### DIPLOMA IN LEATHER TECHNOLOGY

Indian leather industry is in the top list of largest exporters globally and has increased the scope of leather technology courses.

They are involved in footwear and accessories designing by cutting, pattern designing of the product manufactured such as belt, bags, purses and much more. The government is aiming at enlarging the leather industry with the tag "Made in India" as the brand tag for exports.

One can work abroad when he/she specialises and gains experience and skills in this field with the required courses completed.

Since the leather industry has flourished globally, making opportunities vast globally for the interested individual with the background of leather technology studies. It is believed that the job opportunities for this job sector will increase in the upcoming years for millions of people.

### **Course Subjects**

Different course subjects are provided by different universities in the study of leather technology.

#### Course subjects for Undergraduate

- 1. Mathematics
- 2. Introduction to leather manufacture
- 3. Engineering physics
- 4. Introduction to leather manufacture
- 5. Instrumental methods of analysis
- 6. Leather machinery
- 7. Leather Technology
- 8. <u>Electronics engineering</u>

#### Course subjects for Postgraduate

- 1. Advanced leather chemistry
- 2. Advanced Organic and inorganic chemistry
- 3. Advanced leather process technology
- 4. Nano leather technology
- 5. Chemistry and physics of collagen
- 6. Science and technology of leather
- 7. Engineering economics in leather production
- 8. Environmental management system

## Careers in Leather Technology

A wide range of career opportunities is seen in the field of leather technology. With a bachelor's degree in leather technology, one can start working at manufacturing companies and make designs for all types of apparels.

Today, many are also pursuing a diploma in footwear design which is also a subject of leather technology due to its wide career scope and the hope of working at prestigious companies like Nike, Adidas, Puma and much more international level brands.

For an M.Tech. degree in leather technology, one can work with the prestigious government as well as private companies and even abroad with several years of experience in this field of work and skills.

There are a good number of people studying leather technology not only in India but even abroad in universities of Germany, America, London and many more.

With the rise in the leather manufacturing industry globally, an individual pursuing this course of study is seen to have 80% chances of being employed in India alone and even abroad.

Therefore, it has a wide scope of career for its students.

### Job Profiles and Top Recruiters

The job profile may vary from country to country or industry to industry due to different needs in design n models in manufacturing. Let's take a look at some of the best job profiles for individuals pursuing a leather technology course of study.

Job Profile	Job Description
Leather Technologist	Develop leather technology, designs and experiment with new products or techniques.
Quality checker	To check the quality of the products manufactured, and control quality levels to encourage high-
Designer	Design footwear, belts, purses, handbags and more with detailed attention while designing.

Researcher	Research products and services of the industry they work for.
Product Supervisor	Supervise and suggest changes for the improvement of the industrial products to its workers.

# Average Salary

The salary of Leather Technology jobs differs greatly on the skills of the candidates and level of degree, as well as the company recruiting. There are plenty of job profiles available in Leather Technology.

Job Profile	Annual Income (Rs)
Leather Technologist	Rs. 7 to 10 lakhs p.a. (Approx.)
Product analyst	Rs. 5 to 8 lakhs p.a. (Approx.)
Product Supervisor	Rs. 5 to 9 lakhs p.a. (Approx.)
Sales manager	Rs. 4 to 10 lakhs p.a. (Approx.)
Designer	Rs. 5 to 12 lakhs p.a. (Approx.)