

C-26, Leather Goods and Footwear Technology (LG) (Total Credits : 120)													
I Year			III semester			IV Semester			V Semester			VI Semester	
Sub_ Code	Sub_Name	Credits	Sub_ Code	Sub_Name	Credits	Sub_ Code	Sub_Name	Credits	Sub_ Code	Sub_Name	Credits	Sub_ Code	Sub_ Name
HU-101	English	2	LG-301	Principles of Tanning Technology	3	LG-401	Footwear Computer Aided Design	3	ME-501	Techno Entrepreneurship & Startups	3	601	Industrial Training (20 credits)
SC-102	Engineering Mathematics	3	LG-302	Basic Footwear Design	3	LG-402	Leather and Footwear Quality Engineering	3	LG-502	Advanced Footwear Design	3		
SC-103	Engineering Physics	3	LG-303	Basic Leather Goods Fabrication Technology	3	LG-403	Advanced Leather Goods and Garments Fabrication Technology	3	LG-503	Sports, Orthopedic and Specialty Footwear Technology	3		
SC-104	Engineering Chemistry	3	LG-304	Footwear Upper Fabrication Technology	3	LG-404	Advanced Footwear Manufacturing Technology	3	LG-504A/ LG-504B/ SC-504C	A. Machinery Maintenance Engineering B. Branding & packaging C. Advanced Engineering Mathematics	3		
LG- 105	Material Technology For Leather Goods and Footwear	3	CS-305	Fundamentals of AI and ML	3	LG-405	Digital Fabrication	3	LG-505A/ LG - 505B	A) Estimating, Costing, Industrial Promotion and Marketing B) Systems Engineering in Footwear and Leather Goods	3		
LG-106	Introductory Leather Products Technology	3	LG -306	Basic Leather Goods Fabrication Lab	2	LG-406	Advanced Leather Goods and Garments Fabrication Lab	2	LG-506	Advanced Footwear Design Lab	2		
ME-107	Engineering Drawing With CAD	2	LG-307	Basic Footwear Design Lab	2	LG-407	Physical Testing of Leather and Quality control Lab	2	LG-507	Boots and Heavy Footwear Fabrication Lab	2		
LG-108	Fundamentals of Leather Products Lab	2	LG-308	Footwear Cutting & Pre fitting Operations Lab	2	LG-408	Foot Anatomy and Ergonomics Lab	2	LG-508	Machinery Maintenance Engineering Lab	2		
SC-109	Science Lab	2	CS-309	Fundamentals of AI and ML Lab	2	LG-409	Footwear Fabrication Lab	2	ME-509	Innovation & Design Thinking	2		
CS-110	Computer Fundamental Lab	2	HU-310	Communications & Life Skills Lab	2	LG-410	Digital Fabrication Lab	2	LG-510	Project Work	2		
Total Credits		25			25			25			25		20