

INDUSTRY FOCUSED & PLACEMENT ORIENTED MASTER PROGRAMS M. SC. CHEMISTRY (PHARMACEUTICAL ANALYSIS) M. SC. CHEMISTRY (ANALYTICAL CHEMISTRY)



KEY FEATURES

- Limited Seats
- Individual exposure and training on sophisticated analytical equipments
- · Research projects in industries
- Exposure to FDCA approved tablet and liquid oral manufacturing plant within the institute
- Excellent training and placement support



CAREER OPPORTUNITIES IN

M. Sc. Chemistry (Pharmaceutical Analysis)

- Analytical Development Laboratory
- Quality Control
- Quality Assurance
- Production
- Research & Development
- Regulatory Affairs
- Bioanalytical Research
- Formulation & Development
- Clinical Research

WHY M. SC. PHARMACEUTICAL ANALYSIS?

- Well established pharmaceutical market, which is growing globally
- "Pharma Vision 2020" aims to make India a global leader in drug manufacturing
- Steady increasing in international employment opportunities
- The growth trajectory for the Indian pharmaceutical industry is likely to remain at 11-13 percent in FY2020
- Pharmaceutical analyst holds the key to successful drug development



M. Sc. Chemistry (Analytical Chemistry)

- Chemical Industries
- Petrochemical Industries
- Food and beverages Industries
- · Consumer Products
- Environmental Agencies
- Agriculture Industries
- Pharmaceuticals
- Government & Private Research Organizations
- Forensic Science Laboratories

WHY M. SC. ANALYTICAL CHEMISTRY?

- Analytical chemistry is the largest employment area for the chemical sciences.
- An increasing demand for qualified analytical chemists with sophistication in analytical techniques and instrumentation.
- The employment of chemical analyst was projected to grow 6% yearly from 2012 to 2022 (Bureau of Labour Statistics).
- Chemical analyst play key role in chemical, pharmaceutical, forensic, food, beverages, agriculture and many more field.
- Analytical chemists are employed by a variety of government and private organisations and can specialise in areas such as pharmaceuticals, quality control and forensics.



CORE SUBJECTS

- **Analytical Chemistry**
- Modern Analytical Techniques
- Quality Control & Quality Assurance
- **Process Validation**
- Regulatory Affairs
- Stability Testing
- Biochemical Analysis
- Hazards and Safety Management



ELIGIBILITY:

B.Sc. completed from a recognized university with Chemistry, Biochemistry, Clinical Biochemistry, Pharmaceutical Chemistry, Industrial Chemistry and related branches.



SPOT ADMISSION:

Why to wait? Enrol now before it's too late Call us at: +91 70164 74125, +91 9825922553 Apply online at:

https://admission.ganpatuniversity.ac.in/



OUR KEY RECRUITERS













































INFRASTRUCTURAL & OTHER FACILITIES

- Experienced & highly qualified faculties
- Well-equipped laboratories
- Spacious class rooms
- Rich library with free book bank and internet facility
- Sophisticated instrumental laboratory with all required analytical equipments
- Hostel facilities in campus for boys & girls with 24/7 Wi-Fi
- Transportation facility



Centre for Health and Applied

Ganpat Vidyanagar-384 012. Mehsana-Gandhinagar Highway, Dist. Mehsana, Gujarat, India Ph.: +91-7016474125, +91-9825922553, +91-2762-2260002, +91-70234 59497 (Executive Dean FoS) Toll free: 1800 233 12345 | Website: www.guni.ac.in | www.chas.gnu.ac.in

