ABOUT THE INSTITUTION

Founded in 1981 by Vasavi Academy of Education, Vasavi College of Engineering (VCE) represents a rich tradition of excellence in technology-based education. A premier-league institution among the affiliates of OU, Vasavi College of Engineering owes its vision to Sri Pendekanti Venkata Subbaiah, a veteran statesman of Independent India. The college is currently offering 6 UG and 5 PG programmes. The college has been granted autonomy by the University Grants Commission, New Delhi and Osmania University, Hyderabad for all the programs for a period of six years with effect from 2014-15. **Accredited by NAAC with 'A++' Grade.**

Vision:
Striving for a symbiosis of technological excellence and human values**.**

Mission:
To arm young brains with competitive technology and nurture holistic development of the individuals for a better tomorrow

Quality Policy:
Education without quality is like a flower without fragrance. It is our earnest resolve to strive towards imparting high standards of teaching, training and developing human resources.

ABOUT THE DEPARTMENT

The department of Information Technology was established in the year 2000. The department offers a 4-year B.E. degree programme in Information Technology with an annual intake of 180 students with specific emphasis on engineering technologies and empirical mode of learning. The programme ensures that the student effectively meets the highest benchmarks of competence required by the industry. The Mission of the department is "to enable the students to acquire outstanding competence and skills in the latest technologies through practice-oriented teaching and training".

Vision:
To be a centre of excellence in core Information Technology and multidisciplinary learning and research, where students get trained in latest technologies for professional and societal growth.

Mission:
To enable the students acquire skills related to latest technologies in IT through practice-oriented teaching and training.

ABOUT THE PROGRAMME

The objective of IT Essentials (Computer Hardware, Software and Networking) training programme for Rural Youth is to impart basic computer hardware, software, trouble shooting and basic networking concepts. This Programme works in a learning-by-doing mode. It concentrates more on hands-on experience for the participants rather than theoretical classes. It enables you to make the best use of the knowledge gained in day-to-day office related work and to equip you with skills required to troubleshoot hardware, install software, manage basic networking in the office.

This Training program helps you not only to acquire fundamental knowledge in hardware, software and networking, also further improves chances to become job eligible.

IT Essentials: PC Hardware, Software & Networking

Description:
This course covers the fundamentals of computer hardware and software as well as advanced concepts. Students who complete this course will be able to describe the internal components of a computer, assemble a computer system, install an operating system, and troubleshoot using system tools and diagnostic software. Students will also be able to connect to the Internet and share resources in a network environment. Topics included in this course include laptops and portable devices, wireless connectivity, security, safety and environmental issues, and communication skills. Hands-on lab activities will continue to be an essential element of the course.

Target Audience
IT Essentials: PC Hardware, Software and Networking is intended for students in 10 + 2, Degree and who want to pursue careers in IT and gain working knowledge of how computers work, how to assemble computers, and how to troubleshoot hardware and software issues.

Prerequisites
There are no prerequisites for this course, except a desire to learn, study.

Course layout
Fundamentals of Computer
Introduction to Hardware
Introduction to Software
Introduction to Networking
Introduction to Operating systems
Hardware, software and network troubleshooting
Security and System Management
Operational procedures

One week
OUTREACH PROGRAMME ON
IT ESSENTIALS :
PC HARDWARE, SOFTWARE AND NETWORKING
for
RURAL YOUTH
8th - 13th March, 2021
(9.40 AM to 4.20 PM)

REGISTRATION FORM

Name: Mr/Ms :...

Date Of Birth : ....

Qualification :...........................……..........

Aadhar Number: ....

Address :...

....

....

Pin code :...

Mobile :..

E-mail :..

Date: Signature

Important Dates

Last Date for Receipt of Registration Form	4th March, 2021
Intimation of Acceptance	5th March, 2021

Note: Transportation will not be provided.

Address for Correspondence

To
Dr. K. Ram Mohan Rao, Prof. & HOD
Department of Information Technology
Vasavi College of Engineering
(Autonomous)
Ibrahimbagh, Hyderabad-500 031
Phone : 040-23146050
Fax : 040-23146090
E-mail : hodit@staff.vce.ac.in

For Details Please Contact:

Mr. N. David Raju, Asst. Prof.
Mobile: 99486 73250

Mr. M. Krishna Kishore, Asst. Prof.
Mobile: 98486 37090

Mr.E.Purushothama Reddy, Comp.Asst.
Mobile: 99128 93902

Organizing Committee

Chief Patrons
Sri P. Ramamohan Rao, President, VAE
Sri M. Krishna Murthy, Secretary, VAE

Patron
Sri P. Balaji, CEO,VCE

General Chair
Dr. S.V. Ramana, Principal,VCE

Convener
Dr. K. Ram Mohan Rao
Professor & Head
Department of IT, VCE

Coordinators
Mr. N. David Raju, Asst. Prof.
Mr. M. Krishna Kishore, Asst. Prof.

Members:

Dr. V. Venkata Krishna	Professor
Dr. Ramesh Vasappanavara	Professor
Mrs. S. Aruna	Associate Professor
Dr. B. Kezia Rani	Associate Professor
Dr. K. Shyam Sunder Reddy	Associate Professor
Dr. S.K. Chaya Devi	Associate Professor
Mrs. S. Sreelakshmi	Assistant Professor (SS)
Mr. K. Rama Krishna	Assistant Professor (SS)
Ms. M. Gayathri	Assistant Professor
Mr. K. Srinivasa Chakravarthy	Assistant Professor
Ms. S. Rajya Lakshmi	Assistant Professor
Mr. G. Raja Shekhar	Assistant Professor
Mr. M. Vishnu Chaitnaya	Assistant Professor
Mrs. D.R.L. Prasanna	Assistant Professor
Mrs. L. Divya	Assistant Professor
Mr. G. Srinivas Rao	Assistant Professor
Mrs. C. Sireesha	Assistant Professor
Mrs. B. Leelavathy	Assistant Professor
Mr. Dharma Reddy R	Assistant Professor
Ms. G. Radha	Assistant Professor

One week
OUTREACH PROGRAMME
on
IT ESSENTIALS :
PC HARDWARE, SOFTWARE AND NETWORKING
for
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8th - 13th March, 2021

Organized by

Department of Information Technology
VASAVI COLLEGE OF ENGINEERING
(AUTONOMOUS)
(Private Un-aided Non-minority Autonomous Institution)
ACCREDITED BY NAAC WITH 'A++' GRADE
Affiliated to Osmania University and Approved by AICTE

VENUE
VASAVI COLLEGE OF ENGINEERING
(AUTONOMOUS)
IBRAHIMBAGH, HYDERABAD-500 031
Phone: +91 40 23146003, 23146050 (D)
Fax : +91 40 23146090
E-mail: hodit@staff.vce.ac.in
www.vce.ac.in