

```
@font-face{ font-family:'Glyphicons Halflings'; src:url("/content/assets/fonts/bootstrap/glyphicons-halflings-regular.eot"); src: url("/content/assets/fonts/bootstrap/glyphicons-halflings-regular.eot?#iefix") format("embedded-opentype"), url("/content/assets/fonts/bootstrap/glyphicons-halflings-regular.woff2") format("woff2"), url("/content/assets/fonts/bootstrap/glyphicons-halflings-regular.woff") format("woff"), url("/content/assets/fonts/bootstrap/glyphicons-halflings-regular.ttf") format("truetype"), url("/content/assets/fonts/bootstrap/glyphicons-halflings-regular.svg#glyphicons_halflingsregular") format("svg") }
```



UNIVERSITAT POLITÈCNICA  
DE CATALUNYA  
BARCELONATECH

# Bachelor's degree in Network Engineering

BARCELONA SCHOOL OF TELECOMMUNICATIONS ENGINEERING (ETSETB)

The **bachelor's degree in Network Engineering** provides the knowledge needed to conceive, design, implement and operate telematic networks, as well as knowledge of network security mechanisms, data transmission, protocols, services and applications. You will receive a solid grounding in telecommunications and informatics that will enable you to design, implement and operate communication networks (access, transport, sensor, wireless, etc.) and their services and applications (telephony, web, e-mail, file sharing, online gaming, e-commerce, etc.) with the necessary mechanisms to ensure security and quality.

The **bachelor's degree in Telematics Engineering** is integrated as a major for the 2015-2016 academic year, within the framework of the bachelor's [degree in Telecommunications Technologies and Services Engineering](#).

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January 2026. [UPC](#). Universitat Politècnica de Catalunya · BarcelonaTech