



**CHANDIGARH
GROUP OF COLLEGES**
Building Careers. Transforming Lives.

Make your ambition a

Reality



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Campus Address:

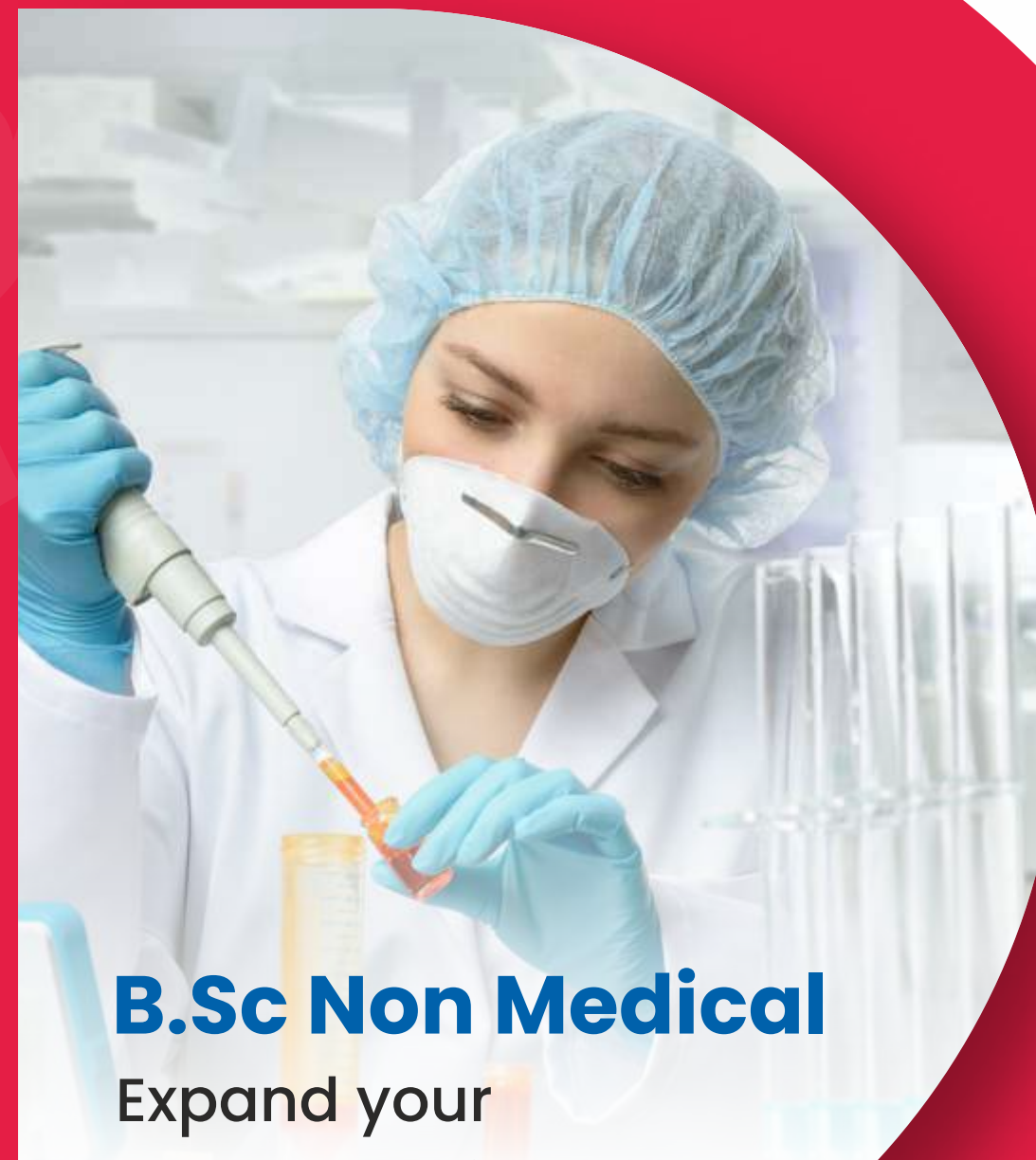
Landran, Kharar-Banur Highway, Sector 112, Greater Mohali, Punjab 140307

Contact us:

+91 95921 04444, 95921 14444, 95921 24444

Admission Helpline: 0172 3984200, Fax: 0172 3984207

Toll Free: 1800 200 3575 | Whatsapp: 95922 14444



B.Sc Non Medical

Expand your
knowledge in the
field of Science



ABOUT THE PROGRAM:

The Bachelor of Science is a versatile 3-year undergraduate program that provides students with the optimal balance between a defined sequence of study and flexible course options. This particular program aims to create professionals and research fellows required across the world in almost every vertical and sector.

OBJECTIVES:

This program has been designed to develop students with key practical requirements like analytical, research, observational, scientific, logical skills with interdisciplinary knowledge of the core principles of Physics, Chemistry, and mathematics that are required to address today's global challenges. Students will study well designed & industry-aligned curriculum comprising an extensive range of courses underpinned by cutting-edge research and develop a high level of personal initiative, independent thinking, and cross-disciplinary skills.

CAREER OPTIONS:

B.Sc. Non-Medical is one of the respectable and decent-paying professions. This field opens excellent career opportunities for science students. After completion of Bachelors of Science in Non-Medical, one can either opt for higher studies (M.Sc., MBA, MCA, B.Ed., Technical short term courses, etc.) or can take up a job in either public or private sector organizations. Employment opportunities for candidates in the diversity of multi-interdisciplinary areas such as Academic Institutes, Research and Development, Scientists positions, Lab Technician, Chemist, Industry, IT companies, and more. They get various job opportunities in recognized companies such as:



Usually, candidates opt for any academic degree to get remunerative and respectable jobs. These jobs can offer an entrance to other fields and industries which have been discussed in the subsequent paragraph.

The job option from which one can choose after completing a B.Sc. are mentioned below:

- Research Scientist
- Research Analyst
- Technical writer
- Chemist
- Researcher
- Scientific Assistant
- Teache
- Lecturer
- Enumerator
- Clinical Research Manager

Chances to explore other fields: Another plus point which comes with B.Sc. Non-Medical is the chance to explore various industries and domains. These different professional spheres under which candidates can work include:

- Educational Institutes
- Space Research Institutes
- Testing Laboratories
- Health Care Providers
- Chemical Industry
- Environmental Management and Conservation
- Pharmaceuticals and Biotechnology Industry
- Forensic Crime Research
- Hospitals
- Forest Services
- Research Firms
- Geological Survey Departments

Higher educational opportunities: B.Sc. Non-medical is especially rewarding for those who wish to add more credentials to their portfolios. After the completion of B.Sc. Non-Medical, the students can pursue other postgraduate degrees. These include M.Sc. Biotechnology, M.Sc. Non-Medical, MBA, Degrees in Artificial Intelligence and Machine Learning, B.Ed, Ph.D., etc.

ADMISSION PROCEDURE:

The seats are filled by the college directly based on the merit/marks obtained in 10+2. Online Registration can be done through our website www.cgic.edu.in.

ELIGIBILITY CRITERIA:

Candidates who have passed 10+2 or equivalent examination in Science Stream with subjects Physics, Chemistry & Mathematics and at least 50% Marks (45% marks in case of candidate belonging to Reserved Category) in aggregate from any Board recognized or established by Central/State Government through legislation.

