

CONFINDUSTRIA VENETO SIAV SpA (Italy)

Project: COMMET

Transfer of innovation and new methods for identifying vocational competence within vocational education in the metal and electrical sector as illustrated by two vocations

Work package IV

Qualification grid for the vocation **Metal Cutting Technician and Electro-Mechanical Technician**

Sphere of activity	International competences
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	Competence Dimension			
<p>Basic Competence</p> <p>Able to communicate in at least one foreign language</p>	<p>Specialist Knowledge</p> <p>Able to communicate within his/her technical field with a grade B2 CEFR in a foreign language Able to read and write technical documentation in English</p>	<p>Methodological competence</p> <p>Able to gather information; Able to connect and elaborate information Able to summarize</p>	<p>Social competence</p> <p>Able to express Able to communicate results</p>	<p>Personal competence</p> <p>Able to gather information; Able to use information</p>

Able to adapt to other cultural context	<p>Able to remember/focus on diversity management and intercultural management basic elements</p> <p>Able to consider conflict management basic techniques</p>	<p>Able to adapt basic elements of diversity and cultural management to working situations</p> <p>Able to apply basic techniques to conflict situations</p> <p>Able to learn from different experiences and work realities in the different countries</p>	<p>Able to develop willingness to communicate;</p> <p>Able to co-operate</p> <p>Able to share information/problems/solutions</p> <p>Able to share different experiences in the different countries</p> <p>Able to express remarks and/or critiques in a culturally suitable way</p>	<p>Able to identify problems;</p> <p>Able to handle problems on a cooperative basis</p> <p>Able to be sensitive to report important information;</p> <p>Able to select and rate information/data</p>
Able to comply with international quality standards and local safety rules	<p>Able to learn and comply with ISO standard in the manufacturing/mechanics sector</p> <p>Able to comply with other quality management requirements in the country of destination</p> <p>Able to comply with ILO Accident Preventions Code of practice</p> <p>Able to comply with destination's country safety regulations and law</p>	<p>Able to activate standard quality procedures to handle malfunctioning</p> <p>Able to implement non standard interventions to manage malfunctioning</p> <p>Able to assess procedures correctness</p> <p>Able to report</p>	<p>Able to agree solution(s) proposed by project designers;</p> <p>Able to communicate with internal quality supervisor (s)</p> <p>Able to share solution(s) with supervisor(s) and quality control supervisor(s)</p> <p>Able to be tolerant</p> <p>Able to be detail-oriented</p>	<p>Able to comply monitoring procedures;</p> <p>Able to identify the optimal solution(s)</p> <p>Able to assess outputs;</p> <p>Able to problem solving</p> <p>Able to develop procedures and law as an habit (autonomously)</p> <p>Able to focus on details</p> <p>Able to select relevant information</p>

Able to use machine programming in languages other than mothertongue

Able to understand a bill of material in country of destination language
Able to read programme instructions in country of destination language
Able to transfer technical drawing into Drawing Exchange Format programming
Able to report malfunctioning in technical terms

Able to apply the machine programme procedures
Able to report information in the language of country of destination
Able to comply with company's internal procedures

Able to analyse the feasibility of a workpiece proposed by designers
Able to share problems and solutions
Able to communicate results
Able to handle problem in a cooperative way

Able to apply basic IT skills;
Able to develop further interest in ITC;
Able to observe and assess the machine programming
Able to focus on details
Able to assess outputs; able to problem solving
Able to identify problems