



**NARASARAOPETA**  
**ENGINEERING COLLEGE**  
(AUTONOMOUS)

*List of Professional  
Development Programs*



**NARASARAOPETA**  
**ENGINEERING COLLEGE**  
(AUTONOMOUS)

**2016-2017**



# NARASARAOPETA ENGINEERING COLLEGE

(AUTONOMOUS)

Kotappakonda Road, Yellamanda (P.O), NARASARAOPET - 522 601, Guntur Dist. A.P.

Sponsored by Gayatri Educational Development Society, Narasaraopet.

Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada. Code : 47

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☎ 08647-239905 & 08647-239902 (Fax)

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e-mail : [principal@nrtec.in](mailto:principal@nrtec.in)

## List of Professional Development Programs

A.Y: 2016-2017

S. No:	Name of the Program	No. of Participants	Dates (from-to) (DD-MM-YYYY)
1	INTERNATIONAL CONFERENCE ON COMPUTING "NECICC2K16"	250	21-09-2016 to 22-09-2016
2	A TEN DAY WORK SHOP ON ADVANCED JAVA & WEB TECHNOLOGIES	30	28-10-2016 to 10-11-2016
3	FDP ON FINITE ELEMENT ANALYSIS AND ITS APPLICATIONS USING ANSYS	45	02-03-2017 to 03-03-2017



  
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2017-2018



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A.Y: 2017-2018

S. No:	Name of the Program	No. of Participants	Dates (from-to) (DD-MM-YYYY)
1	WORKSHOP ON HOW TO BUILD AN IOT SYSTEM	122	10.10.2017
2	WEBINAR ON FREE OPEN SOURCE SOFTWARES – SCILAB	35	12.10.2017
3	A FACULTY DEVELOPMENT PROGRAMME ON OUTCOME BASED EDUCATION	33	27-10-2017 to 29-10-2017
4	A SHORT TERM COURSE ON "WIRELESS & MOBILE COMMUNICATION"	48	30-10-2017 to 03-11-2017
5	FDP ON NEW FRONTIERS IN MULTISCALE MODELLING OF ADVANCED MATERIALS	70	10-11-2017 to 25-11-2017
6	A SHORT TERM COURSE ON "OPEN SOURCE TECHNOLOGIES"	30	13-11-2017 to 17-11-2017
7	A SHORT TERM COURSE ON "CURRICULUM DEVELOPMENT"	40	04-12-2017 to 08-12-2017
8	A FACULTY DEVELOPMENT PROGRAM ON IOT	30	25-01-2018
9	A 11 DAY E-LEARNING ON PYTHON PROGRAMMING	65	05-03-2018 to 22-03-2018
10	A FIVE DAY SHORT TERM COURSE ON EMBEDDED SYSTEMS	41	19-03-2018 to 23-03-2018
11	ENVIRONMENTAL POLLUTION	35	19-03-2018 to 23-03-2018
12	A SHORT TERM COURSE ON LINUX ADMINISTRATION USING CENTOS	30	04-04-2018 to 30-04-2018
13	PROGRAMMING FOR CONTROLLERS THROUGH MATLAB	12	01-05-2018 to 05-05-2018
14	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON MACHINE LEARNING	30	01-05-2018 to 05-05-2018



  
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**NARASARAOPETA**  
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**2018-2019**



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A.Y: 2018-2019

S. No:	Name of the Program	No. of Participants	Dates (from-to) (DD-MM-YYYY)
1	A FIVE DAY FACULTY DEVELOPMENT PROGRAM ON INTERNET OF THINGS	35	04-06-2018 to 08-06-2018
2	A SHORT TERM COURSE ON OUTCOME BASED CURRICULUM	30	25-06-2018 to 29-06-2018
3	A SHORT TERM COURSE ON BIOMEDICAL SIGNAL PROCESSING	50	16-07-2018 to 20-07-2018
4	OPTIMIZATION USING MATLAB	49	27-08-2018 to 31-08-2018
5	A ONE-DAY WORKSHOP ON "KOHA AND LIBRARY AUTOMATION"	30	12-10-2018
6	A ONE-DAY FACULTY DEVELOPMENT PROGRAMME ON "SOFTWARE DEVELOPMENT METHODOLOGIES"	30	03-11-2018
7	A FIVE-DAY WORKSHOP ON "BIGDATA AND MACHINE LEARNING"	30	05-11-2018 to 10-11-2018
8	3D PRINTING TECHNOLOGY WITH HANDS-ON TRAINING	89	22-11-2018 to 27-11-2018
9	A TWO-DAY WORKSHOP ON "DEEP LEARNING IN COMPUTER VISION WITH PYTHON PROGRAMMING"	90	23-11-2018 to 24-11-2018
10	A FIVE DAY FACULTY DEVELOPMENT PROGRAM ON RECENT TRENDS AND APPLICATIONS IN BIOMEDICAL SIGNAL AND IMAGE PROCESSING	83	26-11-2018 to 30-11-2018
11	A FIVE-DAY SHORT TERM COURSE ON "OPEN SOURCE TECHNOLOGIES"	30	03-12-2018 to 07-12-2018
12	A FIVE-DAY SHORT TERM COURSE ON "AI AND MACHINE LEARNING"	30	17-12-2018 to 21-12-2018
13	SMART GRID AND DISTRIBUTED GENERATION TECHNOLOGIES	35	07-01-2019 to 11-01-2019

