



Course Catalogue

CALC

(Centre for Advance
Learning in Computers)

Training Division of
PUNJAB INFOTECH

(Under the Administrative Control of
Department of Industries & Commerce,
Govt. of Punjab)



Mission

To create and enabling ecosystem for investors by focusing on facilitating infrastructure, IT & E-Governance, Human capital development and proactive engagement with investors for overall economic development of State .



Vision

To position Punjab firmly in the mind of every investor in various sectors including IT, as one of the most competitive investment destination

CAL-C Services

Punjab Infotech is the premier agency of the State Government in facilitating establishment of IT and IT enabled service's (ITES) industry in Punjab, and training human resources for this industries. After the success in Software skill set, CAL-C took a step further in the field of Advanced Hardware & Networking in 2003. CAL-C, with its hand on the global pulse, identifies the needs of the IT/Knowledge Industry. IT software industry includes IT software, IT services and IT Enabled Services.

Knowledge Industries include IT/Knowledge Industry, Nanotechnology, Consulting, Biotechnology, Electronics, and Telecommunications. This also includes Research and Development services and other specialized Institutions. sectors to constantly upgrade its programs to translate student training into job opportunities. CAL-C provides focused Software, Hardware, Networking and ITES courses with technical inputs from industry leaders. CAL-C has an extensive network of training partner centres in the region to provide quality computer training vis-a-vis industry requirement. More than 70+ CAL-C Centres in Punjab & Himachal Pradesh. PGDCA course certification done by Punjab State Board of Technical Education (PSBTE).

Affiliations and Recognitions

(a) **Recognition of CAL-C PGDCA from Punjab Technical University**

Punjab Technical University(PTU),Jalandhar has recognized CAL-C PGDCA as equivalent to the PGDCA of PTU

(b) **Joint PGDCA with Punjab State Board of Technical Education**

Punjab Infotech and Punjab State Board of Technical Education and Industrial Training have jointly introduced a Post Graduate Diploma in Computer Application course (PGDCA) at its centres (in Punjab only)

(c) **Guru Nanak Dev University, Amritsar**

PGDCA Course of CAL-C Computer Education is equivalent on reciprocal basis to the PGDCA Course of Guru Nanak Dev University, Amritsar

(d) **Department of Employment Generation and Training, Punjab**

Letter of Recognition for registering with Employment Exchange

Software Courses Details



S No.	Course Code	Course Name	Eligibility	Duration
1	PG	Post Graduate Diploma in Computer application (PGDCA)-in Punjab only	Graduate	1 Year
2	A02	Diploma in Information Technology (DIT)	12th	1 Year
3	A04	Diploma in E-Commerce (DEC)	12th	1 Year
4	A05	Certificate Course in Information Technology (CCIT)	10th	1 Year
5	B01	Certificate course in Computer Applications (CCA)	12th	6 Months
6	B02	Certificate course in Java & Advance Java Programming	12th knowledge of Core Java Programming	6 Months
7	B03	Certificate in Programming Excellence through PHP & MYSQL	12th with relevant basic knowledge	3 Months
8	B04	Certificate in Programming Excellence through VB.NET	12th with relevant basic knowledge	3 Months
9	B05	Certificate in Programming Excellence through ASP.NET	12th with relevant basic knowledge	3 Months

10	B06	Certificate in Programming Excellence through C# with .NET, B06	12th with relevant basic knowledge	3 Months
11	B07	Diploma in Web Technology	12th	6 Months
12	C01	Certificate Course in Computer Fundamentals & Office Application	10th	120hrs (3 Months)
13	C01F	Certificate Course in Computer Fundamentals & Office Application (Fast Track)	10th	120 Hrs
14	C02	Certificate Course in Web Page Designing	10th	3 Months
15	C03	Certificate Course in Accountancy	10th	3 Months
16	C05	Certificate Course in Visual Basic & Oracle	12th	4 Months
17	C06	Certificate Course in C Programming,	10th	10 Weeks
18	C07	Certificate Course in C++ Programming,	10th	10 Weeks
19	C08	Certificate Course in JAVA Programming	10th	12 Weeks
20	C10	Certificate Course in Oracle	12th	10 weeks
21	C11	Certificate Course in Visual Basic Programming	10th	10 Weeks
22	C12	Certificate Course in Desk Top Publishing	10th	3 Months
23	C13	Certificate Course in AutoCAD	10th	10 Weeks
24	C14	Certificate Course in Data Entry Operator	10th	3 Months
25	C15	Certificate Course in Computer Operations & Applications	10th	4 Months
26	C16	Certificate Course in Business First Portal	Graduation with 50% & basic knowledge of computer & passed Punjabi at matriculation level or equivalent standard	3 Weeks
27	C18	Certificate Course on Goods & Service Tax	10+2 pass with knowledge of Accounting	1Month (50 Hrs.)
28	RCP-I	Rapid Computer Program- I	6th – 10th	4 weeks
29	RCP- II	Rapid Computer Program- II, Web Designing or Computer Programming	10th – 12th	5 weeks
30	CIA	CAL-C IELTS Advantage Spoken English, Module- I IELTS, Module- II	12th	60hrs 120 hrs

Hardware Courses Details



S No.	Course Code	Course Name	Eligibility	Duration
01	H01	CAL-C Certified Computer Hardware & Networking Professional	10th	1 year
02	H02	CAL-C Certified System Administrator	3 Years Diploma /B.E. in E & TC or CS or IT	6 months
03	H03	CAL-C Certified Chip Level Troubleshooting	10th	6 months
04	H04	CAL-C Certified Network Engineer	3 Years Diploma /B.E. in E & TC or CS or IT	6 months
05	H05	Advance Computer Hardware & Networking Professional	12th / H01 course	1 year
06	H06	Certificate Course in Computer Maintenance & Networking	10th	1 year

07	STC1	PC Assembling and Troubleshooting	10th	8 weeks
08	STC2	Monitor Diagnostic and Servicing	10th	4 weeks
09	STC3	Printer Diagnostic and Servicing	10th	4 weeks
10	STC4	Networking with Windows NT	10th	4 weeks
11	STC5	Linux Networking	10th	4 weeks
12	STC6	Windows 2003	10th	4 weeks
13	CCST	Certificate in Cell phone Servicing & T/S	10th	4 weeks

Key features CAL-C



Training Programs at CAL-C



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Institute Details

