CURRICULUM VITAE	Peter Smolders peter.smolders@gmail.com www.petersmolders.net www.linkedin.com/in/peter-smolders
Profile	Engineer by training, teacher by profession and maker by nature.
Experience	
01/02/2020 - now	Engineer
	Faculty of Movement and Rehabilitation Sciences, KU Leuven
	Development and maintenance of technical equipment used in research.
01/09/2018 - 31/01/2020	Coordinator IT-team
	CVO Semper (Centre for adult education)
	Within the recent school merger, I lead a team of four IT colleagues.
01/09/1997 - now	Website and intranet developer
	CVO Semper (previously CVO Vilvoorde)
	Development of programs in PHP, MySQL, ActionScript and JavaScript for website, intranet and digital learning platform.
01/09/1992 - now	Teacher
	Department of information technology, CVO Semper (previously CVO Vilvoorde)
	Training courses ranging from Windows operating systems, Office packages to creative applications such as Photoshop and Illustrator and 3D drawing packages (Autodesk Inventor and Blender). For each course I have created a handbook together with original exercises.
15/09/1992 - 31/12/1995	Self-employed, company P^P (P exor P) in the advertising sector
	Design and production of props for commercials.Technical solutions for special effects.
01/04/1987 - 31/08/1992	Assistant academic staff member
	Department of Robotics, Vrije Universiteit Brussel (Free University Brussels)
	Research of new therapies for cancer, in particular the application of hyperthermia using a robot. Logistics, supervision of the exercises (technical drawing, CAD, robotics and computer control of mechanisms) and mentoring students doing their master's thesis.

## 01/09/1986 - 31/03/1987

## Assistant academic staff member

Department of Fluid Mechanics, Vrije Universiteit Brussel (Free University Brussels)

Development of numerical solutions of the Euler equations using finite volumes within the framework of the European Hermes space program.

## Education

1994	Teacher's diploma
	Vrije Universiteit Brussel (Free University Brussels)
1981-1986	Master of Science in Engineering (mechanics)
	Graduated magna cum laude
	Vrije Universiteit Brussel (Free University Brussels)
Languages	Native language: Dutch
	Good knowledge of English (speaking, writing, reading)
	Average knowledge of French (speaking, writing, reading)
	Basic knowledge of German (speaking, writing, reading)
Interests	Glass art
	Robotics and electronics
	3D printing
	Metal and woodworking