

The Department of Footwear Technology organizes a 15-day in-house summer training program during the summer vacations for students who have passed the first year and taken admission into the second year.

During the summer training, students are divided into groups based on class strength. For 5 days, under the guidance of experienced faculty members, the students receive basic knowledge of footwear design and fabrication in the footwear fabrication and testing labs of the Department of Footwear Technology.

In addition, training is also conducted for 5 days each at Dayalbagh Model Industries (MI) in its footwear factory and bags & textile fabrication units, under the supervision of experienced workers. Students rotate through these groups based on a set schedule.

During the training, students are introduced to technologies used in the field of footwear fabrication such as CAD footwear designing, laser cutting, 2D to 3D digitizing, industrial structure, latest technologies, and future scopes in footwear fabrication areas.

The objective of the summer training is to productively engage students during the summer break and to provide first-year students with a basic introduction to the core footwear stream.

At the end of the third semester, students are required to submit a detailed report of this 15-day training, and a viva related to the training is also conducted.

Some student reflections related to the training are as follows:

1. Nitin Sharma– 2nd Year B.Tech (Footwear Technology) (Roll no: 2301436):

"The summer training gave me hands-on experience in footwear fabrication. It was the first time I saw machines like laser cutters and CAD tools in action. I now feel more confident about entering the core stream."

2. Madhur Upadhyay– 2nd Year B.Tech (Footwear Technology) (Roll no: 2301432):

"Learning directly from skilled workers at Model Industries helped me understand the practical challenges in footwear production. The exposure to real industrial environments was a great learning experience."

3. Divya Vineet Chauhan– 2nd Year B.Tech (Footwear Technology) (Roll no: 2301425):

"Before this training, I had only a theoretical idea of what goes into designing footwear. But now, I've seen how the design translates into an actual product. The digitizing and 3D modeling sessions were especially interesting."