



AICTE-QIP-PG Certificate Programme

Click here for more details: <https://facilities.aicte-india.org/QIP-PG/>

For Registration click on below link:-

<https://docs.google.com/forms/d/e/1FAIpQLSf-xXWAg6zCmlnWtyWwrESJxKdaeAifXMgu2PgdcLfeWFIw-Q/viewform>

IIIT Tiruchirappalli offers QIP PG certificate program on "3D Printing & Additive Manufacturing"

State: Tamil Nadu → Indian Institute of Information Technology (IIIT), Tiruchirappalli-
3D Printing & Additive Manufacturing

A programme for the academic development of Faculty members belonging to Core Engineering disciplines is being introduced under the existing QIP scheme named as **"AICTE-QIP-PG Certificate Programme in Emerging Areas"**.

ADMISSION PROCESS:

AICTE shall invite the applications under **"AICTE-QIP-PG Certificate Programme"** from the faculty members of AICTE approved institutions.

ELIGIBILITY CRITERIA:

Admission guidelines for AICTE-QIP-PG Certificate Programme are as follows:

- a. Full time Regular / Permanent faculty members of AICTE approved Degree Level / Diploma level institutes, belonging to CORE Engineering disciplines like Mechanical, Civil, Material/Metallurgical, Electrical and Electronics, Chemical etc.
- b. The teaching experience of minimum 5 years at graduate/diploma level at AICTE approved institution.
- c. In addition to the above minimum eligibility, criteria of respective host institution shall be applicable.

DURATION OF THE SCHEME & BATCH SIZE:

1. The duration of AICTE-QIP-PG Certificate Programme shall be 6 months.
2. A batch of 50 candidates at one identified host institution per session.

MODE OF CONDUCT:

Will be offered through Hybrid mode. Out of the total SIX (6) months duration, a minimum of four weeks shall be offline.

PROGRAMME CONTENT:

- a. Program content shall be divided into three stages:
 - Awareness,
 - Expertise,
 - Application,
- b. Courses of **18 credits** as per the curriculum of the host institutions, with an equal blend of theory and practical/projects.
- c. A maximum of six credits may be taken through NPTEL Course by candidates during the QIP-PG Certification course duration.
- d. On successful completion of the QIP-PG Certification Courses, the host institution shall issue the evaluation report and the QIP-PG Certificate which shall carry the logo of both AICTE and the respective host institution.

AREAS UNDER THE PROGRAMME:

AI/ML/Data Science/Data Analytics, Augmented- (AR) / Mixed- (MR) / Virtual Realities (VR) / Cyber Physical Systems, IoT & Drone Technology, Intelligent Transport Systems, Robotics, **3D Printing & Additive Manufacturing**

AMOUNT OF SCHOLARSHIP:

- a. **No fee will be charged from the candidate for the programme.** The host institute will cater for accommodation of the candidates in their hostels. However, caution money of **Rs. 5,000/-** to be deposited (**refundable on completion**)
 - In case, district of the parent institute and admitting institute are same, student may opt for own stay arrangement.
- b. A maximum of six credits may be taken through NPTEL Course by candidates during the QIP-PG Certification course duration.

- c. On successful completion of the QIP-PG Certification Courses, the host institution shall issue the evaluation report and the QIP-PG Certificate which shall carry the logo of both AICTE and the respective host institution.

Last Date of Application

June 6, 2024



OTHER TERMS AND CONDITIONS:

- During conduct of offline courses, accommodation for the students will be taken care by the respective host institution.
- In case of a candidate failing in any of the examinations, he/she need to bear the examination charges for the re-examination as fixed by the host institution.
- The students should get minimum prescribed grades as set by host institution and AICTE to get the certificate

Timeline for Launch and First Batch (proposed)

Event	Date
Announcement of application-	May 15, 2024
Last date to apply	June 6, 2024
Test / Date of conducting interview by the concerned Institute	June 18-20, 2024
Institute send list to AICTE	By June 20, 2024
Announcement of results by AICTE	June 24, 2024
Start of program	June 30, 2024
On- campus (Mandatory)	June 30-July 12, 2024
Online (with possible on- campus also)	July 14 - Dec 11, 2024
On campus (Mandatory)	Dec 14 - Dec 26, 2024
Final Evaluation by the Concerned institute	Dec 21 - Dec 26, 2024
Institute send list to AICTE	By Jan 6, 2024
Announcement of Final Result by AICTE	Jan 13 , 2025

For any Query or assistance, kindly drop a mail to itltb@aicte-india.org, consultant1tlb@aicte-india.org or call at 011-2958-1307

Documents to be Uploaded

Upload a pdf (max size 50MB) containing following documents in sequence

1. Resume with Photograph
2. High School Marksheet & Certificate
3. Intermediate Marksheet & Certificate
4. Graduation Marksheet & Certificate
5. Post-Graduation Marksheet & Certificate
6. Doctorate Certificate
7. GATE/NET/JRF Certificate(s)
8. Work Experience Certificate(s)
9. NOC from Parent Organization
10. Aadhar Card
11. Category Certificate
12. Scanned Signature