



Developing Innovative and Attractive CVET programmes  
in industrial shoe production

# Developing Innovative and Attractive CVET programmes in industrial shoe production

## Sector Qualification Framework (SQF) Industrial shoemaker level 5 - 7

# IO 7

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# 1 SQF industrial shoemaker level 5 – 7

## 1.1 All qualifications 5 – 7 from DE, PT and RO

Colour code:

autonomous performance	initiation	Partly, e. g. planning of a single product (not production line)	not tackled	part of previous qualification
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Country	Level according to EQF (Qualification)	Spheres of activity in footwear sector																	
DE	Level 6 (DIA-CVET programme)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
DE	Level 6 (Footwear foreman)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
DE	Level 6 (Certified Shoe technician, Bachelor Professional in Technology)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
DE	Level 6 (HE Bachelor of Engineering, Leather and Textile Technology)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
PT	Level 5 (DIA-CVET programme)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
PT	Level 5 (Technical Specialist in Footwear Design)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
RO	Level 5 (Footwear Manufacturing Technician/Foreman)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
RO	Level 7 (DIA-CVET programme)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
RO	Level 6 (BSc Footwear Design and Production Engineer)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety
RO	Level 7 (MSc Footwear Design and Production Engineer)	Cutting	Stitching	Lasting	Assembly	Finishing	Design	Production planning	Technical development	Training management	Maintenance Management	Quality Management	New Materials	Supply Chain Management	Social Responsibility Management	Sustainability Management	Environmental Management	STEM	Health and Safety

## 1.2 Level 5

Colour code:

autonomous performance	initiation	Partly; e. g. planning of a single product (not production line)	not tackled	part of previous qualification
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Level 5			
Level according to EQF (Qualification)	Level 5 (DIA-CVET programme)	Level 5 (Technical Specialist in Footwear Design)	Level 5 (Footwear Manufacturing Technician/Foreman)
Country	PT	PT	RO
Spheres of activity	Cutting	Cutting	Cutting
	Stitching	Stitching	Stitching
	Lasting	Lasting	Lasting
	Assembly	Assembly	Assembly
	Finishing	Finishing	Finishing
	Design	Design	Design
	Production planning	Production planning	Production planning
	Technical development	Technical development	Technical development
	Training management	Training management	Training management
	Maintenance Management	Maintenance Management	Maintenance Management
	Quality Management	Quality Management	Quality Management
	New Materials	New Materials	New Materials
	Supply Chain Management	Supply Chain Management	Supply Chain Management
	Social Responsibility Management	Social Responsibility Management	Social Responsibility Management
	Sustainability Management	Sustainability Management	Sustainability Management
	Environmental Management	Environmental Management	Environmental Management
	STEM	STEM	STEM
	Health and Safety	Health and Safety	Health and Safety

### 1.3 Level 6

Colour code:

autonomous performance	initiation	Partly; e. g. planning of a single product (not production line)	not tackled	part of previous qualification
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Level 6					
Level according to EQF (Qualification)	Level 6 (DIA-CVET programme)	Level 6 (Footwear foreman)	Level 6 (Certified Shoe technician, Bachelor Professional in Technology)	Level 6 (HE Bachelor of Engineering, Leather and Textile Technology)	Level 6 (BSc) Footwear Design and Production Engineer
Country	DE	DE	DE	DE	RO
Spheres of activity	Cutting	Cutting	Cutting	Cutting	Cutting
	Stitching	Stitching	Stitching	Stitching	Stitching
	Lasting	Lasting	Lasting	Lasting	Lasting
	Assembly	Assembly	Assembly	Assembly	Assembly
	Finishing	Finishing	Finishing	Finishing	Finishing
	Design	Design	Design	Design	Design
	Production planning	Production planning	Production planning	Production planning	Production planning
	Technical development	Technical development	Technical development	Technical development	Technical development
	Training Management	Training management	Training management	Training management	Training management
	Maintenance Management	Maintenance Management	Maintenance Management	Maintenance Management	Maintenance Management
	Quality Management	Quality Management	Quality Management	Quality Management	Quality Management
	New Materials	New Materials	New Materials	New Materials	New Materials
	Supply Chain Management	Supply Chain Management	Supply Chain Management	Supply Chain Management	Supply Chain Management
	Social Responsibility Management	Social Responsibility Management	Social Responsibility Management	Social Responsibility Management	Social Responsibility Management
	Sustainability Management	Sustainability Management	Sustainability Management	Sustainability Management	Sustainability Management
	Environmental Management	Environmental Management	Environmental Management	Environmental Management	Environmental Management
	STEM	STEM	STEM	STEM	STEM
	Health and Safety	Health and Safety	Health and Safety	Health and Safety	Health and Safety

## 1.4 Level 7

Colour code:

autonomous performance	initiation	Partly; e. g. planning of a single product (not production line)	not tackled	part of previous qualification
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Level 7		
Level according to EQF (Qualification)	Level 7 (DIA-CVET programme)	Level 7 (MSc) Footwear Design and Production Engineer
Country	RO	RO
Spheres of activity	Cutting	Cutting
	Stitching	Stitching
	Lasting	Lasting
	Assembly	Assembly
	Finishing	Finishing
	Design	Design
	Production planning	Production planning
	Technical development	Technical development
	Training management	Training management
	Maintenance Management	Maintenance Management
	Quality Management	Quality Management
	New Materials	New Materials
	Supply Chain Management	Supply Chain Management
	Social Responsibility Management	Social Responsibility Management
	Sustainability Management	Sustainability Management
	Environmental Management	Environmental Management
	STEM	STEM
Health and Safety	Health and Safety	