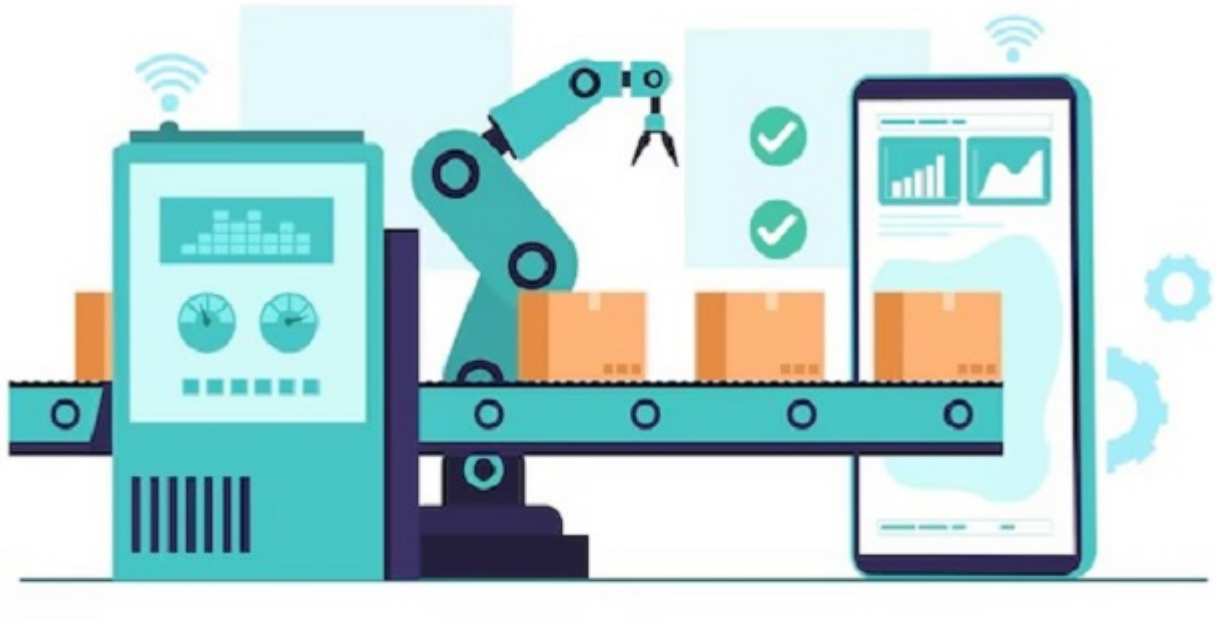
Micro Credential



Fundamentals of Digital Manufacturing Rapid Prototyping Scanning Modelling

MCr Code: IAS/MCr-0002

Version: 1.0

NSQF Level: 5.5

Instrumentation, Automation, Surveillance & Communication Sector Skill Council || IASC SSC, 201-202, STBP NSIC Complex, Okhla Industrial Estate, New Delhi
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Micro Credential

IAS/MCr-0002 : Fundamentals of Digital Manufacturing Rapid Prototyping Scanning Modelling

Description

This OS unit is about attaining comprehensive theoretical and practical expertise in Digital Manufacturing tools & technology

Micro Credential Module Details and Duration

Training Delivery Mode	Theory (Hours)	Practical (Hours)	Total (Hours)
Classroom Offline Only	0012:00	0018:00	30:00

Assessment Criteria

Theory Marks	Practical Marks	Project Marks	Viva Marks	Total Marks	Passing Percentage
40	50	-	10	100	70

Micro Credentail (MCr) Parameters

MCr Code	IAS/MCr-0002
MCr Name	Fundamentals of Digital Manufacturing Rapid Prototyping Scanning Modelling
Sector	Instrumentation
NSQF Level	5.5
Credits	1
Version	1.0
Minimum Job Entry Age	NA
Minimum Educational Qualification & Experience	Completed 3 year UG degree (of (B.E/B.Tech) in the relevant Field(Instrumentation/EEE/ECE/Mechanical/Electrical/Mechatronics/Engg.)) OR Completed 3 year diploma after 10th (in the relevant Field*(Instrumentation/EEE/ECE/Mechanical/Electrical/Mechatronics/Engg.)) with 3 Years of experience 3 year of relevant Industry Experience
Pre-Requisite License or Training	NA
Last Reviewed Date	22/10/2024
Next Review Date	22/10/2029
NSQC Clearance Date	22/10/2024
Reference code on NQR	NM-5.5-AU-03303-2024-V1-IASC
NQR Version	1.0