

AVENUES OPEN AFTER MSC. CHEMISTRY

Education Scope After Msc.

There Are Various Higher Study Options For Candidates Who Have Completed Their Post Graduation In Chemistry. They Can Join For Various Other Post Graduation And Research Courses Related To The Topic. Some Of The Higher Study Options Are Listed Below.

- Master Of Philosophy In Analytical Chemistry
- Master Of Philosophy In Applied Chemistry
- Master Of Philosophy In Chemistry
- Master Of Philosophy In Geoengineering
- Master Of Science In Analytical Chemistry
- Master Of Science In Applied Chemistry
- Master Of Science In Drug Chemistry
- Master Of Science In Electro Chemistry
- Master Of Science In Hydrochemistry
- Master Of Science In Medicine Chemistry
- Master Of Science In Organic Chemistry
- Master Of Science In Organic Pharmaceutical Chemistry
- Master Of Science In Physical & Materials Chemistry
- Doctor Of Philosophy In Applied Chemistry
- Doctor Of Philosophy In Chemistry
- Doctor Of Philosophy In Inorganic Chemistry (Nuclear & Radiochemistry)
- Doctor Of Philosophy In Electro Chemistry
- Doctor Of Philosophy In Industrial Chemistry
- Doctor Of Philosophy In Ion Exchange
- Doctor Of Philosophy In Organic Chemistry

Career In Private Sector

Post Graduates In Msc. Chemistry Can Find Various Jobs In Both Public And Private Sector Organisations. Various Job Profiles Available For Graduates In Msc. Chemistry Are Listed Below

- Analytical Chemist
- Teacher
- Lab Chemist
- Production Chemist
- Research & Development Manager
- R & D Director
- Chemical Engineering Associate
- Biomedical Chemist
- Industrial Research Scientist
- Materials Technologist
- Quality Controller

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COURSES AVAILABLE: REGULAR/WEEKEND/CORRESPONDENCE/ STUDY MATERIAL .

- Production Officer
- Safety Health And Environment Specialist

Major Employment Areas Recruiting Graduates In Msc. Chemistry Are Given Below

- Pharmaceutical Companies
- Agrochemical Industry
- Petrochemical Industry
- Toiletry Industry
- Plastic Manufacturing Units
- Chemical Manufacturers
- Food Processing Firms
- Paint Manufacturing Companies
- Plastics Industries
- Textile Industries
- Educational Institutes
- Independent Laboratories
- Environmental Law
- Patent Law Firms
- Space Exploration Agencies
- Forensic Science Department
- Ceramics Industry
- Paper Industry
- Military Systems Department

Numerous Public And Private Sector Organisations Recruit Post Graduates In M.Sc. In Chemistry. These Organisations Provide The Graduates With High Remunerations Also. Graduates In This Field Can Also Find Promising Jobs In Many Of The Organisations Abroad Also. Many Chemical Industries And Plants Abroad Recruit Graduate.

- It Is Also Possible For Them To Join Petroleum Companies Such As The Bharat Petroleum, Indian Oil Corporation Etc.

Candidate Who Have Completed Master Of Science In A Certain Or Research Field Industrial Field Are Always Needed For Government Organizations Like Chemical Industries And Government Labs And Establishments. For Research Oriented Works, A Candidate Needs To Have A Bachelors Degree, Followed By Master Degree.

Here Is The List Some Job Description:

- Quality Assurance Officer
- Qc Chemist
- Sr Officer Qc Dept
- Shift Supervisor
- Shift Chemist
- General Manager

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- Techno Commercial Executive
- Production Supervisor
- Executive - Analytical Development
- Executive - Drug Metabolism And Pharmacokinetic
- Executive - Bio Analytical

Both The State As Well As The Central Governments Carries Out Exams For Employing Postgraduates With Chemistry.

As There Are A Lot Of Public Sector Undertakings Nowadays, A Wide Variety Of Opportunities Are Arising For Postgraduates Of Chemistry In The Public Sector .

A Candidate With A Master's Degree In Chemistry Can Get Jobs With Government Chemical Industries , Pharmaceutical Industries , Factories Etc.

Projects Related To Research

- Research Projects Under UGC
www.ugc.ac.in
- Projects Under Who, UNICEF,UNESCO
- Projects Under Bhabha Atomic Research Centre
www.pharmabiz.com
- Projects Related To Chemical Sciences.
It Is A Comprehensive Pharma Portal.
- Bhabha Atomic Research Centre –OCES Trainees.

Scholarships In R&D

www.csirhrdg.res.in

Funding For Research

Funding For Research Students In Chemistry

www.ncbs.res.in

Chemical Research Society Of India

crsi.org.in

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Impact Of Serc's Funding On Research On Chemical Sciences_
www.springerlink.com

Green Chemistry In India
www.iupac.org
www.nap.edu/openbook.php

Research-Chemical Engineering -Indian Institute Of Technology ...
www.che.iitm.ac.in

Chemistry Fellowships For Indian_Students - Academic Jobs In India
academicjobs.in/blog/chemistry-fellowships-for-indian...

Scope And List Of MBA-PHARMA.

List Of Colleges In India Which Provide MBA Degree In Pharma Field.

- 1 NIPER, Mohali(Punjab)
- 2 Manipal, UDDAPI(Karnataka)
- 3 NMIMS, Mumbai(Maharashtra)
- 4 JAMIA Hamdard, New Delhi
- 5 IIHMR, Jaipur, New Delhi
- 6 Punjab University, Chandigarh
- 7 MDU Rohtak (Haryana).
- 8 Indian Institute Of Pharmaceutical Marketing, Lucknow
- 9 Sies College Of Management Studies.
- 10 Institute Of Pharmaceutical And Healthcare Management, Kolkata.
- 11 IIMR Pharma Business School, New Delhi.
- 12 Indian Institute Of Commerce And Trade, Lucknow.
- 13 Pondicherry University (Correspondence).

Scope Of MBA In Pharma Field

Any Candidate Having MBA Pharma Degree Can Be Placed In Any Of The Following Section Of Pharmaceutical Company.

- 1 .Marketing
2. Project Management(Like Clinical Trial, R&D Project).
3. Consultancy And Market Research.
4. Business Development(Product Management).
5. Production Management Schools.
6. Supply Chain(Community Pharmacy).
- 7 . International Marketing/Business.
- 8 . Corporate Strategy Movement.
9. Entrepreneurship.
- 10 .Higher Studies(Phd. In Management)