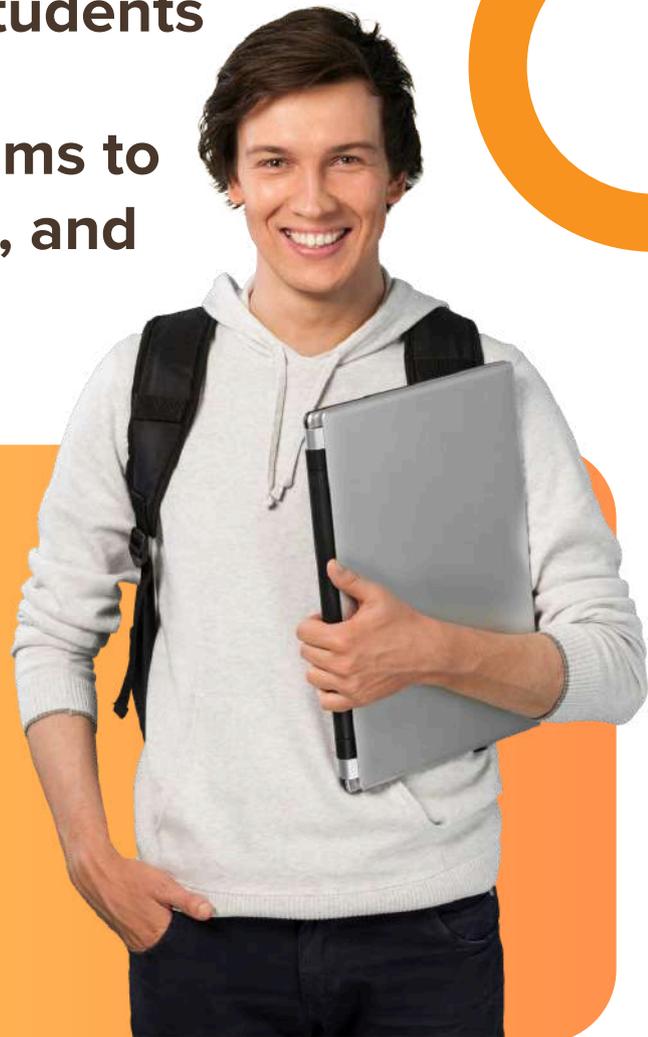


# INDUSTRY READY SHORT TERM ONLINE INTERNSHIP PROGRAMS

FOR MECHANICAL / MECHATRONICS / AUTOMOBILE ENGINEERING STUDENTS

Kriatec E-Learning: Designed for  
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Internship-Style Online Programs to  
Sharpen Skills, Ace Interviews, and  
Build Careers



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# GAINS FROM ONLINE INTERNSHIP



Explained with 5 Live Industrial Examples



Common Mistakes are Identified along with Corrective Measures



Learn through eLearning Videos



6 Months Course Access for Reference



Work your Assignments



Access Takeaways and Downloadables



Fortnight Live Online Doubt Clarification Session



Live Chat box to Rise your Queries



Learn Course through multiple Languages

## Few of Kriatec's E-Learning Industry Customers



# Online Internship in Quality Assurance & Core QA Skills

Course Duration: 4 - 6 Months

## Key Highlights of the Program

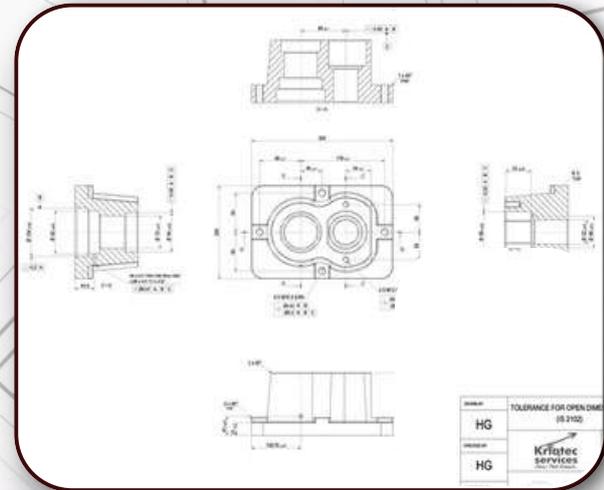
### **Engineering Drawing Interpretation:**

Decode complex technical drawings for precise inspection and quality checks

**GD&T Essentials:** Master key symbols, principles, and measurement techniques to meet design intent

**Industrial Gauge Design:** Learn to design inspection gauges for outer/inner diameters, groove widths and depths, thread depths, and shaft diameters

**Quality Rejection Analysis:** Identify root causes of defects and apply real-world strategies to reduce rejections



Hands-on  
Experience with  
5+ Live Industrial  
Components



Job Opportunity  
Departments in  
Mechanical Industries

Quality control, Quality Assurance, Vendor Quality,  
Design, R&D, MED & Supply chain management

