

Tom De Smedt

Date of Birth: 3 April 1989
Place of Birth: Brussels
Citizenship: Belgian
Gender: Male
Driver's License: B

Berkenlaan 2
1740 Ternat
BELGIUM
+32472216565 (mobile)
desmedt.tom@gmail.com

PhD Studies

PhD in Biostatistics	WIV – K.U. Leuven	2012-ongoing
----------------------	-------------------	--------------

Developing novel statistical methods for assessing relationships between health outcomes and ionizing radiation - prof. G. Molenberghs(KULeuven), dr. A. Van Nieuwenhuyse (WIV)
Statistical consulting at WIV – unit Environment & Health

Education

Master in engineering (Biomedical engineering) <i>Specialization in radiation physics (Expert in Medical Radiation Physics)</i> <i>Master dissertation: Dose analysis of regularized iterative reconstruction algorithms for micro-CT</i> <i>Student responsible of 2010-2011 and 2011-2012</i> <i>Extra course via credit contract: Econometrics</i> <i>First Master: 708/1000</i>	UGent	2010-2012
Bachelor in engineering (Electronics and IT) <i>First Bachelor: 703/1000</i> <i>Second Bachelor: 656/1000</i> <i>Third Bachelor: 689/1000</i>	VUB	2007-2010
Science-Mathematics 8	Sint-Jozefs Instituut Ternat	2001-2007

Languages

Dutch	*****
English	*****
French	***
German	**

Extracurricular language courses on German (OK Ternat) and Upper-intermediate Academic English (UCT UGent) in 2011-2012

Key Interests – Extracurricular activities

In the academic year 2009-2010 I was the treasurer and IT-responsible at the local group of Board of European Students of Technology (BEST Brussels) and a member of the International IT Committee of BEST. BEST is a non-profit organization providing communication, co-operation and exchange possibilities for European students. A treasurer looks after the financial health of the student group during the organization of several events (engineering competitions, summer schools, etc.). In my role of treasurer I organized multiple events, f.e. a summer school for 25 international students and a dinner for 120 persons.