



Formal Specification Migration and Legacy System Compliance Modernization

[Formal Methods](#) → [Formal Methods Regulatory Compliance Tools](#)

Contact +91-8977624748 for joining process

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A service that reverse-engineers formal specifications from legacy code, identifies regulatory gaps, and generates compliance remediation plans with formal proof of correctness. This enables organizations to maintain legacy systems under new regulations without complete rewrites, saving millions in redevelopment costs.

Offline: Hands-on program carried out in person at a NTHRYS Biotech Labs branch, with wet-lab access and on-site mentorship.

Online: Conducted remotely using in-silico (computer-based) methodologies, with digital resources and guided support.

Academic: Curriculum-aligned track focused on fundamentals and structured learning, suited to coursework and academic credit.

Professional: Career-oriented track emphasising applied, job-ready skills and professional practice.

Industrial: Industry-focused track centred on real-world processes, industrial techniques and production-relevant workflows.

Branches Info:

- Hyderabad (HQ) - 168, Street No 4, Pragathi Nagar, ECIL, A. S. Rao Nagar, Hyderabad, Telangana 500062
- Bengaluru - 2nd Floor, Transform House, 41, 7th A Cross Rd, Bahubali Nagar, Jalahalli, Bengaluru, Karnataka 560013
- Chennai - 3rd Floor, Bridge Corner, 65/34, Ibrahim Saheb Street, Thambu Chetty St, opp. Royapuram, Parrys, George Town, Chennai, Tamil Nadu 600001
- Kochi - 5-A, Aroma Gardens, Lisie Junction, SRM Road, Ernakulam, Kochi, Kerala 682018

Duration: 5 Days, 10 Days, 15 Days, 20 Days, 1 Month, 45 Days, 2 Months, 3 Months, 4 Months, 5 Months, 6 Months, 7 Months, 8 Months, 9 Months, 10 Months, 11 Months, 1 Year