

# **Engineering Staff College of India**

Autonomous Organ of The Institution of Engineers (India)
Old Bombay Road, Gachi Bowli, Hyderabad – 500 032. Telangana, India



# INFORMATION TECHNOLOGY DIVISION



# PROFESSIONAL DEVELOPMENT PROGRAMME

# SAP S4 HANA BASIS ADMINISTRATION

09 - 20 June 25

#### Introduction

With SAP S/4HANA Basis Administration, you can consistently monitor the health of your SAP landscape. SAP Basis Administration entails activities that often extend beyond the scope of the IT department. With SAP S/4HANA Basis Administration, you can perform a variety of tasks to manage the different editions of the system, including versions for Cloud Marketing, Cloud Project Service and Cloud Enterprise.

# Objectives of the program

# Particpants will able to learn

- SAP Basis Beginner to advanced Level
- SAP Security, SAP Installation, SAP Upgrades
- Latest Topics: FIORI, GATEWAY, Web Dispatcher, OData Services, SLT

# **Course Coverage**

# **Introductions**

- SAP Basis Introduction
- SAP HANA Database Introduction
- SAP Architecture Introduction

#### **SAP Basis Support**

- SAP Architecture Part 2
- SAP Logon
- SAP Dialog & Update Work Processor
- SAP Background Work Process
- SAP Basis Logs & Traces
- SAP Gateway Web Dispatcher
- SAP Memory Management
- SAP Monitoring
- SAP OSS SUPPORT
- SAP SPOOL Administration
- SAP S/4 HANA Startup & Shutdown
- SAP Configuration and Operation Modes
- SAP Buffer Management
- SAP Logon Load Balancing

#### SAP FIORI

- SAP FIORI INTRODUCTION
- SAP FIORI ACTIVATION

# **About Trainers**

SAP certified and experienced trainers for industry

#### Methodology

Methodology of the programme includes Class room sessions with Lecture / Discussion, Hands- on Practical Training , with tools, audio visual aid bench marked video shows, Chalk & Talk sessions, group discussions, case studies, debates, sharing of experiences etc. All the sessions will be interactive demanding active participation from all the members

#### SAP S/4 HANA Administration

- SAP S/4 HANA Introduction
- SAP S/4 HANA Deployment Options
- SAP Activate
- SAP S/4 HANA Conversion

# **SAP Basis Implementation Activities**

- SAP Installation
- SAP Support Pack Upgrade
- SAP Kernel Upgrade
- SAP ECC Refresh Activity
- SAP Transport Management Introduction
- SAP Transport Management
- SAP TMS Configuration
- SAP TMS Organizer

#### **SAP HANA DATABASE Administration**

- SAP HANA DATABASE Architecture
- SAP HANA Admin Tools
- SAP HANA Installation
- SAP HANA Upgrade

#### **Target Participants**

SAP BASIS Consultants and DBAs, Who are involved in planning, sizing and configuring the SAP HANA

#### Benefits to the participants

Enables Participants to learn Hands-on Practical training on SAP Demo Servers. Caststudy based training from realtime experienced SAP experts.

# **Programme Dates & Timings**

Dates: 09 - 20 June 25

Venue for Offline Training: Engineering Staff College of India, Gachi Bowli, Hyderabad

Session timings will be from 10:00 – 17:00 hrs with 15 Minutes Tea break. One Hrs Lunch Break

#### **Course Director**

Mr. Syed Azgar , MBA(IT), RHCE, MCSA Sr Faculty & Head IT, Information Technology Division, Engineering Staff College of India, Hyderabad.

#### **Course Fee for training**

- ₹ 80,000/- (Residential Fee) per participant. Fee includes course material, course kit, Single AC/ Double accommodation as per availability, Breakfast, Lunch, Dinner, Tea / Coffee and Snacks during the actual days of the training program
- ₹ 72,000/- (Non Residential Fee) per Participant. Fee includes course material, course kit, Lunch, Tea / Coffee and Snacks during the actual days of the training program

#### Registration

Online registration shall be available on ESCI web portal <a href="http://www.escihyd.org/index.php/it-upcoming-trainings">http://www.escihyd.org/index.php/it-upcoming-trainings</a>

To register manually please send your nominations to Mail id it@escihyd.org

#### A Certificate of participation will be awarded to each participant on conclusion of the programme.

**GST** @18% is to be paid extra and above the training fee as training. **PAN Card No.** AAATT3439Q. **GST No:** 36AAATT3439Q1ZV, HS No.: 999293 (under commercial training or coaching services – clause 65(105) (ZZC) of Finance act – 1994).

Programme fee is to be paid in in favour of "THE INSTITUTION OF ENGINEERS (INDIA) – ENGINEERING STAFF COLLEGE OF INDIA" by Electronic Fund Transfer (EFT) to ESCI – Axis Bank A/c No. 912010049234564 with The Axis Bank Ltd, Old Mumbai Hwy, Cyberhills Colony, P Janardhan Reddy Nagar, GachiBowli Hyderabad-500032 by NEFT/ RTGS/ IFSC Code No. UTIB 0000733 – MICR No.500211020. While using EFT method of payment, please ensure to communicate us your company name, our invoice reference and programme title.

**Email**: it@escihyd.org, web portal: www.escihyd.org