About the University

Anna University was established in the year 1978, and acts as a frontier in providing higher education in various engineering, technology and advanced scientific disciplines. The University aims at achieving high quality research on current areas of research. Since 2001, the University has taken another major responsibility of managing and improving the quality of Engineering education in the private, Government and Government-aided engineering colleges all over Tamilnadu.

In this regard , the University is taking initiatives to impart technical knowledge in latest subjects and topics among the staff members of the affiliated Institutions. UGC have accredited the University with 5 star status in 2002. After the merger policy of 2011, Anna University constitutes University Departments, four Regional Campuses and twelve Constituent Colleges. Anna University Regional Campus - Tirunelveli (AURCT), Tirunelveli is one among the four Regional Campuses and it offers 4 UG programmes and 1 PG programme.

About the Department

The Department of Computer Science and Engineering at AURCT is functioning since 2008. The department offers B.E Computer Science and Engineering. The Department has dedicated, dynamic and research - oriented faculty and staff members. The Department is conducting research on various latest fields such as Cloud Computing, Data Mining, Networks, Machine Learning. The Department has well established laboratory facilities. The Department has organized various faculty training programmes for empowering the faculty members.

Six Day Physical Mode Faculty Development Programme

on

CS3352 - Foundations of Data Science
Registration Form

Name:
Designation:
Department:
Qualification:
Age & Date of Birth:
Experience:
Email ID:
Mobile Number:
Institution Address:
Institution Affiliated to Anna University: Yes / No
Address for Communication:

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Faculty Development Programme. If selected, I shall attend the programme for the entire duration.

Date:
Place:

Signature of the Applicant

Sponsorship

Mr./Ms./Dr. _____ is an employee of our Institute/Organization and is hereby permitted to attend the above Faculty Development programme.

Date:
Place:

Signature & Seal
Head of the Institution

Coordinators

Dr. J. Jesu Vedha Nayahi
Dr. E. Golden Julie

Organized by

Department of Computer Science and Engineering, Anna University Regional Campus - Tirunelveli

Programme Objective

- Data Science is an emerging field today and the Regulations 2021 has introduced this course on Foundations of Data Science to the B.E. Computer Science and Engineering students.
- This programme aims to impart in depth knowledge in the foundations of data science.
- Aims to get a greater insight into the applications of data science.
- Able to understand the use of python as a tool for data science.

Course Content

Fundamentals of Data Science, Data Science Life Cycle, Applications of Data Science, Correlation Analysis, Normal Distribution, Regression analysis, Python Libraries.

Mailing Address

For any queries please contact the coordinators,
Dr.J.Jesu Vedha Nayahi, Assistant Professor/CSE
Dr.E.Golden Julie, Assistant Professor/CSE
Mobile:9488887353, 9486300621
Email: vedhaj2000@gmail.com, juliegolden18@gmail.com.

Send the completed registration form to
The Co-ordinators,
Faculty Development Programme on Foundations of Data Science,
Department of Computer Science and Engineering,
Anna University Regional Campus - Tirunelveli,
Tirunelveli - 627007

Eligibility

- Faculty members working in any of the affiliated colleges under Anna University, belonging to the
    - Department of Computer Science and Engineering
    - Information Technology
    - Electronics and Communication Engineering
    - Artificial Intelligence and Data Science
    - other relevant disciplines can also apply
- Preference will be given to junior faculty members

About the Registration

- Number of seats is restricted to 50 only.
- No registration fees.
- No TA/DA will be paid.
- Preference will be given to young faculty based on eligibility criteria.
- Selected candidate will be initiated by e- mail only.

Send the duly filled in registration forms to the Co-Ordinator(s) by post on or before 14.08.2023.

Programme Certificate

Participants who attend the programme on all days will receive participation certificates issued by the Centre for Faculty & Professional Development, Anna University - 25.

Organizing Committee

CHIEF PATRON : Dr. R. Velraj, Vice Chancellor, Anna University

PATRON : Dr. J. Prakash, Registrar i/c, Anna University

: Dr. P. Hariharan, Director, CCC

: Dr.N.Shenbaga Vinayaga Moorthi, Dean

CHAIR : Dr. P. Vanaja Ranjan, Director, CFPD

: Dr. V. Adaikkalam, Addl.Director, CFPD

CO-CHAIR : Dr. E. Golden Julie, HOD/CSE

CO-ORDINATORS : Dr. J. Jesu Vedha Nayahi
Dr. E. Golden Julie

Organizing Centre/Department : Department of Computer Science and Engineering, Anna University Regional Campus – Tirunelveli

IMPORTANT DATES
Submission of Filled in Application : 14.08.2023
Intimation of Selection : 16.08.2023