



Edu Center

(ChemTech Division)

A Centre of Excellence
- for Chemical & Pharma Industries

Training Program Features

- | Job oriented syllabus designed by pharma industry experts & academician
- | Overview of Industrial Process
- | Expert & Certified Faculty.
- | Study material by experts.
- | Guest Lectures of field experts.
- | Preparation of Interview.
- | Genuine Certification.



VISION

To emerge and excel as a globally competent and premium skill partner providing specific and targeted skill enhancement programs to bridge industry gaps.



MISSION

- ◆ Identifying Industry Gaps and Tailoring Programs to Equip Individuals with Precise Skills for Sustained Employability.
- ◆ Mobilizing the best fit workforce for industries.
- ◆ Delivering Specialized Training Solutions that Bridge Industry Gaps.
- ◆ Validating and certificating the candidates and on boarding them in industries as per industry norms and regulations.

The Next Up Solutions
Parent Company of

EC ChemTech Division

 google ★★★★★ 4.9 (103+ review)

 just dial ★★★★★ 4.6 (242+ votes)

 www.educenter.org.in



Assured Job Opportunity

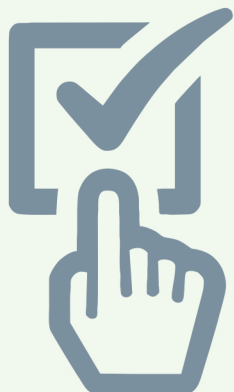
ABOUT

US



- **The Next Up Solutions Established in 2013**, eventually this proprietary venture expanded into Workforce Center Pvt. Ltd. & Edu Center.
- Edu Center serves various categories of **educational & upskilling services**. With the aim of delivering specialized training Solutions that bridge between **industry & institution gaps**.
- Edu Center Chem-Tech Division is especially formed to deliver **pharmaceutical training for BSc & MSc (Chemistry) & D & B pharmacy, 12th onwards candidates**. We are dedicated to empowering individuals with the knowledge and skills needed to excel in the dynamic field of pharmaceutical manufacturing, with a focus on practical and theoretical education. We develop strong relationship with various pharmaceutical industries by providing skilled candidates to them, who will be ready to work
- **Validating and certifying** the candidates and onboarding them in the industry as per industries norms and regulations.
- Our Founder & Co-founder of this all venture are highly qualified **educationalist and social entrepreneur & industrial experts**.
- Our organization is certified **ISO 9001:2015 & MOU partner** with Commissionerate of Skill Development Employment & Entrepreneurship **Government of Maharashtra**.

Why Choose Edu Center (ChemTech Division)



- **Reputed & Best organization:** We reputed & best organization in placing candidates having 4.9 star on Google and 4.6 star rating on Just Dial.
- **Certified & Associated Organization:** Ours is ISO 9001:2015 certified company & officially associated with Govt. Authorized Institutions.
- **Formed because of Gap in Industry & Institution:** This curriculum is especially made by analyzing gap between the Industry & Institute, after prolong brain storming process with pharma industry experts.
- **Organization Run by Experts Leaders:** Fonder is highly qualified and has hardcore experience in Recruitment & Placements with other team members having experience in education as well in pharmaceutical industry.
- **Hands-on Experience:** Edu Center offers a training approach where candidates have the opportunity to gain real-world, hands-on experience in the pharmaceutical industry while they are enrolled in their programs. This allows them to apply theoretical knowledge they acquire during their coursework.
- **Career Advancement:** Unlock New Opportunities and enhance your career prospect in the thriving pharmaceutical industry.
- **Industry Partnership:** we collaborate with leading pharmaceutical industries to offer internship and job opportunities in their industry.

ChemTech
Division

COURSES

Module I Certification Course In**"Chemical and Pharmaceutical Quality Control (QC), Quality Assurance (QA), R&D Associates"**For B.Sc/M.Sc (Chemistry / Biochemistry / Biotechnology /
B. Pharmacy / D. Pharmacy

Duration : 45 days

Course Overview: This course is consist of

- Industrial working process, ICH guidelines, Audit, data integrity issues, handling of incidences.
- Calibration & practical hands-on various instruments such as Analytical balance, pH meter, Dissolution tester Apparatus, Karl Fischer, HPLC, UV & IR Spectrophotometer & GC with product analysis. Knowledge of analytical techniques training.
- Brief overview of Analytical development Laboratory (ADL) & process development (PD).
- GMP, GDP, GLP, Validation, BMR, BPR. change control, deviation.
- Introduction to advanced instruments like LCMS, ICP, IC, NMR, NIR.
- Preparation of interviews, Guest lectures of field experts.
- This Course consist of Industrial visit performance evaluation, test examination as per course design. Followed by Certification & validation, each student get authentic certificate on course completion.

