

# MANA ERIO

## INDUSTRIAL

رع

SUMMER

INTERNSHIP

2023 - 24

FOR - B. TECH. M. TECH. / B. TECH. / DIPLOMA / BCA / MCA (CS, IT, EC, EE, EN, CIVIL, MECHANICAL, CHEMICAL, AGRICULTURE, BIOTECHNOLOGY) / BBA / MBA / B.COM. / M.COM.



# INDUSTRIAL / SUMMER INTERNSHIP 2023 - 24

#### **Benefits-**

- Pre Placement Offer Letter to deserving candidates (Package - 6 to 7 Lakhs P.A.)
- Stipend to top performers in the internship based on end of training assessment report

## About us

PIE INFOCOMM, incorporated on March 23, 2002, is an IT specialized company, consulting and business process service provider. It operates through four segments:

- I. IT Services and IT Products (SOFTWARE DEVELOPMENT), Designing of Motor Spare Parts, Building Architecture Designing, PCB Designing (Chip Level), Biotechnology Software Applications
- 2. Training and Research (INTERNSHIP PROGRAM, WORKSHOPS, FACULTY DEVELOPMENT PROGRAM, IN HOUSE TRAINING, INDUCTION PROGRAM, PERSONALITY DEVELOPMENT PROGRAM)
- 3. Digital Marketing ( SEO, PAY PER CLICK, SOCIAL MEDIA MARKETING, AFFILIATE MARKETING)
- 4. Share Trading (TRADING, EQUITIES & SECURITIES)









### COMPUTER SCIENCE ENGINEERING / INFORMATION TECHNOLOGY ENGINEERING / BCA / MCA -

For the development of SOFTWARE DEVELOPMENT and ERP DESIGNING software we use framework for their development which is used for structure, plan, and in controlling the process of developing information systems. We work in several different approaches for software development

#### **ELECTRONICS & COMMUNICATION / ELECTRICAL ENGINEERING -**

CHIP LEVEL PROGRAMMING and IOT & ROBOTICS- For these departments, we are into the Programming with Embedded Systems, Testing the product in controlled, real situations before going live and Working on VLSI & MATLAB, Automation using PLC/SCADA.

#### CIVIL ENGINEERING / MECHANICAL ENGINEERING -

DESIGNING OF MOTOR SPARE PARTS & ARCHITECTURAL BUILDING- We are working on AutoCAD, 3D's MAX, PRO-E, NX GRAPHICS software, created by Autodesk Inc., preparing a visual description of a product needs to be constructed.

<u>CHEMCAD DESIGNER -</u> Designing of Chemical equipments and laboratory equipments using CHEMCAD Software.

<u>AGRICULTURAL ENGINEERING -</u> Drawing farm machinery, using 3d max and solid works.

#### **BIOTECHNOLOGY ENGINEERING -**

DEVELOPMENT USING PYTHON TECHNOLOGY- We are working in the development and designing of Biotech projects using bio-python modules extracting from python technology.

## Programs



# PROGRAM 1 - INDUSTRIAL INTERNSHIP PROGRAM

(FOR B.TECH. (ALL BRANCHES) / M.TECH. (ALL BRANCHES) / DIPLOMA (ALL BRANCHES) / BCA / MCA / BBA / MBA / B.COM. / M.COM. / B.E. / B.SC. IT)

1ST YEAR TO FINAL YEAR STUDENTS

**DURATION - 30 TO 45 DAYS LIVE LECTURES AND LIVE PROJECT** 

FEE STRUCTURE - RS. 2,000/- NO HIDDEN CHARGES (ONLINE - WORK FROM HOME)



# PROGRAM 2 - INDUSTRIAL TRAINING PROGRAM

(FOR B.TECH. (ALL BRANCHES) / M.TECH. (ALL BRANCHES) / DIPLOMA (ALL BRANCHES) / BCA / MCA / BBA / MBA / B.COM. / M.COM. / B.E. / B.SC. IT)

**IST YEAR TO FINAL YEAR STUDENTS** 

**DURATION - 3 TO 6 MONTHS LIVE LECTURES AND LIVE PROJECT** 

FEE STRUCTURE - RS. 3,250/- NO HIDDEN CHARGES (ONLINE - WORK FROM HOME)

