

www.suretrustforruralyouth.com



Skill Upgradation
For
Rural Youth Empowerment

“SURE” INITIATIVE



About Us:

The six women on the team of the management of SURE INITIATIVE are the alumni from Sri Sathya Sai Institute of Higher Learning, Anantapur Campus. Inheriting the burning desire to serve the society from their trusted God, Bhagawan Sri Sathya Sai Baba, the six women initiated the skill upgradation center to enhance the employability of educated unemployed rural youth and other underprivileged youth, with purely a service motive.

Contact Us:

SURE INITIATIVE
Sreeguru Towers, Second Floor
Flat No: 5&6, Gopuram Road,
Puttaparthi – 515134, Andhra Pradesh, India
Mobile: 9440045717 / 9848904463



**EMPLOYABILITY ENHANCEMENT OPPORTUNITY NOW
REACHES RURAL YOUTH**

(PURELY SERVICE-ORIENTED INITIATIVE)

Courses Offered



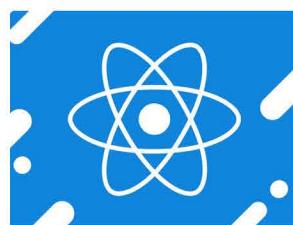
Robotics

Robots are a big part of the future. Robots are changing the job markets. More jobs will involve working alongside robots, programming robots, procuring robots, maintaining robots and creating and customizing robots.



Internet of Things (IOT)

The primary objective of this course is to give insights into the bright and exciting future of the Internet of Things (IOT). Besides familiarizing with IOT concepts methodologies and tools, hands on experience relating to building mini IOT projects will be given.



ReactJS for Frontend Web development

ReactJS is the most loved and used web library among professional developers. Every successful business uses Reactjs and is looking for new talents daily.



Cybersecurity and Ethical Hacking

This course is designed to teach student cybersecurity and ethical hacking from very ground up. Course will introduce you to both offensive and defensive security.



Cloud Computing

The course will train learners to become skilled cloud professionals who in turn can become part of the cloud revolution.



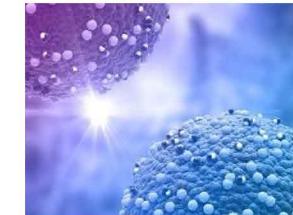
Android App Development

The course is designed to provide essential skills and experience in developing applications on mobile platform. The planned hands-on training helps in building up practical android applications.



Full Stack development with HTML and CSS

This Full Stack Developer program provides complete knowledge of software development and testing technologies such as JavaScript and Node.js. Learners will build an end-to-end application and deploy code, and store data using MongoDB. (Front end web development and Full stack development).



Full Stack development with Django

This Course is designed to teach students how to develop fully functional websites with user authentication, Administration, Databases, Emails and deployment end to end. This course will make students get started into full stack development with Django.



Software Testing & Tools

This program will advance career as a software testing engineer by equipping with skills demanded in the industry like selenium & postman. This will facilitate applying engineering to software development processes and build quality products



Database Management

This course is designed to develop DBMS skills and make students proficient in relational and non-relational databases



AI, ML and Python

Python basics, Python OOPs, Python Modules. Python Data Analysis, Data Understanding, Data Visualization, Predictive modelling, Deep learning, Tools for Machine learning. (Basic and Advanced Levels)



Automated RPA

AutoRPA - Training is given in creating automated bots on LokiBots platform. Students will learn how to automate routine computer tasks. (www.lokibots.com)



Become an actuary

Actuaries help form high-level business decisions and solve real-life problems in a range of industries. Becoming an actuary means that the decisions you make impact people's lives.



Data Science & Data Analytics

Python for Data science, Business understanding, CRISP-DM framework. SPSS software for statistical tools & applications. Custom data analysis (Basic & Advanced Levels)



Blockchain Technology and Solidity for Smart Contracts

Cryptography and Hash functions, Introduction to Blockchain, Ethereum, creation of private blockchain. Solidity in Depth, Ganache-cli, Node.js and ERC20 token creation, Hyperledger. (Basic and Advanced Levels)



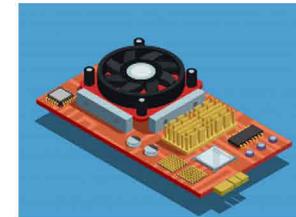
Digital Marketing

To facilitate learners to start an online business and to create websites, products, and sell them to the target market. Learners can also become a digital marketing consultant and start a freelancing business.



