

(Established Government of Gujarat under Gujarat Act No. : 20 of 2007) (Accredited with A+ Grade by NAAC)

ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત સરકારના ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

GTU/ITAP/GTU-DST Full Semester Internship 2024-25/91

Date: 02/01/25

<u>Circular</u> Introduction of Deeptech Certification courses offered by various certificate providers empaneled with DST, GoG as an option with Full Semester Internship (B.E. Sem 8th) in relevant branches For Academic Year 2024-25

To, The Principals Bachelor of Engineering Colleges affiliated with GTU

Recognizing the critical importance of skill-based and hands-on learning for an industry-ready workforce the Department of Science and Technology (DST), Government of Gujarat (GoG) has launched an initiative to up skill students and working professionals through DeepTech certifications, collaborating with reputed certificate providers under the IT/ITeS Policy 2022-27.

For further details on the IT/ITeS Policy 2022-27, visit DST IT/ITeS Policy 2022-27.

GTU's Collaboration with DST: In alignment with its mission to enhance skill development opportunities for its students, GTU has collaborated with DST, GoG, in this initiative.

Course Offering: DST has introduced 45 courses across five leading certificate providers: TCSiON, L&T EduTech, IBM, AWS, and NVIDIA. These certifications, offered at an affordable price with financial benefits under the IT/ITeS Policy, are available to students. **GTU has identified 7 of these courses, which can be integrated as a full internship during the 8th semester of the Bachelor of Engineering (BE) program in AY 2024-25.**

List of Courses and Providers:

Sr. No	Course Provider	Internship Course Title	Course Title Link on DST Portal	Min. Batch Size
1	L&T EduTech	&T EduTech Advanced JavaScript Frameworks		30
2 L&T EduTech		Python Programming for Data Handling and Pre-processing	ing <u>Link</u>	

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Sr. No	Course Provider	Internship Course Title	Course Title Link on DST Portal	Min. Batch Size
3	AWS	Skill Builder + AWS Certified Solutions Architect – Associate	Link	5
4	AWS	Skill Builder + AWS Certified Solutions Architect - Professional	<u>Link</u>	
5	AWS	Skill Builder + AWS Certified SysOps Administrator - Associate		
6	AWS	Skill Builder + AWS Certified Developer – Associate	Link	5
7	AWS	Skill Builder + AWS Certified Machine Learning – Specialty	4	

Important Notes for Students:

- Students should visit the respective course providers' website and go to respective course titles as per the above table for full details on course content, structure, and pricing.
- To avail financial benefits under the DST IT/ITeS Policy (As per directives and guidelines in Annexure I), students must:
 - 1. Register on the DST Policy portal.
 - 2. Obtain approval from DST for the chosen course
 - 3. Enroll and pay for the course via the provided links.

Important Points for Semester 8 Internship Integration (AY 2024-25):

- 1. Duration: As per the GTU's academic calendar for Semester 8 Internship, AY 2024-25.
- 2. Eligibility:
 - Bachelor of engineering students pursuing their Semester 8th in AY 2024-25 from the relevant branches are eligible to opt for the deep-tech certification courses as mentioned above.
 - It is at the sole discretion of the student to choose the courses offered under this
 initiative of Department of Science and Technology (DST), GoG as an option to the
 traditional Internship/Project in semester 8th of BE and an individual student can
 choose the one upon another option as per his/her wisdom and interest with the
 guidance of the faculty member preferably.

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3. Mode of the Delivery of Internship: Mode of delivery will be online. Norms other than mode of delivery will be in line with GTU's standard internship guidelines.

4. Project Preparation, Submission & Evaluation:

- 4.1. Students must prepare a project report based on their work and submit it as per GTU's standard guidelines for Semester 8 internships.
- 4.2. Submissions must include proof of course/internship completion from the respective certificate provider.
- 4.3. Students must register on the PMMS portal, submit an internship/project report as per Semester 8 guidelines.
- 4.4. The student will have to submit the certificate of completion given by certificate providers to the Institute Mentor / Coordinator.
- 4.5. Internal and External Evaluation: As per the standard process/protocol of GTU for internship/project of respective branches.

5. Certification:

- 5.1. Students will receive a Certificate of Internship Completion and a standard Course Certification from the respective certificate provider.
- 5.2. Certification will be awarded once all requirements, submissions, and evaluations are completed subject to fulfilling the criteria outlined by certificate providers.
- 5.3. Students are advised to obtain a comprehensive understanding regarding these certifications directly from the respective company representatives before proceeding with final registration and payment.

6. Course Fees and financial reimbursement:

- 6.1. As the courses offered through the certificate providers empaneled with DST, GoG contains financial obligations such as Course Fee and Assessment Fee, students need to strictly follow the registration & payment process defined by respective certificate providers.
- 6.2. It is also to further bring into consideration that GTU has no obligation or role in any financial transactions between students and their respective company. As any transactions done by the students shall be the direct matter between payees (the certificate providers) and payers (the students), GTU will assume no responsibility in any transactional issues arising in this program and will also not entertain requests regarding payment failures or refunds made by either of the parties.
- 6.3. Under the IT/ITeS Policy 2022-27, DST may incentivize the eligible students to opt for the deep-tech certification mentioned in Annexure-1 through Direct Benefit Transfer (DBT) up to a maximum of INR 50000 per course or up to 50 percent of the course fee, whichever is lower (Ref: Point 2.7.4, B- Tier II: Upskilling industry-ready talent in IT/ITeS Policy).

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6.4. Eligibility of the candidate for availing the financial benefits shall be decided by DST as per norms defined in IT/ITeS Policy 2022-27. GTU will have no obligation or role in defining eligibility of the students or reimbursement of fees and providing financial benefits (Through DBT) by DST, GoG to the students.