#### LIST OF TECHNOLOGIES -TECHNICAL



TECHNOLOGIES	TEMPORARY POST	BRANCH
loT	JR. AUTOMATION TRAINEE	EC/EN/EE/CS-IT
Embedded	JR. AUTOMATION TRAINEE	EC/EN/EE/CS-IT
Robotics	ROBOTICS TRAINEE	EC/EN/EE/CS-IT
Arduino	JR. AUTOMATION TRAINEE	EC/EN/EE/CS-IT
Android	SOFTWARE TRAINEE	CS-IT/MCA/BCA
JAVA Core + Advanced + Framework	SOFTWARE TRAINEE	CS-IT/MCA/BCA
JAVA FULL STACK WEB DEVELOPMENT	SOFTWARE TRAINEE	CS-IT/MCA/BCA
PHP FULL STACK WEB DEVELOPMENT	SOFTWARE TRAINEE	CS-IT/MCA/BCA
MERN (React JS, Node JS) FULL STACK WEB DEVELOPMENT	SOFTWARE TRAINEE	CS-IT/MCA/BCA
Python with Machine Learning	SOFTWARE TRAINEE	CS-IT/MCA/BCA
Python with Data Science	SOFTWARE TRAINEE	CS-IT/MCA/BCA



#### LIST OF TECHNOLOGIES -TECHNICAL



TECHNOLOGIES	TEMPORARY POST	BRANCH
DOTNET	SOFTWARE TRAINEE	CS-IT/MCA/BCA
VLSI	JR. AUTOMATION TRAINEE	EC/EN/EE/CS-IT
MATLAB	JR. AUTOMATION TRAINEE	EC/EN/EE/CS-IT
PLC+SCADA	JR. AUTOMATION TRAINEE	EC/EN/EE/CS-IT
AUTO CAD	AUTO CAD TRAINEE	CIVIL/ MECHANICAL
CATIA	AUTO CAD TRAINEE	MECHANICAL
SOLIDWORKS	AUTO CAD TRAINEE	MECHANICAL
CREO	AUTO CAD TRAINEE	MECHANICAL
NXGRAPHICS	AUTO CAD TRAINEE	MECHANICAL
3DS MAX	AUTO CAD TRAINEE	CIVIL
REVIT	AUTO CAD TRAINEE	CIVIL



# LIST OF TECHNOLOGIES - TECHNICAL



TECHNOLOGIES	TEMPORARY POST	BRANCH
STAAD PRO	AUTO CAD TRAINEE	MECHANICAL
GOOGLE SKETCHUP	AUTO CAD TRAINEE	MECHANICAL
PYTHON + BIOTECHNOLOGY	BIOTECH TRAINEE	BIOTECHNOLOGY
CLOUD COMPUTING	CLOUD TRAINEE	CS-IT/MCA/BCA
IOS	SOFTWARE DEVELOPER	CS-IT/MCA/BCA
BIG DATA	BIG DATA ANALYST	CS-IT/MCA/BCA
CHEMCAD	CHEMCAD TRAINEE	CHEMICAL
BLOCKCHAIN	SOFTWARE DEVELOPER	CS-IT/MCA/BCA
HYPERWORKS	CAE DESIGNER	MECHANICAL
HYPERMESH	CAE DESIGNER	MECHANICAL



# LIST OF TECHNOLOGIES TECHNICAL



TECHNOLOGIES	TEMPORARY POST	BRANCH
DATA SCIENCE	SOFTWARE DEVELOPER	CS-IT/MCA/BCA
MACHINE LEARNING	AUTO CAD TRAINEE	MECHANICAL
ARTIFICIAL INTELLIGENCE	AUTO CAD TRAINEE	MECHANICAL
CYBER SECURITY	BIOTECH TRAINEE	BIOTECHNOLOGY
AGRICULTURE		CS-IT/MCA/BCA
С	SOFTWARE DEVELOPER	CS-IT/MCA/BCA
C++	SOFTWARE DEVELOPER	CS-IT/MCA/BCA



# LIST OF TECHNOLOGIES MANAGEMENT



TECHNOLOGIES	TEMPORARY POST	BRANCH
DIGITAL MARKETING	MANAGEMEMT TRAINEE	All Branches
TALLY	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
SHARE TRADING	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
HR	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
FINANCE	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
MARKETING	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
IT	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
INTERNATIONAL BUSINESS	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
BUSINESS ANALYTICS	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
DATA ANALYTICS	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA



### LIST OF TECHNOLOGIES -MANAGEMENT



TECHNOLOGIES	TEMPORARY POST	BRANCH
Entrepreneurship	MANAGEMEMT TRAINEE	All Branches
Risk Management	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
Operations	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
Rural Management	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
Agri Business	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
Family Business	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA
Healthcare Management	MANAGEMEMT TRAINEE	B.COM/M.COM/BBA/MBA





#### Benefits of the Program

- Our Training Course Content consists of both core and advanced technologies
- It provides students an in-depth hands on knowledge of software development life cycle and project development.
- Pre Placement Offer Letter to deserving candidates.
- The candidates get an opportunity to work with trained IT Professionals.
- It helps students in deciding the kind of specialization they want to pursue.
- It gives an edge to the students during their recruitment process.
- Practical learning based Training Program.
- Get thorough insight into Industry Standards.
- Hands on Demonstrations of Latest Technologies.
- Will also include Personality Development and Technical skills.
- Placement Assistance to students attending our training.



