Chemical engineering for manufacturing industry

Basic information

**Code:** FITech  
**Extent:** 525 ECTS  
**Language:** English  
**Organising university:** Åbo Akademi  
**Methods and location:** Contact learning or intensive studies in Turku  
**Teacher in charge:** Leena Hupa, Åbo Akademi (leena.hupa@abo.fi), Dmitry Murzin, Åbo Akademi (dmitry.murzin@abo.fi)  
**Administrative contact:** Mikko Helle, Åbo Akademi (mihelle@abo.fi)  
**Target group:** Schools of Technology students  

**Application process:**  
- This guideline applies to students who want to attend FITech studies in universities other than their home university.  
- [Instructions for applying](#) (opens in a new tab)  
- More info can be found on FITech’s website.

**Quotas and restrictions:** -  
**Prerequisites:** Courses are suitable for master's level students with some knowledge in chemistry and engineering

Content and structure of the minor

Chemical engineering for manufacturing industry provides student knowledge in combustion, materials engineering (especially materials suitable for high temperature processes) and on industrially applied chemical processes.

**NB!** Courses *Chemical product technology* and *Chemical process technology* used to be taught together but are now separate courses. Check out the link below for more info TBA.

More information: [https://fitech.io/studies/chemical-engineering-for-manufacturing-industry/](https://fitech.io/studies/chemical-engineering-for-manufacturing-industry/)

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