

COURSE BROCHURE

Scientific Research Methods & Scientist Career Foundations

Space Science & Engineering / Scientist Careers & Research Skills

<p>One-time full-course fee</p> <p>INR 999</p>	<p>Access</p> <p>6 months course access</p>
<p>Study plan</p> <p>4-6 weeks suggested self-paced study; 6 months access</p>	<p>Learning format</p> <p>Six self-paced written learning units in English, developed worked examples, practical exercises, 30 questions with explained answers and a final project with a self-assessment rubric. No scheduled live classes, recorded lecture series, laboratory access or personal marking is included.</p>

Programme overview

A six-module self-paced foundation in research questions, design, measurement, data interpretation, source use and an evidence-based project portfolio. Includes a guided proposal and rubric; does not establish recruitment eligibility, award a degree or guarantee employment. Six self-paced written learning units in English, developed worked examples, practical exercises, 30 questions with explained answers and a final project with a self-assessment rubric. No scheduled live classes, recorded lecture series, laboratory access or personal marking is included. Independent ZELVU learning and preparation. Not affiliated with, endorsed by or certified by NASA, ISRO or IIRS. No engineering degree, professional licence, admission, recruitment or employment is awarded or guaranteed. Current recruitment conditions are set by each official notification. Related courses revisit some foundational physics and data concepts. Each has distinct original lessons and a different project; compare the unit lists before choosing multiple courses.

Who this is for

- 1 Senior-school learners, undergraduates and early research learners exploring scientific work.
- 2 Basic arithmetic and algebra, willingness to document methods and read scientific explanations critically.
- 3 A parent or guardian should manage a minor learner's account and purchase.
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Published topics and learning focus

- 1 Turning curiosity into a testable research question
- 2 Designing comparisons that can answer the question
- 3 Measurement, calibration and uncertainty
- 4 Data summaries, effect sizes and careful statistical language
- 5 Literature, attribution and reproducible research
- 6 Capstone: a research proposal and evidence-based portfolio

Before you choose

- 1 These are published programme highlights, not certification of complete syllabus coverage. Review the available reading index and programme trial before enrolling.
- 2 ZELVU provides learning support. It does not award the underlying degree, professional registration or an examination result.
- 3 Current checkout terms and refund policy apply. Payment and access require successful provider verification.

Take the next step

[Explore the programme trial](#)

[View current details, scope and terms](#)[Ask ZELVU about this programme](#)

Save this brochure for reference. Details can change: confirm the current programme page and checkout before making a purchase.