

ABOUT RAMCO INSTITUTE OF TECHNOLOGY

Ramco Institute of Technology (RIT) was founded with a vision to impart high quality engineering education at an affordable cost by our founder Chairman Shri P. R.Ramasubrahmaneya Rajha. Under the able guidance of our present Chairman, Shri.P.R. Venketrama Raja, distinguished professionals, academicians and industrial experts, we continually aim to revolutionize the learning environment by creating an enviable knowledge pool of engineering and technology graduates who are attuned to the current industry requirements. The academic excellence of RIT is recognized through NAAC accreditation and ISO 9001:2015 certification. Four programmes of RIT (CSE, EEE, ECE and Mechanical) are NBA accredited. Being part of the Ramco Group, which is well known for its qualitative and innovative brands not only in India but across the world, we are looked upon to set high standards in the education sector. The innovation ecosystem of RIT is strengthened through active functioning of the Institutions' Innovation Council, an initiative of the Ministry of Education, Government of India. Incubation facility at RIT supported by the Ministry of MSME under Innovative Scheme helps the innovators to scale-up their innovative ideas into products/services. True to its legacy, RIT has embarked on a mission to empower students with high quality, accessible yet world-class engineering education and prepare these young minds for lifelong learning by creating and disseminating appropriate knowledge.

ABOUT DEPARTMENT

The Computer Science and Engineering department started in the year of April 2013 with a vision to become a Centre of Excellence by making the students to compete and adapt to the changing pace of the industries.

The Department strives with an outlined vision in producing socially responsible and employable engineers. It has a team of well qualified and highly experienced faculty members and technical staff who deliver their skills to the students through 360 teaching-learning environment which includes deployment of Moodle, Video Tutorials from NPTEL, Spoken Tutorial which are all streamlined with NMEICT. Some of the bright students are pursuing MITx courses for enhanced learning. The faculty members impart knowledge through curriculum based formal education and industry focused informal education which enhances the aptitude and reasoning skills of the students to make them readily employable.



CONTACT US:

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Assistant Professor(SG)

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Tamilnadu, India

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ONLINE REGISTRATION

https://bit.ly/ritcse_devops



RAMCO INSTITUTE OF TECHNOLOGY

North Venganallur village, Rajapalayam - 626117, Tamilnadu.
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
Accredited by NAAC & An ISO 9001:2015 Certified Institution
NBA Accredited UG Programs: CSE, ECE, EEE & MECH

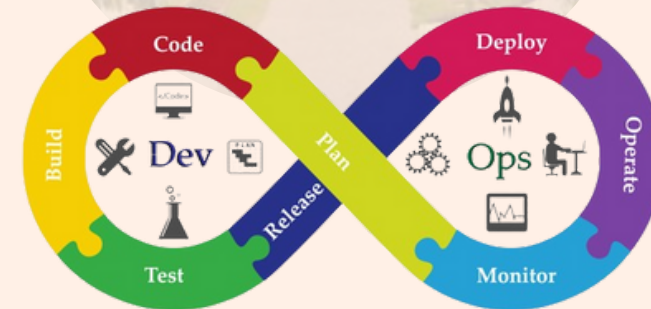
Department of Computer Science and Engineering

&

Training and Placement Center

jointly organize a

Short Term Course on DevOps



FEB 5th - FEB 9th 2024

in association with



9790372895



cse@ritrjpm.ac.in



[ritrjpmcse](#)



[RITCSE](#)



04563 233400, 403, 410,499, 412,

ABOUT SHORT TERM COURSE:

The Short Term Course provides participants with a hands-on and comprehensive experience in DevOps practices, covering various key aspects of modern software development and delivery. The Short Term Course aims to equip participants with practical skills and insights into the tools and methodologies crucial for successful DevOps implementation, fostering collaboration and efficiency in software development processes. Through interactive sessions and real-world examples, participants will gain valuable knowledge to enhance their capabilities in the dynamic field of DevOps.

OBJECTIVES OF SHORT TERM COURSE:

- Introduction to Azure DevOps
- Introduction to Agile and Scrum Methodology
- Role of Maven
- Application development using Gradle
- Creating and Configuring a Jenkins Job
- Developing CD pipeline in Jenkins and deploying in Cloud
- Configuration management using Ansible
- Developing Ansible playbook for a simple web application
- Building DevOps pipelines using Azure

RESOURCE PERSON

Mr.Saravanan Sundaresan
23+ Years of IT Experiences in
Leading MNCs

REGISTRATION FORM

Name of the Participant:
 Designation: Student/Faculty/Research Scholar/
 Others
 Name of the Department
 Institution Name:
 Address for Correspondence:
 Contact Number:
 e-mail:

Signature of the Participant

Forwarded and Recommended

Signature of the Head of the
Department/Institute

WHO CAN ATTEND

Students, Laboratory Assistants, Faculty
Members from Engineering Institutions
and Research Scholars

**No Accomodation will be provided*

IMPORTANT DATES

Last Date for Registration: 29 January 2024
 Acceptance/Notification: 30 January 2024
 Confirmation by Participants: 31 January 2024

ORGANIZING COMMITTEE

CHIEF PATRON:

Shri Mr.P.R.Venketrama Raja
Chairman, Ramco Group

PATRON:

Dr.R.Venkatraj, CEO, Ramco Educational
Institutions at Rajapalayam
Dr.L.Ganesan, Principal
Dr.S.Rajakarunakaran, Vice Principal

CONVENER:

Dr.K.Vijayalakshmi, Professor & Head
Department of Computer Science & Engg.,

COORDINATOR:

Mr.C.A.Yogaraja, AP(SG)/CSE
Ms.G.Sakthi Priya, AP/CSE
Mrs.F.Twinkle Graf, AP/CSE

STUDENT COORDINATORS:

G Saravana Jothi, IV CSE
KM Architha, III CSE
M Gomathi Lakshmi, III CSE
S Jeya Aravinth, III CSE

Registration

Registration is compulsory for all the participants.

₹
2500

for external
members

₹
2000

for ACM external
members

₹
500

for internal
members

Beneficiary Name : Ramco Institute of Technology

Account Number : 104801000036500

IFSC Code : IOBA0001048

Bank Name : Indian Overseas Bank

Branch : Rajapalayam

MICR Code : 626020102