14	INDUSTRY 4.0 STANDARD	50	23-01-2019 to 25-01-2019
15	SUSTAINABLE ENVIRONMENTAL MANAGEMENT	35	28-01-2019 to 01-02-2019
16	GREEN MANUFACTURING	44	11-02-2019 to 15-02-2019
17	A FIVE-DAY SHORT TERM TRAINING PROGRAM ON "PROBLEM BASED LEARNING"	50	11-02-2019 to 15-02-2019
18	RECENT TREND IN AUTOMOBILE TECHNOLOGY	40	25-02-2019 to 01-03-2019
19	A ONE-DAY WORKSHOP ON MOODLE LEARNING MANAGEMENT SYSTEM	55	05-03-2019
20	CAD USING SOLIDWORKS	52	11-03-2019 to 15-03-2019
21	COMPUTER AIDED DESIGN & MANUFACTURING	52	18-03-2019 to 22-03-2019
22	A FIVE-DAY SHORT TERM TRAINING PROGRAM ON "NBA ACCREDITATION"	50	22-04-2019 to 26-04-2019
23	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON "DATA SCIENCE & BIG DATA ANALYTICS"	50	23-04-2019 to 28-04-2019
24	A ONE DAY WORKSHOP ON SCILAB	65	04-05-2019
25	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON "DEEP LEARNING & APPLICATION"	41	27-05-2019 to 31-05-2019



  
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2019-2020



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A.Y: 2019-2020

S. No:	Name of the Program	No. of Participants	Dates (from-to) (DD-MM-YYYY)
1	A FIVE DAY FDP ON IOT APPLICATION DEVELOPMENT USING ADVANCED PROCESSORS	51	03-06-2019 to 08-06-2019
2	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON "INTRODUCTION TO PROGRAMMING: A PEDAGOGICAL APPROACH"	30	17-06-2019 to 22-06-2019
3	A ONE-DAY WORKSHOP ON "PYTHON PROGRAMMING"	56	22-06-2019
4	A SIX-DAY STTP ON "STATISTICS WITH R PROGRAMMING"	52	24-06-2019 to 29-04-2019
5	A FIVE-DAY FDP ON VLSI CHIP DESIGN HANDS ON USING OPEN SOURCE EDA TOOL	44	08-07-2019 to 12-07-2019
6	ICT MODE ON EFFECTIVE TEACHING	40	15-07-2019 to 19-07-2019
7	AICTE SPONSORED TWO-WEEK FDP ON EMERGING TRENDS IN MACHINE LEARNING FOR BIOMEDICAL APPLICATIONS	69	29-07-2019 to 10-08-2019
8	RURAL DEVELOPMENT THROUGH TECHNICAL INSTITUTION	40	29-07-2019 to 02-08-2019
9	A FIVE-DAY SHORT TERM COURSE ON "RURAL DEVELOPMENT THROUGH TECHNICAL INSTITUTIONS"	60	29-07-2019 to 02-08-2019
10	A ONE-DAY WORKSHOP ON "LINUX"	43	23-08-2019
11	A FIVE DAY SHORT TERM COURSE ON "ELECTRIC VEHICLE TECHNOLOGY"	28	26-08-2019 to 30-08-2019
12	ONE-DAY WORKSHOP ON ESIM, A FIRST COURSE IN THE IOT SERIES	30	21-09-2019
13	SHORT TERM TRAINING PROGRAM ON "LABORATORY SAFETY MANAGEMENT(ICTSPL02)"	54	23-09-2019 to 27-09-2019