7. Certificate Validation:

- 7.1. Certificates obtained with the Enlisted Course Titles from respective certificate providers (as per table above) shall only be considered valid for the recognition of Full Semester Internship/Project (which is part of the 8th semester of Bachelor of Engineering (Subject Code: As per Full Semester internship for Semester 8 of various branches of BE) under this joint initiative with DST, GoG.
- 7.2. The Institute Mentor/Coordinator will review and validate certificates uploaded on the Project Monitoring and Mentoring System (PMMS) Portal as per GTU guidelines.

8. Registration Process & Deadline:

- 8.1. Students must complete the registration on the DST Policy portal and obtain approval before enrolling in the respective course provider's portal. If there is any difficulty, students can contact the relevant person listed in the circular.
- 8.2. Students must complete the registration and obtain necessary approvals as a part of registration on DST policy portal and further to the company's course portals on or before starting of Semester 8 Internship for AY 2024-25. It will be the responsibility of the student to fulfill the required steps for registration and enrollment timely before commencement of internship and in case of any difficulty, they may approach the concerned point of contact persons as per the details given below in the circular.
- 8.3. In case of missing the registration deadlines for registration with the certificate providers, it will be the sole responsibility of the student to make necessary arrangements with respect to enrolling for internship with other organizations/industries/companies.

9. Other Considerations:

- 9.1. Students must follow all rules set by the certificate providers.
- 9.2. Minimum batch sizes may apply for certain courses, and in case of insufficient enrollment, students may need to select another course or alternative internship options. In such cases, a refund of the fees shall be as per the policy of respective certificate providers and GTU will not have a role with respect to refund.

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10. Submission of Internship Details to GTU:

- Students must submit the details of their internship registration to GTU, including the payment receipt, within 7 days of completing the payment via the provided Google Form:
 - Google Form Link for uploading the payment receipt/proof of payment.

11. Guidelines for Institutes:

- 11.1. Institute mentors should assist students in selecting the most suitable certification for their career prospects.
- 11.2 Faculty should monitor students' progress, ensuring adherence to internship requirements and GTU's guidelines for project submission.
- 11.3 The Institute Head, HODs, and Faculty Coordinators should ensure smooth execution of this internship initiative by providing guidance and liaising with the relevant parties.

Contact Information for Queries:

Students and Faculty coordinators may contact to following persons / departments as per the nature of the query.

	For Certif	icate Providers	
Mr Mayankraj	L&T EduTech	Mayankraj.Jhala@larsentoubro.	9724726766
Mr. Shiv Kakkar	AWS- Mapping Skills	shivkakkar@mappingskills.com	9999843213

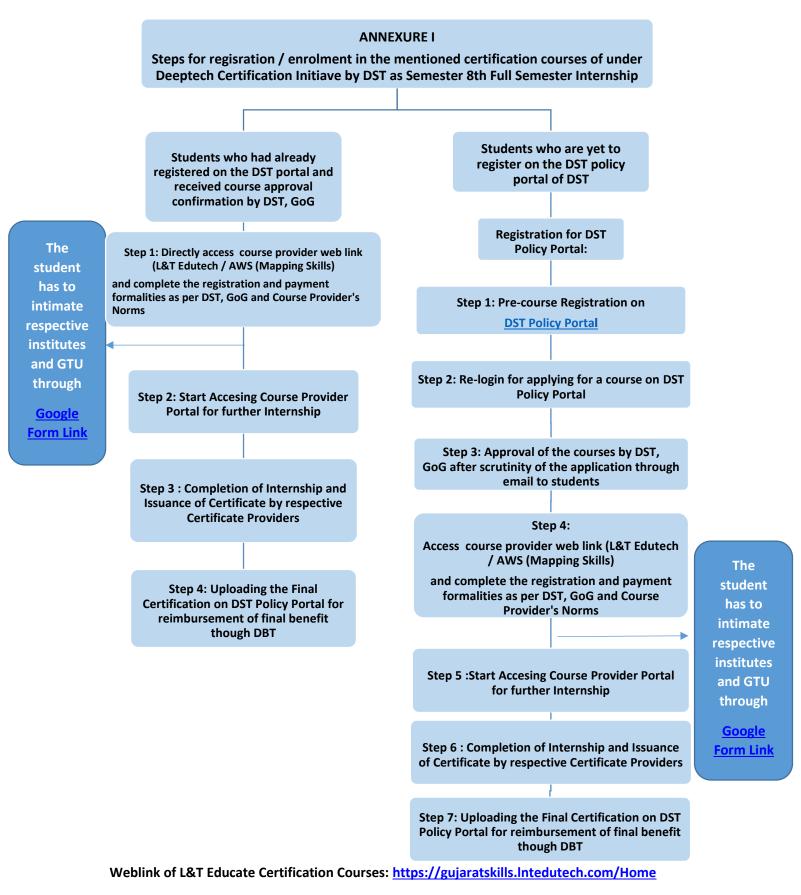
FOR QUERIES PERTAINING TO REGISTRATION PROCESS ON DST POLICY PORTAL, APPROVAL OF THE COURSES BY DST(GoG), REIMBURSEMENT OF THE FEES AS PER FINANCIAL BENEFITS MENTIONED IN IT/ITeS Policy 2022-27 and Other Issues

Incentive	DST	incentive-dit@gujarat.gov.in	079-23258398
Branch	551	incentive art@gujarat.gov.in	075 25250550

	GTU	
GTU SKILLS	skills@gtu.edu.in	079-23267672
GTU ITAP	itap@gtu.edu.in	079-23267550

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Weblink of AWS (Mapping Skills) Certification Courses: <u>https://www.mappingskills.com/dst-gujarat-home/</u>

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