

Date : 01.09.2021

To

The Principal,
Hindusthan College of Engineering and Technology,
Valley Campus, Pollachi Highway, Coimbatore
Tamil Nadu – 641 032.

Subject: Establishing Center of Excellence for Youth Empowerment on Advanced IT Skills by training graduating students.

Dear Sir,

Greetings from ICT Academy!

ICT Academy in its endeavour to creating a new generation talent pool has been working all along with Government Departments and Corporates in initiating Skill Development Training Programs for the youth in various sectors.

Honeywell International Inc. has inked a MoU with ICT Academy to implement its CSR initiative in the states of Tamil Nadu, Karnataka and Maharashtra to skill 5000 graduating final year students on Advanced IT Skills. Honeywell seeing abundant job opportunities available for the youth in the IT & ITES industry, has initiated to skill the graduating final year students from the rural and low-income family groups, thus helping them building their socio-economic levels. The objective is to skill the student youth and prepare them to be employed.

ICT Academy through its Institutional tie ups for skilling youth has taken up the responsibility to implement the initiative. We request the Institution to facilitate the students to make use of this opportunity and nominate 100 youth students for the training. The features of the training are given below.

Course Coverage

Microsoft Azure AI Fundamentals

Module 1: Introduction to AI
Module 2: Machine Learning
Module 3: Computer Vision
Module 4: Natural Language Processing
Module 5: Conversational AI

Salient features of the Training Program

- Establishing Centre of Excellence (COE) under the CSR initiative of Honeywell.
- The COE is for skilling 100 Youth in Advanced Technology, in demand in the industry.
- Curriculum is mapped to Global Industry Standards.
- Global Certifications to the youth trained.
- 100 hours of activity based and hands on training.

- The Certificate Program is fully sponsored by Honeywell and offered free of cost to the students.
- Placement facilitation for students successfully completing the training.

Mode of Delivery of the training

- The Training will be delivered through Online Live Training, In-Class Training and Blended Training.

Mandatory Requirements

- Nominated candidates should be under privileged students who are
 - o With family income of less than or equal to Rs.3,50,000/- per annum
 - o Differently abled
 - o First Graduate in the family
 - o Single Parent Child
- Registered candidates have to give a self-declaration of the above.
- Registered candidates have to give a declaration of completing the course.
- Candidates must be willing to take up a job.
- Candidates should register in the link shared.

Assessment & Certification

- Candidates must clock a minimum of 85% attendance.
- Internal assessments through mock sessions and workshops will be conducted.
- The assessment will be conducted by a Global Certifying Body.
- A Global Certification will be issued.

Placement Facilitation

- ICT Academy has been into inviting corporate of different sectors to its fold for supply of skill resource.
- Year on year ICT Academy has been increasing its tie up with local and city-based companies for recruitment opportunities of trained resources.
- Will facilitate placement opportunities for the trained youth.

Who Can Apply?

- Students pursuing final year graduation in IT/CSE/ECE/EEE (2022 Passing Out).
or
- Students pursuing final year graduation in BSc Computer Science/BCA (2022 Passing Out).
- Students with 60% and above throughout their academics. (in Class X, Class, XII and in graduation till the 5th Semester).

Role of the Institution:

- Nominate 4 Women Faculty members who will act as Mentors in conductance of the training and be part of the training and activities of the COE.
- Mobilize the final year students in in IT/CSE/ECE/EEE or BSc Computer Science / BCA.
- 100 Students Youth to be selected and ensure they are with proper computer and internet facility for online classes.

- Details of 100 students selected to be submitted in the Enrollment Sheet (Format Attached).
- Put up a Name Board of the COE in front of the Computer Lab and in the entrance of the College for visibility. – Template will be provided by ICT Academy.
- Facilitate an audio-visual room for the theory classes when required.
- Facilitate a Computer Lab to accommodate 100 students for the practical classes when required.
- Organize for inauguration & valedictory programs for the training to be launched and certificate distribution after the training in the Institution
- Arrange for Photo & Video Shoots of the Inauguration, a few training activities and the valedictory function.
- Submit all acknowledgements and reports as per the requisites of the Project.

Role of ICT Academy:

- Will provide the trainers to conduct the training.
- Provide the (Online) Course Materials for the Students.
- Will provide the template for Printing of Banner / Name Board.
- Will organize for the assessments and certification for the students.

Kindly confirm your willingness to host the above said Centre of Excellence Skill Training in Advanced IT Skills for the graduating students by a reply mail.

Kindly send the list of 100 nominated students in the format attached. Please note that Students who have been nominated in other ICT Academy Projects in 2021-22 cannot be nominated for this COE.

Looking forward to be associated with the Institution in providing this one-time opportunity to the students in your Institution.

Thanking you.

With Regards,

Vijayan.K.A,

Head – Academic Operations,

ICT Academy.