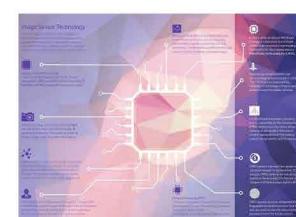
Excel Applications for Business

Microsoft Excel is a computer spreadsheet programme that can be used to store and analyse large quantities of data.



PCB Designing

To train the learners in designing the printed circuit boards which are the main pillars of the Electronics world.



Digital Imaging

To train the learners in designing the printed circuit boards which are the main pillars of the Electronics world.



Financial modelling & Valuation

The course is designed to teach financial modelling and valuation skills that will help the learners make informed business and financial decisions.



Project Management

Understanding project management and Application of skills and tools to project activities. (Basic and Advanced Levels)



Business Communication

To provide skills to effectively communicate with internal and external members of the organization.



Statistical Tools and Applications in SPSS

Statistics helps in understanding the data, analyze trends, forecast; and plan to validate assumptions and drive accurate conclusions. With good command in Statistics, one can enhance the effectiveness of every customer interaction.



GST filing, Income-tax filing & Accounting software

To facilitate learners to develop knowledge and skills needed to digitally manage small business's books; and know practically how to digitally be GST compliant.



General aptitude

kdhfndsnklnlkscclkdkvn;sdva
sddmnl



R Programming

kdhfndsnklnlkscclkdkvn;sdva
sddmnl



BA Tool

When the data is uploaded to Power BI, you can run a set of sophisticated algorithms on your dataset. These algorithms analyse the uploaded dataset and provide you with insights about data. Beautiful visuals showing the relationship between the data also can be produced with PowerBI.



Spoken English

Spoken English - Parts of speech, vocabulary, phonetics, debates and storytelling. Business Communication – Improving writing techniques, Verbal & non-verbal communication, Introduction to E-mail writing, Listening Skills.



Our Vision

SURE Trustvision is to enhance the employability of educated unemployed rural youth, and other underprivileged youth, through skill upgradation with no cost to students

Our Mission

The mission is to bridge the gap between the skills acquired in the academic institutions and the skills required in the industry



Details about the conduct of the courses

Eligibility for enrolment:

- B. Tech completed or pursuing fourth year, any field
- MBA or PG in any field with flare for learning computer program

Modalities of the Course:

- Mode of Training --- Online
- Period of Training --- Four months
- Sessions per week--- 3 to 6
- Length of the session --- 1 to 2 hours
- Tests to be taken --- 2 per month
- Assignments --- 2 per month
- Last 15 days --- Preparing the project and course reports

Uniqueness of the course:

- One on One class to ensure that all the students understand the subject
- Course Learning Report prepared by each student to show case the creative part of the exercises worked, innovative content developed that will exhibit the perseverance of the student and the patience of the trainer
- Project report covers the procedure followed and the research outcome of the live project handled by each student in each course
- Commitment, sincerity and hard-work from the trainees, are much appreciated.

Founder & Director



Co-Founder & Director



Trustee



Prof. Radhakumari:

Post retirement from the department of Management & Commerce, Anantapur Campus, Sri Sathya Sai Institute of Higher Learning, initiated the SURE Trust. In Puttaparthi

Ms. Vandana Nagesh:

With over 20 years of HR experience joined this initiative

Ms. Kritika Ram:
Brings in 14 years of rich professional experience in both for-profit and non-profit sectors. She presently leads the operations at Feminist Approach to Technology (FAT).

Trustee



Trustee



Trustee



Dr. SSR Kumar:

Based in Boston, MA, USA. He is currently involved with biotech startups having taken a break from his academic pursuits with most recent assignment as Managing Director at

Mr. Amaresh:

Director and CEO of Grey Scientific Labs and few other companies in USA, Canada and India.

