

PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY, DINDIGUL

(An Autonomous Institution affiliated to Anna University, Chennai)

Department of Computer Science and Engineering

1.1.1. Internships and Industry based training:

Students participate in internships from their second year onwards during semester leave, guided by faculty members and the internship coordinator, who provide industry contacts, recommendations, and necessary support.

For third-year students, the Summer Internship is a compulsory 2-credit course lasting 30 to 40 days, followed by a detailed report submission within ten days of the next semester's commencement.

After the 7th semester, students undertake a 6-month Corporate Internship, often involving live projects, with some receiving monetary incentives from the industries like ZOHO, CTS, WIPRO, HP, PPS India, Hexaware Technologies, Lavendel Consulting, IITM Research Park, Anna University etc.,



Figure B.5.15 Internship participation at various organization

Our department actively supports faculty members in obtaining industry certifications and undergoing training in emerging technologies, conducted periodically by leading tech companies and institutions such as Google, Oracle, IBM, and Cisco



Figure B.5.16 Industry Trained Faculty

2021-22

Sl.No	Name of the faculty	Name of the Industry	Title of the Programme	Date & Duration (From)	Date & Duration (To)
1.	Mrs.R.Sujitha	CISCO	Introduction to cyber security	2023-07-05	
2.	Mrs.R.Gayathri	ICT ACADEMY	Microsoft Philanthropy CSR program on “Cyber Security”.	2022-06-03	2022-06-12
3.	Dr.M.Buvana	ICT Academy	Microsoft Azure Data Fundamentals	2022-03-28	2022-03-30
4.	Dr.D.Shanthi	AWS Academy	Project based learning on AWS	2022-03-21	2022-03-25
5.	Dr.N.Uma Maheswari	AWS Academy	Project based learning on AWS	2022-03-21	2022-03-25
6.	Mrs. P. Anitha Christy Angelin	Google	Google Certified Educator	2022-01-01	-
7.	Mrs. P. Anitha Christy Angelin	Microsoft	Microsoft Technology Associate	2021-11-01	-
8.	Dr.A.Sathya Sofia	HUAWAI ICT ACADEMY	HCIA- CLOUD COMPUTING VERSION 4.0	2021-10-01	2021-12-31

9.	Mrs.J.Punitha Nicholine	HUAWEI ICT ACADEMY	HCIA- CLOUD COMPUTING VERSION 4.0	2021-10-01	2021-12-31
10.	Dr.M.Buvana	IBM	IBM Cybersecurity Practitioner	2021-09-24	
11.	Mrs.S.Santhana Prabha	Wipro Technologies	Advanced Technology Program on AI and ML	2021-06-21	2021-06-25
12.	Dr. S. Sheik Faritha Begum	ICT ACADEMY	Digital Teaching Techniques	2021-06-07	2021-06-11

2022-23

Sl.No	Name of The Faculty	Name Of The Industry	Title of the Programme	Date & Duration (From)	Date & Duration (To)
1.	Mrs.V.Priya	Cisco Networking Academy	Introduction To Cybersecurity	2023-07-10	2023-07-10
2.	Dr. S. Sheik Faritha Begum	Cisco Networking Academy	Python Essentials 1	2023-06-10	-
3.	Mrs.M.Jayanthi	Cisco Networking Academy	Introduction To Data Science	2023-06-09	-
4.	Mrs.R.Gayathri	Cisco Networking Academy	Introduction To Cyber Security	2023-06-09	-
5.	Ms.L.Dharshana Deepthi	Cisco Networking Academy	Introduction To Iot	2023-06-09	-
6.	Ms.L.Dharshana Deepthi	Cisco Networking Academy	Exploring Iot With Cisco Packet Tracer	2023-06-09	-
7.	Ms. N. Indhumathi	Cisco Networking Academy	Introduction To Iot	2023-06-09	
8.	Ms. N. Indhumathi	Cisco Networking Academy	Exploring Iot With Cisco Packet Tracer	2023-06-09	
9.	Ms.S.T.Shenbagavalli	Oracle Academy	Artificial Intelligence With Machine Learning	2023-05-11	-
10.	Dr. S. Sheik Faritha Begum	Boston Academy/Intel	Accelerating Computing With Oneapi Toolkit	2023-02-01	
11.	Mrs. P. Anitha Christy Angelin	Boston Academy/Intel	Accelerating Computing With Oneapi Toolkit	2023-02-01	-
12.	Mrs. P. Anitha Christy Angelin	Eduxlabs (Esoir Business Solution Llp)	Blockchain Technology And Its Applications	2022-11-07	2022-11-11
13.	Mrs. P. Anitha Christy Angelin	Js Institute	[Jse-40-01] Jse – Certified Entry-Level Javascript Programmer	2022-11-01	-
14.	Dr.D.Shanthi	Brainovision Solutions India Pvt.Ltd	Amazon Web Services	2022-08-22	2022-08-27

		All India Council For Technical Education - Aicte				
15.	Dr.N.Uma Maheswari	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
16.	Dr.M.Buvana	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
17.	Dr.A.Sathya Sofia	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
18.	Dr.D.M.D.Preethi	Brainovision Solutions India Pvt.Ltd &	Amazon Services	Web	2022-08-22	2022-08-27
19.	Mrs.J.Punitha Nicholine	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
20.	Mrs.S.Naganandhini	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
21.	Mrs.C.Sathya	Brainovision Solutions India Pvt. Ltd. & Aicte	Amazon Services	Web	2022-08-22	2022-08-27
22.	Ms.S.T.Shenbagavalli	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
23.	Mrs.M.Jayanthi	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
24.	Mrs.K.Gayathri	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
25.	Mrs.R.Gayathri	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
26.	Ms.L.Dharshana Deepthi	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27
27.	Dr. S. Sheik Faritha Begum	Brainovision Solutions India Pvt. Ltd. & Aicte	Amazon Services	Web	2022-08-22	2022-08-27
28.	Ms. N. Indhumathi	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Services	Web	2022-08-22	2022-08-27

29.	P.Joy Kiruba	Brainovision Solutions India Pvt.Ltd & All India Council For Technical Education - Aicte	Amazon Web Services	2022-08-22	2022-08-27
30.	Dr.D.Shanthi	Ict Academy	Robotic Process Automation Associate (Uipath)	2022-06-13	2022-06-17
31.	Dr.N.Uma Maheswari	Ict Academy	Robotic Process Automation Associate (Uipath)	2022-06-13	2022-06-17
32.	Dr.M.Buvana	Ict Academy	Robotic Process Automation Associate (Uipath)	2022-06-13	2022-06-17
33.	Mrs. P. Anitha Christy Angelin	Ict Academy	Microsoft Philanthropy Csr Program On "Cyber Security".	03-06-2022	2022-06-12