

Govt. Polytechnic for Women, Chandigarh

The institute was started by the Government of Punjab in November, 1962, exclusively for women, so as to encourage them to take technical and professional training.

• Objectives

- (i) To provide facilities of technical and professional training to women seeking careers in various fields.
- (ii) To provide the industries with trained technocrats at positions where woman are most sustainable.
- (iii) To provide economic empowerment through wage employment, jobs or self-employment.

LIST OF COURSES:

DURATION & QUALIFICATIONS REQUIRED FOR ADMISSION

Sr. No.	Name of Course	Seats	Duration	Qualification for Admission
1.	Architectural Assistantship	30	3 Years	Pass in Matric or equivalent exam with Maths, science (Physics, Chem. & Biology.) & English
2.	Electronics & Communication Engineering	40	3 Years	Same as for Architectural Assistantship
3.	Interior Design & Decoration	30	3 Years	Same as for Architectural Assistantship
4.	Library & Information Science	30	3 Years	Same as for Architectural Assistantship
5.	Modern Office Practice	30	3 Years	A Pass in 10+2 with Science/without Science
6.	Diploma in Pharmacy	40	2 Years	A Pass in any of the following examinations with Physics, Chem. & Biology. Or Mathematics :- <ul style="list-style-type: none">• Intermediate examination in Science• The first year of the Three Year Degree Courses in Science• 10+2 Examination (Academic Stream In Science)• Pre-degree examination• Or any other examination approved by Pharmacy Council of India as equivalent to any of the above examination.

Note :- Candidates having compartments in Maths, English & Science (Phy., Chem., Biology.) will not be eligible for admission.

Examination for all the courses is conducted by the State Board of Technical Education, Punjab. These Diplomas are recognized by the Govt. of India & State Govt. for the purpose of recruitment to the subordinate services under them. Diploma in Architectural Assistantship

& Electronics & Communication Engineering have been recognized by the Institute of Engineers (India) for examination from studentship examination.

COURSES FOR STUDY :

Diploma in Pharmacy

Duration : 2 Years

Intake : 40

Minimum Admission Qualification :

Pass in 10+2 examination (Academic streams) in science (Physics, Chemistry & Biology or Maths) or any other examination approved by Pharmacy Council of India as equivalent to the above said examination.

Areas of Training :

Pharmaceutics, Pharmaceutical Chemistry, Pharmaceutical Jurisprudence, Pharmacology & Toxicology, Pharmacognosy, Human Anatomy & Physiology, Health Education & Community Pharmacy, Drug Store & Business Management, Clinical Pharmacy & Chemical Analysis.

Continuing Education :

Students can opt for higher education such as B. Pharm., M. Pharm. & Ph. D.

Job Opportunities :-

- Hospital Pharmacist.
- Employment opportunities in Medical stores, Retail chemist, Whole sale dealer & Manufacturing chemist for cosmetics.
- Sales/Medical representative.
- Analyst in chemical/drug analysis laboratories.
- Lab Technicians in Degree Colleges and Polytechnics.

MODERN OFFICE PRACTICE

Duration : 3 Years

Intake : 30

Minimum Admission Qualifications :

Pass in 10+2 with science or without science

Areas of Training :

Awareness & Intensive Practice on Computers in M.S. Office & Desk Top Printing.

- Developments of competencies in communication (written & oral)

- Proficiency in Stenography skills.
- Management of office records.

Continuing Education : Students can opt for graduation & post graduation in Arts or Commerce.

Job Opportunities :-

- Office executives/Supervisors.
- Documentation executive.
- Vocational teachers in ITI's, Polytechnics and Schools

LIBRARY & INFORMATION SCIENCE

Duration : 3 Years

Intake : 30

Minimum Admission Qualification :

Pass in matric or equivalent examination with Maths, Science, English.

Entrance Test :

Admission is granted on the basis of joint Entrance Test (JET) conducted by State Board of Technical Education & Industrial Training Punjab, Chandigarh usually in the month of May every year.

Areas of Training :

Acquisition of (Print & Non-Print) reading material, Technical Processing, Circulation, Reference Service, Shelf Arrangement & Book Display, Library Management Software Development & Application. Extensive focus on ICT application in libraries & information centers.

Continuing Education :

With Graduation eligible for Bachelor's & Master Degree in Library Science from various Universities as a student or through correspondence after having 3 Years experience in a library.

Job Opportunities :-

- Assistant Librarian in private & Govt. Schools, polytechnics & colleges.
- Technical Assistants, Junior Programmers, Information Assistants in computer centers & different industries/organizations.

- Employment in various ICT enabled services BPO, ITES, etc.

ELECTRONICS & COMMUNICATION ENGINEERING

Duration : 3 Years

Intake : 40

Minimum Admission Qualification :

Pass in matric or equivalent exam with Maths, Science (Physics., Chemistry. & Biology.) & English.

Entrance Test :

Admission is granted on the basis of joint Entrance Test (JET) conducted by State Board of Technical Education & Industrial Training, Punjab, Chandigarh usually in the month of May every year.

Areas of Training :-

- Measurement & Testing of Instruments
- Communication Engineering
- Power Electronics & Instrumentation
- Computer Application & Computer Network
- Micro Processor & Micro Controllers
- Optical Fiber Communication
- Microwave & Radar Engineering
- Medical Electronics

Continuing Education :

Student can opt for AMIE, Grade IETE can get admission in IInd Year Bachelor of Engineering based on merit of diploma or through entrance examination for further education.

Job Opportunities :-

- Electronic Exchanges, Department of Telecommunications, Doordarshan Prasar Bharti.
- Industries manufacturing Electronics & Communication system, PCB Fabrication.
- Lab Technicians in degree colleges & polytechnics.
- Vocational Teachers in Schools.
- Mobile communication centres.

