



Republic of Rwanda
Ministry of Education



Vertical mobility TVET level 1 to 5 in leather technology

Occupations	RQF	Level descriptors
A COBBLER	Level I	• A cordwainer/cobbler, clumsy workman, a mender or a repair of simple shoes components and often of other leather goods. • Leather products assistant joiner : spend their days doing Simple tasks using hand tools, such as knife, hammer, lasting tool, prying tool, and tack puller sewing, cutting, dying, stitching, patching, sanding, polishing, sealing, shining, and mending. After the cobbler examines the problem, they must find a solution. If the leather products have defects , the correct type of leather must be hand-picked and perform the pre-fabrication operations. • He/she can fabricate basic leather goods like key holders and watch straps under maximum supervision
ARTISAN LEATHERSMITH	Level II	• An artisan leather worker is able to perform minor planning & production of any leather component independently or under minimum supervision. • Most joinery learn trade craft in leather industry through apprenticeships and He/she can repairs leather products defects and damage in manufacturing process, using manual and/or electrical machine , leather products fabrication operations • Manufacture of simple sandals, closed shoes , fine articles and simple leather products like moccasins and ballerina

LEATHER PRODUCTS MAKER	Level III	● LEATHER PRODUCTS MAKER can work in a variety of leather technology garment and leather industries channel. In the community including small, medium and big companies for both public and private sectors. Using manual and/or simple electrocuted machines, He/she can complete the important tasks using industrial machines to produce sandals, belts. ● Handle and perform pre-tanning hides and skins
-------------------------------	------------------	--

LEATHER PRODUCTS TECHNICIAN	Level IV	● LEATHER PRODUCTS TECHNICIAN is equipped to operate and maintain leather electrical machines to various tasks such as hydraulic cutting and clicking, straps cutting, splitting, embossing, cementing, zigzag stitching and flat bed, post bed stitching, alters, repair, and lasting foot wears. ● He/she can perform leather processing and grading in a tannery ● He/she can fabricate various models of ballerina as well as wallets and bags using manual and mechanized methods. ● He/she is also able to estimate the cost of fabricated leather products in garment.
ADVANCED LEATHER PRODUCTS TECHNICIAN	Level V	● A LEATHERSMITH is equipped with professional and employability Skills related to leather work organization and development of innovative designs that can be applied in manufacturing of adults and children's open/closed shoes and advanced leather products like balls. ● He/she is able to make Prototypes of different leather products, shoes lasts and molds of different leather products using manually, machines and/or CAD/CAM. ● He/she is able to communicate and advice customers in selection of quality leather products, and to observe quality parameters of advanced leather products search as bags and closed-shoes. ● On a basic level, he/she is able to start an own business with a small–medium number of employees, and implementing health and safety standards.

LEATHER TECHNOLOGIST	Diploma Level VI	● Monitor technical process in leather manufacturing by carrying out practices of post tanning process such as lighting leather ● Business communication in mini project with decision making skills ● Dealing with physical and chemical testing of the quality of hides, skins, wet blue and leather for end users with both analytical thinking and problem solving skills ● Synthetic and refining of leather products related to current trend in fashion using advanced computer-aided technology
LEATHER ENGINEER	Advanced Diploma Level VII	● Assess manufacturing process of semi chrome, grain, and by applying vegetable and organic tannage on leather footwear technology ● Operating hydraulic and pneumatic leathers hand pump in making saddlery, burnish, gloving, harness and deep bore well leathers ● He/she is able to design and manufacture sports goods such as leather-hockey, wicket and cricket balls with respect of standard machinery and equipment
LEATHER PRODUCTS PRODUCTION MANAGER	Bachelors' of technology Level VIII	● BTech in leather technology perform executive tasks related to research on leather quality testing to earn stable job income related to fashion, clothing and footwear firm industry, ● He/she coordinate tannery waste management with a specialization choice on applying research and science ● He can work in bio- chemistry field by performing duties related to Leather Quality control/checking, Area management, and leather complex industry Supervision

SENIOR LEATHER TECHNOLOGIST	Level IX Master of leather technology	● MTech in leather technology focuses on professional related duties that deals with creativity and innovation for leather allied and export industries particularly targeting money making leather technology ● He/she is able to create and develop new and up-to-date patterns through research and pursues enough experience to perform all duties with precisions of high level ●
---	---	--