## Steps of Registration

I. Candidates have to register themselves on our online portal for the Test through link mentioned below http://www.pieinfocomm.in/internshipTest.php

#### **CLICK FOR INTERNSHIP TEST**

- 2. They have to take an Online Employability Test of 30 minutes which contains 25 MCQs and will be for 25 Marks with no negative marking.
- 3. The students must submit their details by clicking on the given link -

https://pieinfocomm.in/intern\_registration.php

#### **CLICK FOR REGISTRATION**

- 4. The candidates who score more than 22 marks in the online test will get a chance to appear for the next interview round. Based on the aggregate performance in both test and interview, the deserving candidates will be provided stipend.
- 5. After the declaration of result, interested candidates can register themselves by submitting the registration amount.
- 6. After the registration, candidates will get their PROPOSED LETTER OF JOINING and the internship batch details.



#### Rules



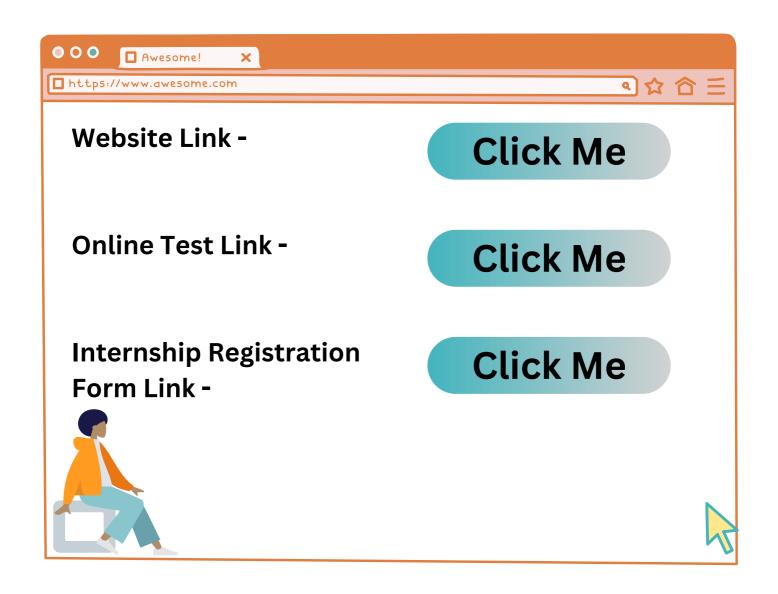


- I. Candidates can join us on self financed basis if interested.
- 2.At least 75% attendance of the candidate is mandatory during the training tenure.
- 3. Everyone should have their own Electronic Gadgets (Laptops, Mobile Phones and Pen drive, Data Connector etc. according to their requirements)
- 4. Everyone must clear their dues on the very first day of their Internship.
- 5. The fee amount, once deposited, is not refundable in any case.
- 6. The fee amount will only be refunded if the company is unable to start an internship batch within two months from the date of submission of fees.
- 7. All the candidates are allowed to take one day leave as a CASUAL LEAVE during the Internship Tenure.
- 8. The Tenure for the Internship Program will be counted for the days mentioned from the date of commencement to the date of completion.
- 9. The CERTIFICATE and the INTERNSHIP LETTER will be released after the completion of the candidate's Internship program.
- 10. There will be no extra charges for Digital Certificate of Training. However, the candidates who want a hard copy of the certificate dispatched to their address need to pay Rs. 200/- for the certificate and its delivery. Delivery charges are fixed @Rs. 200/- all over India.

NOTE: THE CANDIDATES HAVE TO FOLLOW ALL THE NORMS AND REGULATIONS. OTHERWISE THE CANDIDATE WILL BE DISMISSED AND BLACKLISTED FROM THE INTERNSHIP PROGRAM AND THEIR MISBEHAVIOUR REPORT WILL BE SENT TO THE COLLEGE AS WELL. WE DO NOT SHARE MARKS WITH THE STUDENTS AS THIS IS A COMPANY PROTOCOL.



#### **IMPORTANT LINKS**



CONTACT DETAILS FOR ANY QUERIES OR INFORMATION RELATED TO THE REGISTRATION - 9336288389 (HELPLINE NUMBER)













Website: www.pieinfocomm.in



Address: 1st Floor, B-12, Sector E, Aliganj, Lucknow - 226024



Contact Number: 9453760339, 9621676532



E-Mail: hr@pieinfocomm.in, hr.pieinfocomm@gmail.com