



## Utilities Systems Engineer

Location: Switzerland

Industry: Pharma / Biotechnology

Employment: Permanent – Project assignments as a consultant

### Your tasks

- Planning and design of clean and/or black utility systems for the pharmaceutical and biotechnology industries
- For clean utilities, e.g.: WFI, (highly) purified water, pure and sterile steam, compressed air (clean/sterile), various gases
- For black utilities, e.g.: chilled water, hot water, black steam, drinking water, softening systems, wastewater systems
- Development of project-specific solutions
- Creation of technical documentation: system descriptions, calculations, specifications, layouts, CAD 3D models, bills of materials – from concept to detailed design including support during the construction phase
- Spatial planning and coordination with building envelope, process plants and other systems

### Your profile

- Degree in engineering, process engineering, chemical engineering, energy or Building Services engineering, mechanical engineering
- Knowledge of the requirements and standards of the pharmaceutical or biotechnology industry
- Experience in design pharma/biotech plants and working in G(x)P environments
- At least 3 years of professional experience
- Software skills: AutoCAD (MEP) 2D/3D, NavisWorks, MS Office
- Structured, independent and solution-oriented way of working
- Strong communication skills and ability to work in a team
- Fluent in German and English

### We offer

- Challenging projects at leading pharmaceutical and biotechnology companies
- High level of personal responsibility and creative freedom
- Long-term perspective in a dynamic environment
- Flat hierarchies, short decision-making processes

We look forward to receiving your CV with a brief cover letter outlining your goals and expectations. Please send your application documents to: [contact@cape7.ch](mailto:contact@cape7.ch)