Module III Certification Course In**"Chemical & Pharmaceutical Semi-Skilled Production Operator"**For minimum 12 th Passed Student
(Preferred Science Background)

Duration : 1 Month

Course Overview: This course is consist of

- Introduction to pharmaceutical industry.
- Health, safety & hygiene in pharma production
- Pharmaceutical manufacturing processes
- Equipment and machine operating skills & maintenance.
- Basic pharmacology & drug development
- Importance of QC in pharma production.
- Packaging & labeling
- Good documentation practices in pharma manufacturing
- This course is especially designed to fulfill industry need of trained semi-skilled manpower.
- This Course consist of Industrial visit performance evaluation, test examination as per course design. Followed by Certification & validation, each student get authentic certificate on course completion.

Module II Certification Course In**"Chemical & Pharmaceutical Production Associate"**

For B.Sc / M.Sc (Chemistry) B.Pharmacy / D.Pharmacy

Duration : 45 days

Course Overview: This course is consist of

- An Introductory overview of pharmaceutical basics, manufacturing & Production processes
- Working process of production Quality control, Quality Assurance departments, validation, facility design issues, IQ, OQ, PQ and compliance and its related pharmaceutical technologies.
- BMR (Batch manufacturing Record) & BPR (Batch Packaging Record)
- Good Manufacturing practices (GMP), ALCOA+, Audits, Data integrity issues, handling the incidences like OOS & OOT
- Workstation setup & safety protocols, do's and don't instructions in Production environment
- Practical hands on various instruments such as Analytical Balance , pH Meter, Dissolution Tester Apparatus, Karl Fischer, HPLC, UV Spectrophotometer, IR, & GC .
- This Course consist of Industrial visit performance evaluation, test examination as per course design. Followed by Certification & validation, each student get authentic certificate on course completion.

Module IV Certification Course In**"Advance Chemical & Pharmaceutical Instruments" (Crash Course)**For any science graduate/ Entry level chemical/
Pharmaceutical professional.

Duration : 42-100 hours

Course Overview: This course is consist of

- Ideal for fresher, appeared & company employees.
- This is also known as on job training/internships /implant training for M.Sc. 1st year or Biotechnology 1st year or any Chemistry/Chemical Sciences Department students can choose this course, which might be mandate as per academics.
- This course will help partially to understand practically about handling of the instruments and get industrial exposure in Pharma and Chemical Industries.
Offering practical hands on instruments such as Analytical Balance, pH Meter, Dissolution Tester Apparatus, Karl Fischer, HPLC, UV Spectrophotometer, IR, & GC with product analysis.
- Each practical will be demonstrated by expert trainer.
- Introduction to advanced instruments like LCMS, ICP, IC, NMR, NIR.
- This Course consist of Industrial visit performance evaluation, test examination as per course design. Followed by Certification & validation, each student get authentic certificate on course completion.



Assured Job Opportunity

What Sets us Apart



- **Placement & Recruitment experts:** The Next up solution is working in the field of HR related services & educational related services since last 11 years, which has given a brand value in educating & place candidates providing job to job seeker.
- **Cutting edge Equipment:** Gain proficiency in utilizing advanced instruments Such as UV spectrophotometer, HPLC, GC, Karl fisher Apparatus, Dissolution Tester, Friability Tester, pH Meter, Analytical Balance, Disintegration tester etc.
- **Interactive Learning:** Our training programs blend theoretical concepts with practical applications, ensuring a holistic understanding of pharmaceutical industry
- **Customized Curriculum:** Tailored courses to meet the specific needs of individuals and organization within the pharmaceutical industry.
- **Guaranteed Industry Relevance:** Our curriculum is meticulously crafted in collaboration with industry experts to ensure that students receive training that directly align with the current needs and future trends of the pharmaceutical sector, giving them a competitive edge in the job market.

Around **221+** WHO GMP Certified units in Maharashtra

Around **142+** Companies in Pune



Around **48+** Companies in Kurkumbh M.I.D.C.

Around **11+** Companies in Solapur



Founder - Edu Center

- Managing Director, Workforce Center Pvt. Ltd.
- Proprietor, The Next Up Solutions

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