# Online Internship on New Product Development in CNC

Course Duration: 4 - 6 Months

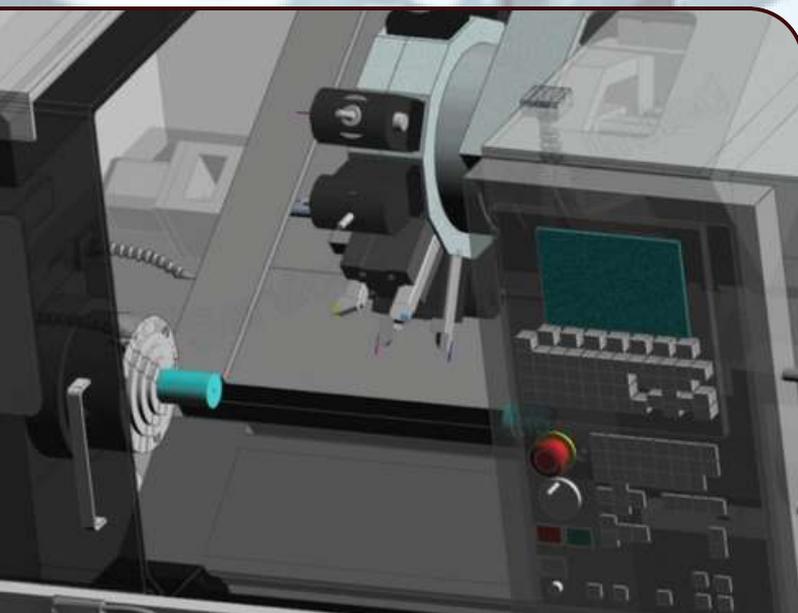
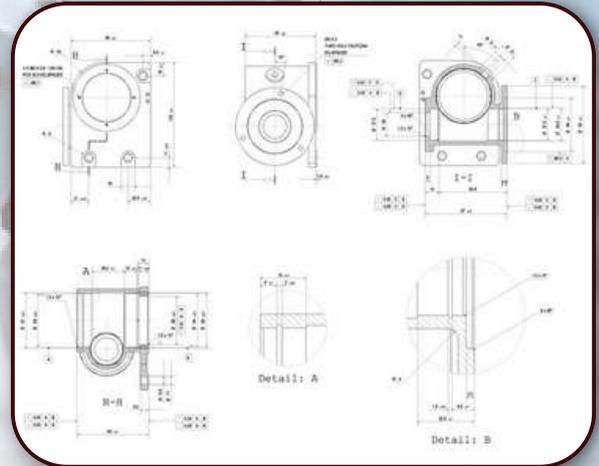
## Key Highlights of the Program

**Engineering Drawing Interpretation with GD&T:** Master technical drawings reading and applying GD&T principles

**Component Setups, Fixture Design & NPD Industrial Practices:** Understand component setups. Fixture Design Concepts and discover real-world best practices used during the New Product Development (NPD)

**Tool Selection & SOP Development:** Learn to choose appropriate cutting tools and draft effective Standard Operating Procedures (SOPs) for industrial components  
**Advanced CNC Programming & Digital Simulation:** Build hands-on CNC programming skills in CNC Milling (VMC, HMC), CNC Lathe, and Turn-Mill operations using Edgecam  
[Industry 4.0 - Smart Manufacturing System]

Hands-on  
Experience with  
5+ Live Industrial  
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**Job Opportunity  
Departments in  
Mechanical Industries**

Design, R&D, MED, NPD, Production, supply chain management, Quality & Maintenance department

# Online Internship on GD&T and Fixture Design

Course Duration: 4 - 6 Months

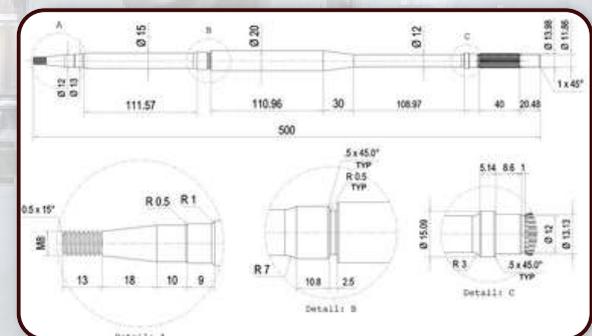
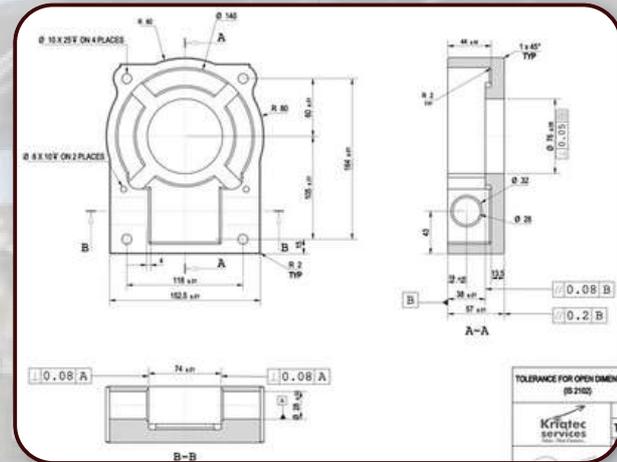
## Key Highlights of the Program

**Engineering Drawing Interpretation with GD&T:** Read and understand global drawing standards, and apply GD&T accurately in design and manufacturing using 20+ Industrial Live Examples

**Precision Measurement Skills:** Master correct measurement methods for each GD&T symbol to do error-free inspections

**Fixture Fundamentals & Design:** Learn Manual Clamping and Hydraulic Fixtures roles, functions, and key elements for robust industrial applications

**Concept Design to Manufacturing Drawings:** Design Manual and Hydraulic Clamping Fixtures for industrial component and create detailed GD&T-based manufacturing and assembly drawings



Hands-on  
Experience with  
5+ Live Industrial  
Components

Job Opportunity  
Departments in  
Mechaniacal Industries

Design, R&D, MED, NPD, Production, supply chain  
management, Quality & Maintenance department

## ENROLL NOW TO BECOME INDUSTRY-READY



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### Overall Expected Course Outcomes

- **Boost Interview Success to 95%+**  
Prepare with industry-relevant skills and confidence to excel in job interviews across core engineering domains
- **Widen Career Opportunities Across Industries & Roles**  
Open up placement paths in Automotive, Aerospace, Oil & Gas, Medical Equipment, and more—across departments like R&D, NPD, CAD/CAM, Quality, Production, Maintenance, and Supply Chain Management

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