14	A ONE-DAY FACULTY DEVELOPMENT PROGRAMME ON "RED HAT LINUX"	30	06-11-2019
15	A 5 DAY FACULTY DEVELOPMENT PROGRAMME ON "PLC"	21	18-11-2019 to 22-11-2019
16	RECENT TRENDS IN IC DESIGN USING MENTOR GRAPHICS EDA TOOLS	61	18-11-2019 to 22-11-2019
17	DESIGN & MANUFACTURING ON 3D EXPERIENCE PLATFORM	40	19-11-2019 to 23-11-2019
18	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON "PYTHON PROGRAMMING WITH INDUSTRY PERSPECTIVE"	43	02-12-2019 to 06-12-2019
19	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON "DEEP LEARNING AND APPLICATIONS"	38	09-12-2019 to 13-12-2019
20	IOT MANUFACTURING	40	06-01-2020 to 10-01-2020
21	A FIVE-DAY WORKSHOP ON "NATURAL LANGUAGE PROCESSING"	37	06-01-2020 to 10-01-2020
22	GREEN MANUFACTURING	22	03-02-2020 to 07-02-2020
23	RECENT TRENDS IN AUTOMOBILE TECHNOLOGY	22	24-02-2020 to 28-02-2020
24	A TWO-WEEK FACULTY DEVELOPMENT PROGRAMME ON "PYTHON PROGRAMING"	45	08-05-2020 to 22-05-2020



  
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**2020-2021**



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A.Y: 2020-2021

S. No:	Name of the Program	No. of Participants	Dates (from-to) (DD-MM-YYYY)
1	A ONE -DAY SEMINAR ON "BIG DATA VS DATA ANALYTICS VS DATA SCIENCE"	42	08-06-2020
2	A THREE-DAY WORKSHOP ON "C PROGRAMMING CONCEPTS"	35	15-06-2020 to 17-06-2020
3	A THREE-DAY WORKSHOP ON "C PROGRAMMING CONCEPTS"	56	22-06-2020 to 24-06-2020
4	STTP ON "IOT APPLICATION DEVELOPMENT USING PYTHON" (SMART AGRICULTURE)	34	27-07-2020 to 01-08-2020
5	STTP ON "IOT APPLICATION DEVELOPMENT USING PYTHON" (SMART CITIES)	32	14-08-2020 to 19-08-2020
6	A SHORT TERM COURSE ON "DEEP LEARNING FOR COMPUTING VISION MEDICALAPPLICATIONS" (SERIES-1)	50	16-11-2020 to 21-11-2020
7	STTP ON "IOT APPLICATION DEVELOPMENT USING PYTHON" (SMART HEALTH CARE)	30	23-11-2020 to 28-11-2020
8	A SHORT TERM COURSE ON "DEEP LEARNING FOR COMPUTING VISION MEDICAL APPLICATIONS" (SERIES-2)	50	31-11-2020 to 05-12-2020
9	STTP ON "IOT APPLICATION DEVELOPMENT USING PYTHON" (IIOT)	30	07-12-2020 to 12-12-2020
10	STTP ON "ADVANCES IN REMOTE SENSING AND ITS APPLICATIONS"	25	14-12-2020 to 19-12-2020
11	A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON "AUGMENTED REALITY/ VIRTUAL REALITY"	50	04-01-2021 to 08-01-2021
12	A FIVE-DAY FACULTY DEVELOPMENT PROGRAMME ON "CYBER SECURITY"	124	08-02-2021 to 12-02-2021
13	A SHORT TERM COURSE ON "DEEP LEARNING FOR COMPUTING VISION MEDICAL APPLICATIONS" (SERIES-3)	60	22-03-2021 to 27-03-2021
14	PLASTIC PRODUCT DESIGN USING CATIA V6	21	27-04-2021 to 01-05-2021

15	ADVANCEMENTS IN 3D PRINTING TECHNOLOGY	21	18-06-2021 to 21-06-2021
16	VIRTUAL INTERNATIONAL CONFERENCE ON ADVANCES IN SIGNAL PROCESSING AND COMMUNICATIONS	75	23-07-2021 to 24-07-2021
17	VIRTUAL INTERNATIONAL CONFERENCE ON RECENT TRENDS IN POWER SYSTEMS & POWER ELECTRONICS	47	28-07-2021 to 29-07-2021
18	A VIRTUAL INTERNATIONAL CONFERENCE ON "EMERGING TRENDS IN MECHANICAL ENGINEERING AND INDUSTRIAL AUTOMATION"	62	30-07-2021 to 31-07-2021
19	VIRTUAL INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN CIVIL ENGINEERING	42	06-08-2021 to 07-08-2021
20	REVERSE ENGINEERING	18	25-10-2021 to 29-10-2021
21	MODELLING AND SIMULATION USING MATLAB	19	27-12-2021 to 31-12-2021



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