



Educación y cultura

Leonardo da Vinci



INSTITUTO DE
BIOMECÁNICA
DE VALENCIA



*E-learning course in the
field of functionality,
health and quality of
footwear addressed to
footwear shop assistants*

Univerzita Tomáše Bati ve Zlíně
Fakulta technologická

STIVAL

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UNIVERSITAT
POLITÈCNICA
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ctc centro tecnológico do calçado

E-learning course in the field of functionality, health and quality of footwear

Introduction to the course

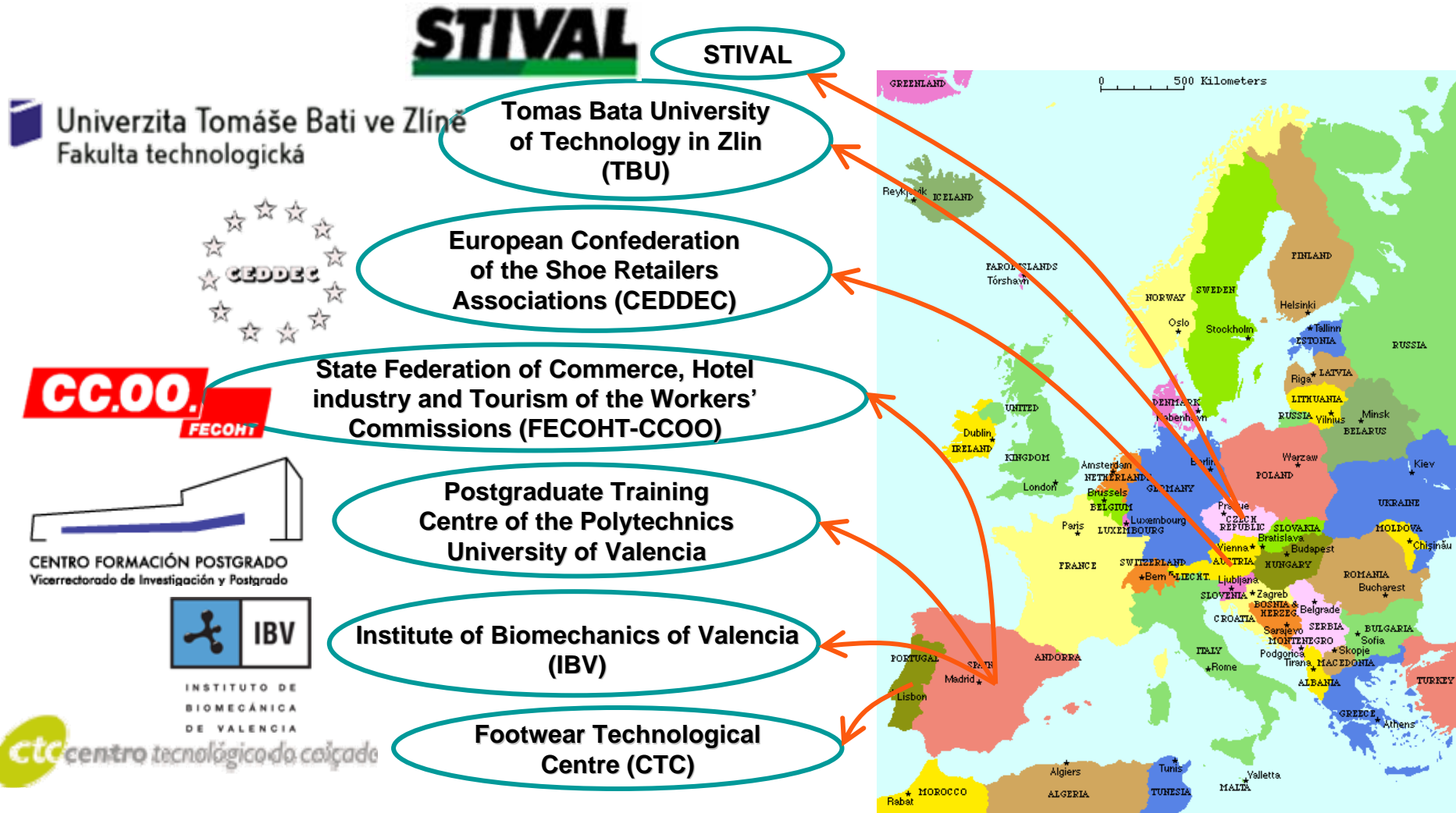




Background

- This course results from the development of the FORCAL Project.
- FORCAL is a Pilot Project corresponding to the second phase of the Leonardo da Vinci Community Vocational Training Action Programme.

Organizations involved in the course creation





Objectives of the course

- This is an E-learning course addressed to the community of professionals of the footwear commerce in Europe, which provides them an academic accreditation.
- The aim is to convert the product seller into a qualified advisor able to assess to the customers about quality, functionality and health aspects related to footwear.



Target of the course

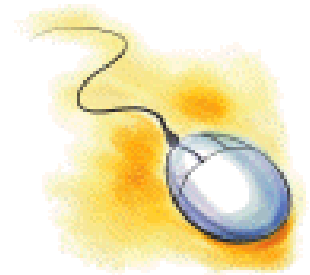
- People working as managers or footwear shop assistants in footwear retail trades, chains or department stores
- Footwear distributors selling to retailers
- People looking for a job



Languages availability

The course is available in the following languages:

- Czech
- English
- French
- German
- Portuguese
- Spanish





Modality of course

- The course is accessible through Internet

FORCAL

FORCAL EN | FORCAL CZ | FORCAL ES | FORCAL PT | FORCAL FR | FORCAL GE


Contents of the course

- Unit 1 – The foot
- Unit 2 – The footwear
- Unit 3 – Comfort and health
- Unit 4 – Comfort and health: population groups

