

LIMS PROGRAM's LIMS PROGRAM's



Niche SKILL

Hefty Salaries

Job Security

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Context:

Program Focus

Why learn LIMS ?

Program Details

Career Service

Program Syllabus



About The Program



- ❖ workRoomtechs is designed to equip professionals with the skills and knowledge needed to effectively manage, customize, and architect LIMS solutions in modern laboratories.
- ❖ With a focus on both practical application and technical expertise, our program caters to a range of learners, from students, end-users looking to deepen their understanding to junior developers aspiring to become solution architects.
- ❖ We aim to provide the REAL LIMS knowledge which is widely lacking in the industry and increase resource knowledge pool.

Program FOCUS



One to One Dedicated Mentorship
Individual counselling from IT
industry experts.



Application Hands-On Training
Access to LIMS environment and
exploration.

Why Learn LIMS ?



**60-70 % Raise in
LIMS Jobs**



100-150 % Salary hikes



**₹80,000 - 120,000/Month
Average salaries across all
domains**



**Increase in resource
demand**



Multiple industries hiring

- ☐ Pharmaceutical
- ☐ Biotechnology
- ☐ Oil & Gas
- ☐ Electronics

❖ Program Details

❖ LIMS Intermediary:



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Who Should Enrol ?

This course is ideal for:

- LIMS end-users, including lab technicians, scientists, quality control personnel, and lab managers (or) Students who wants to learn end to end modules.

Learning Outcomes

By the end of this course, you will:

- Gain a comprehensive understanding of the advanced modules within LIMS.
- Be able to manage products, lots, and stability studies etc effectively within LIMS.
- Master in LIMS modules with configuration of templates, Analysis configuration, business rules etc.



Course Duration : 20 Hours



Weekday : 2 Weeks
Monday – Friday
2 hrs/day

Weekend: 4 Weeks
Saturday – Sunday
3 hrs/day

Who's goanna teach?

Vast experienced LIMS software professionals in IT industry will share their experiences and knowledge.

Total Fees : Rs 25,000 /-

- 1. LIMS Modules Introduction.** {Understanding LabWare modules and their significance.}
- 2. Folder Manager.** {Folder template creation and importance of folder manager}
- 3. Project Manager.** {Project template creation and fields mapping concept.}
- 4. Product Manager.** {Step by step guide on product module and its significance.}
- 5. Analysis calculations.** {Complete guide on creation of complex analysis calculations using LIMSBasic.}
- 6. Sample Login templates.** {Sample login templates creation and fields mapping.}
- 7. Business Rules.** {Overview and in-sights of Business rules and their impact on the system.}
- 8. Data Integrity.** {Data integrity concepts and its significance on the system.}
- 9. System security and user management.** {System security importance and user management concepts}
- 10. Instruments manager.** {Instruments management and concepts.}

Application Hands-on Exercises:

1. Exercise - 1 (Folder templates creation)
2. Exercise - 2 (Project template & Projects creation)
3. Exercise - 3 (Product creation)
4. Exercise - 4 (Analysis configuration)
5. Exercise - 5 (Sample login template creation)
6. Exercise - 6 (Business Rules & Data Integrity configuration)
7. Exercise - 7 (User management)
8. Exercise - 8 (Instrument management)



**Interview
Questions &
Tips**