



# Apprenticeship IT – Engineer

## Length of apprenticeship

3.5 years

## Training system

Dual training system in the business  
and in vocational school

## What do I learn in the business?

- Developing, assembling and commissioning
- IT and telecommunications systems
- Creating wiring diagrams and circuit diagrams
- Setting up and connecting PC workstations
- Programming telephone systems
- Conducting consultations with clients

## Vocational school

State vocational school no. 4 in Salzburg

Classes are divided into blocks:

1 <sup>st</sup> to 3 <sup>rd</sup> year	9 weeks
4 <sup>th</sup> year	7 weeks

## What do I learn in vocational school?

- Electronics
- Telecommunications
- Telecommunications lab
- Applied mathematics
- Metrology lab
- Technical drawing

## Tools and work equipment

- Computers, computer networks, printers, scanners, fax and copy machines, and telephone systems
- When installing or repairing IT equipment and telecommunications systems, you will work with tools, cables, wires and testing equipment
- Manuals and operating instructions

## Main duties

- Installing and servicing IT and software components
- Configuring and optimizing operating hardware and software
- Working on network operating systems
- Setting up, wiring, installing, configuring, calibrating and testing computer and telecommunications networks

## Requirement profile

- Interest in IT
- Solid basic knowledge in IT, mathematics and English
- Logical thinker
- High degree of autonomy, reliability and stamina
- Skilled in working with tools

## Infos

For more information, contact:

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