available (Personality and Skill Oriented Development Classes)
	Carrier Counselling	:	Available

16. TEACHING LEARNING PROCESS:

16.1	Curricula and Syllabus for each of the programmes	:	http://cac.annauniv.edu/
16.2	Academic calendar	:	http://cac.annauniv.edu/
16.3	Academic Timetable	:	http://cac.annauniv.edu/
16.4	Teaching Load of each faculty	:	As per AICTE and Anna University Chennai Norms
16.5	Internal Continuous Evaluation system and place	:	As Per University Regulation
16.6	Students assessment of faculty, system in place	:	As Per COE Norms of Anna University

17. List of Research Projects/ Consultancy Works:

Sl. No	Name of the Projects	Funding Agency	Grant Received
17.1	Swift Heavy Ion Irradiation Effects on Multiferroic Properties of Pure and Rare Earth Doped Bismuth Ferrite Thin Films	IUAC, New Delhi	5,21,387/-
17.2	Exploration of Optical Properties on Irradiation Induced Defects in Some Amino Acid Single Crystals	CSR-DAE (Indore)	8,20,845/-
17.3	Investigations on the magneto electric properties of Nanostructured Multiferroic Bismuth Ferrite for memory device applications	DST (SERB), New Delhi	7,50,000 /-

18. LoA and subsequent EoA till the current Academic Year:

1.	2019 – 2020	Letter of Approval (LoA)	Southern /2019-20/1-4647504241	30.04.2019
2.	2020 – 2021	Extension of Approval (EoA)	Southern/1-7001615303/2020/EOA	30.04.2020
3.	2021 – 2022	Extension of Approval (EoA)	Southern/1-9321524251/2021/EOA	29.06.2021
4.	2022 – 2023	Extension of Approval (EoA)	Approval Process under Progress	