Sri. Raman R:

Director Six Six Clarity P Ltd, Hon Advisor - India Vision Institute and formerly Group COO Essilor India.

Trustee - Treasurer

Internship Projects from the industry

After Successful completion of 4 months training, students will get internship projects from companies to get hands on experience besides getting internship certificate. If they do well in internship they stand a great chance of getting recruited by the company.



Mr. Krishna Kanth:
Sai Krishna kanth, after gaining many years' experience as a Team Lead managing a team of six at Shore Infotech India Pvt Ltd, he is currently working as Lead Analyst, Blackstone,

Rules & Regulations for students to become eligible for certificate

1. Duration of each course: Four Months

2. Minimum Attendance: Every student must put in a minimum of 85% attendance in attending the classes for getting the eligibility to receive the certificates.

3. Two written tests are to be taken in each month:

Since the objective of the certification program is to turn out well qualified students from the respective courses, minimum two written tests are to be taken in each month for each course to ensure that the students are pulled along the expected line of standard.

4. Assignment submissions:

Seven assignments for building hands on experience and which are industry relevant, have to be mandatorily completed by the students during the four months course.

5. Preparing the final course report in the prescribed format:

During the last fifteen days in the fourth month, students may be asked to consolidate and compile all the assignments submitted in a word document along with the other chapters which will constitute a course report for each student. This report will be the unique contribution a student carries from this initiative to show case the rigorous project he/she received during the four months' period. Besides, the report will stand as a testimony for the detailed learning a student has acquired in the chosen area. This will facilitate the industry in handpicking the required student for the job.

6. Completing a live project:

Either a live project or a real time project on simulation basis must be completed and compiled in the form a project report. This report will be sent for review by two examiners based on which the candidate's eligibility will be determined.

7. Attend the full class:

All the students are expected to attend each class for full duration. Some students are observed moving out of classes after logging in which does not go well with the learning objective of students.

8. Ensure discipline in the group:

All the students are advised strictly to follow group etiquette and restrain from posting in the group any unethical messages or teasing messages or personal interactive messages. This group is purely created for academic purpose and hence only academic interactions should go on in the group.

Governing Council

Senior Executive Members

Sri.Chandramohan



Director on board &
Group President,
Finance and Investment
Tractor and Farm Equipment
Limited. Chennai, India.

Dr. C.M Kumar



Former Senior Adviser, NITI Aayog. During his career spanning over 34 years, Dr. C.M Kumar headed divisions responsible for development of Information & Communication Technology, Science & Technology and Innovation.

Members

Mrs. Vijayalakshmi



Actively involved in Vidya Vahini, Sri Sathya Sai Central Trust; Sri Spiritual Education Guru, Dubai & Toronto; Special needs educator in "Center for Special Needs", Dubai.

Mrs. Usha



Scientist / Engineer "SE", Solar Panel Division, Power Systems Group, U R RAO SATELLITE CENTER, Bangalore.

Mrs. Sai Sudha Nunna



Mrs. Sai Sudha Nunna, CFA, MBA, Btech Co-Founder & COO, Smartnerd Future Communities, India.

Mr. Jagadeesh Gajula



Mr. Jagadeesh Gajula, BCA, PGD in (ML & AI) & MSc (ML & AI), Technical Manager - Grey Scientific Labs; Junior Research Fellow – IIT, Hyderabad.

Mr. Bharat ReddyBora



Mr. Bharat Reddy Bora, Btech (ECE) Graduate student in Robotics from the University of Maryland College Park, USA. Currently working as ROS (Robotics Operating System) Developer at TheDush Robotics, Coimbatore, TN.

Board of Advisors

Ms. Sarah Berry



Advisor-Communications & Outreach
Sarah Berry brings with her 25 years of diverse professional experience in the domains of training, public diplomacy/advocacy, writing, communications and outreach.

Mr. Rama Kotapally



Advisor - Networking
Founder, TSilicon;
Consultant-Semtech;
Project manager-SMTS
AMD, Consultant Synopsys;
Staff Engineer-Montalvo Systems.