

Grams: "TECHNOLOGY"  
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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**KAKINADA-533003, Andhra Pradesh (India)**  
(Established by A.P. Govt. Act No.30 of 2008)

Prof. V. V. Subba Rao  
B.Tech. M. E., Ph.D.  
REGISTRAR.

Date: 17.09.2019

**CIRCULAR**

To

**The Principals of Affiliated Colleges EG & WG Districts.**

Sub: Deputing of student batches for training at SIEMENS COE, UCEK

The following courses are available at **SIEMENS COE, UCEK** for training the students from **Mechanical Engineering, Electrical & Electronics Engineering, Instrumentation, Electronics and Communication Engineering and Petro Chemical and Petroleum Engineering**. Hence, The Principals are informed to forward the same to the Concerned Heads of the Departments to communicate amongst the students for availing the trainings.

The following are the details of trainings:

**DETAILS OF TRAININGS:**

<b>Domain &amp; Course</b>	<b>Batch Size</b>	<b>Duration</b>
<b>Automation Lab</b>		
Basics of PLC	25	1 week
Basics of SCADA	25	1 week
HMI & Networking	25	1 week
<b>CNC Programming Lab</b>		
Basic Milling - Sinumerik Operate 828D 840Dsl	25	1 week
Basic Turning - Sinumerik Operate 828D 840Dsl	25	1 week
MILLING - NC Control Programming	25	1 week
TURNING - NC Control Programming	25	1 week
<b>Electrical &amp; Energy studies Lab</b>		
Basic Course on Ac - Dc Drives	25	1 week
Basics of Induction Motor	25	1 week
Basics of Low Voltage Switch Gear-1	25	1 week
Basics of Low Voltage Switch Gear-2	25	1 week
<b>Mechatronics Lab</b>		
Basic Mechatronics	25	1 week
<b>Process Instrumentation Lab</b>		
Basic of Process Instrumentation	25	1 week
SIMATIC PCS 7 Basics	25	1 week
<b>Product Design &amp; Validation Lab</b>		
Advanced Simulation Process	30	1 week
Advanced simulation Solutions	30	1 week
Drafting Essentials	30	1 week

Essentials for NX Designers	30	1 week
Intermediate NX Design and Assemblies	30	1 week
NX Manufacturing Fundamentals	30	1 week
NX Response Simulation	30	1 week
NX Sheet Metal	30	1 week
NX Thermal and Flow analysis	30	1 week
Synchronous Modeling and Parametric Design	30	1 week
<b>Test &amp; Optimization Lab</b>		
LMS Test. Lab - Vibration Measurements and Analysis	30	1 week
LMS Test.Lab-Experimental Modal Testing And Analysis	30	1 week
RobCAD Advanced Modelling & Kinematics	30	1 week
RobCAD Basics	30	1 week

**Contact Details:**

Mr.Partha Saradhi, Centre Incharge, SIEMENS COE-UCEK

Ph: 9652520424

Link for Registration and Slot Booking: <http://engineering.apssdc.in/siemens/>

  
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