The screenshot displays the FORCAL online course website. At the top, there is a header with the text 'FORMACIÓN ON-LINE' and the FORCAL logo, which includes the European Union flag and the text 'Leonardo da Vinci'. Below the header is a navigation menu with tabs for 'Units', 'Warnings', 'Forum', 'Calendar', 'Folders', 'Evaluations', 'Monitoring', and 'Contacts'. The main content area features a 'WELCOME TO: FORCAL' message and a 'LAST NOTICES' section. A sidebar on the left lists the course units: '0 Unit 1 The foot', '1 Unit 2 The Footwear', '2 Unit 3 Comfort and Health', and '3 Unit 4 Comfort and health: groups'. The footer contains logos for 'Univerzita Tomáše Bati ve Zlíně', 'IBV', 'ctc centro tecnológico do calçado', 'CC.00', 'STIVAL', and 'UNIVERSIDAD POLITÉCNICA DE VALENCIA'. Contact information is provided at the bottom: 'Camino de Vera, s/n - 46022 Valencia . Tel: (+34) 963 877 751 Fax: (+34) 963 877 759 . cfp@cfp.upv.es'.

Contents of the course

■ Aspect of the contents.



Unit 4. Comfort and health: groups

Lesson 4

Scheme / Introduction / Scientific bases / The use of footwear for insoles (FFI) / The pathologic foot / Anatomy of the footwear for insoles / Last and fit / The counter and the stability: the functional structure / The sole: heel and shock absorption; the sole tread / The insole / The comfort of the footwear: finishing / Ten basic steps to be followed for choosing footwear

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INTRODUCTION

Gait is the result of a complex mechanism in which the hip, knee, ankle and foot joints allow the displacement of the body. In daily life, the use of footwear has become necessary to satisfy the requirements of this complex mechanism.

However, sometimes this mechanism presents alterations that can make difficult the use of normal footwear. In these cases it is indicated the use of corrective footwear or a insole placed in a special footwear known as footwear for insoles (in future FFI).



Footwear for insoles

For more information, enter

www.forcal-project.net