INTERIOR DESIGN & DECORATION

Duration : 3 Years

Intake : 30

Minimum Admission Qualification :

Pass in matric or equivalent exam with Maths, Science and English.

ADMISSION CRITERIA :

Admission is granted on the basis of merit of class 10th examination.

Areas of Training :-

- Basic Knowledge of Building Materials
- Art & Basic Design
- Construction Techniques

- Furnishing & Fittings
- Graphics Presentation
- Interior Services
- Interior Designing
- Furniture Design
- Design & Display Systems
- Auto CAD

Job Opportunities :-

- Interior Designers for Residential & Commercial spaces, Tourism Department, Emporiums & with Architects & Builders.
- Display Artists in Commercial Establishment/ Retail outlets.
- Exhibition Planners & Designers.
- Furniture Designers.
- As an Entrepreneur / Freelancer / Land Scapers.

Continuing Education

- Retail Management
- PG Diploma in various fields related to Interiors & Degree courses with various Universities in India / Abroad.

ARCHITECTURAL ASSISTANTSHIP

Duration : 3 Years

Intake : 30

Minimum Admission Qualification :

Pass in matric or equivalent exam with Maths, Science (Physics, Chemistry. & Biology.) & English.

Entrance Test :

Admission is granted on the basis of Joint Entrance Test (JET) conducted by State Board of Technical Education & Industrial Training, Punjab, Chandigarh usually in the month of May every year.

Areas of Training :-

- Architectural & structural designs of buildings.
- Model making.
- Estimating & specification of buildings.
- As an Entrepreneur.

Continuing Education :

- Degree through A.I.I.A.
- Degree through A.M.I.E.
- Certain Universities admit diploma students to IInd year degree courses after entrance exam like J.N. Technological University, Hyderabad & some other universities.

Job Opportunities :-

- Govt. Architect's Offices of different States & Universities.
- Govt. Engineering Offices like P.W.D.
- Technical Jobs.

LATERAL ENTRY FOR DIPLOMA COURSE

The ITI's pass outs and 10+2 vocational students will be eligible for Lateral Entry System to the IInd year Diploma Level Engineering Courses & Modern Office Practice Diploma being run in the Institute. The admission to Lateral Entry will be made by the Punjab State Board of Technical Education & Industrial Training, Chandigarh.

Separate notification for Lateral Entry will be issued by the Punjab State Board of Technical Education & Industrial Training, Chandigarh.

The admission shall be made in the following courses.

Serial No.	Name of Course	Intake as sanctioned by AICTE
1	Architectural Assistantship	3
2	Electronics & Communication Engg.	4
3	Library & Information Science	3
4	Modern office Practice	3
5	Interior Design & Decoration	3

LATERAL ENTRY FOR DEGREE COURSES

- (i) **Lateral Entry for B. Pharm. Course** :- The council has decided that henceforth admission at the 3rd Semester of second year regular B. Pharm., course may be allowed for the students who have acquired a Diploma in Pharmacy with a maximum of 60% marks (aggregate) from AICTE & Pharmacy Council of India approved Institutions. In addition to the sanction intake at first year level a minimum of 10% of the sanctioned intake will be allowed to be reserved for such students, under lateral entry scheme of AICTE.
- (ii) **Lateral Entry to Engg. Courses** :- Diploma holders shall be eligible for admission to second year of Engineering degree programmes up to a maximum of 10% sanctioned intake under Lateral entry scheme vide AICTE notification No. F 37-3/Legal/2007.

The details of guidelines of lateral entry scheme may be obtained from the Office.

Various schemes being run in the institute:-

- 1. Skill development initiative scheme(SDIS) based on modular employable skills(MES)** has been started by Government of India, ministry of labour in our institute in the year 2009.
- 2. Community development through polytechnic(CDTP)**
The community development through polytechnic (CDTP) is initiated by the department of education , MHRD & GOI in the year 2009 for the empowerment of workers, weaker sections, unemployed youth and rural masses free of cost.

About us

The Government Polytechnic for Women is situated in the lushgreen and beautiful environs of Sector-10 Chandigarh India, the educational belt of the City Beautiful. It has a spacious building equipped with most modern infrastructure. This Institute has a fully qualified and efficient staff and caters to the training needs of not only Union Territory of Chandigarh but also for the States of Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir and Uttaranchal etc..

History

The Institution was founded by Govt. of Punjab in 1962 to encourage women to take up technical and professional training. Today this institute is one of the best polytechnics for women in the region. It is affiliated to the State Board of Technical Education, Punjab and is headed by the Principal, assisted by well-qualified staff for all courses.

Objectives

The Institute was started exclusively for women so as to encourage them to take technical and professional training. Our Objectives are....

To provide facilities of technical and professional training to women seeking careers in various fields.

To supply industry with adequate trained personnel to positions where women are most suitable.

To enable women to supplement their family income by taking up suitable careers.

Location

The Institute is situated in Sector 10 Chandigarh, It is 3 Km from ISBT Chandigarh. For more information regarding Chandigarh log on to www.chandigarh.nic.in.

Affiliations

The institute is affiliated to Punjab State Board of Technical Education and Industrial Training, Sector 36, Chandigarh for conductor of examinations. The overall administrative control rests with the Director Technical Education U.T. Chandigarh.

COURSES

Courses for EWS

Community Development through Polytechnics

Various short term courses of six months duration for the upliftment of Economically weaker section and dropouts are being run under Community Development through Polytechnics , A scheme run by GOI , MHRD in collaboration with NITTTR Sec 26 Chandigarh .

For further details contact the office at

Govt Polytechnic for Women Chandigarh

Phone 0172-2740476

FAX 0172-2748021

Email pplgpw@gmail.com