



# Department of Computer Science

*Fall 2011*

*Frédéric GERVAIS*

# Frédéric GERVAIS

**Head of the Department of Computer Science**

**Associate Professor**

**Member of the LACL research lab**

**Teaching: computer organization, user-machine interfaces,  
UML modelling, formal methods**

**Research: formal specification of database applications,  
security policies specification and verification, refinement**

# Université Paris-Est Créteil (UPEC)

**University founded in 1970 (previously known as Paris 12)**

**President: Simone Bonnafous**

**32 000 students in 2010-2011**

**1660 academic and research staff**

**940 administrative staff**

**12 faculties and institutes**

**Founding member of PRES Université Paris-Est**

# IUT Sénart Fontainebleau

**Universitary Institute of Technology (IUT)**

**Director: Antoine Meter**

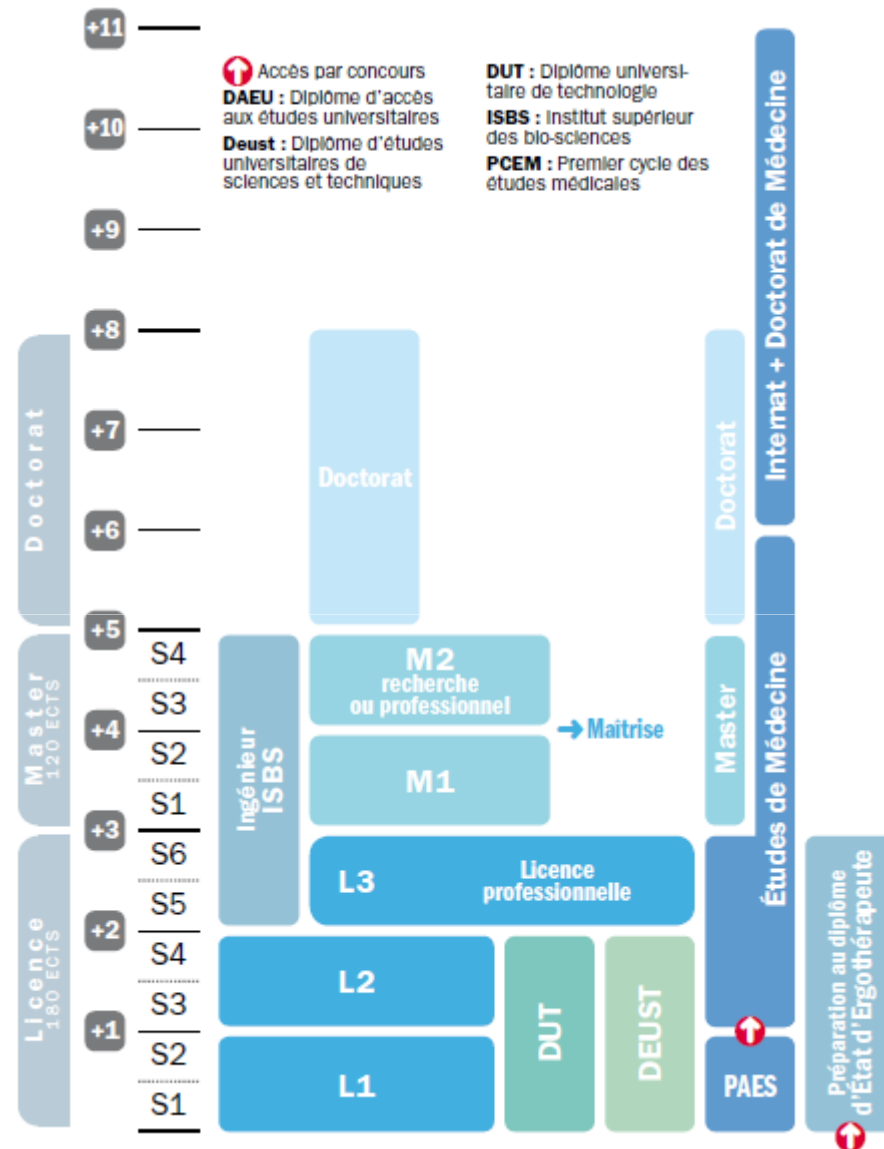
**2 350 students in 2010-2011**

**7 departments: social careers, management (x2), marketing, electrical engineering, industrial maintenance, computer science**

**Undergraduate programs: 6 DUT and 18 LP**

**2 campuses: Lieusaint (1988) and Fontainebleau (1995)**

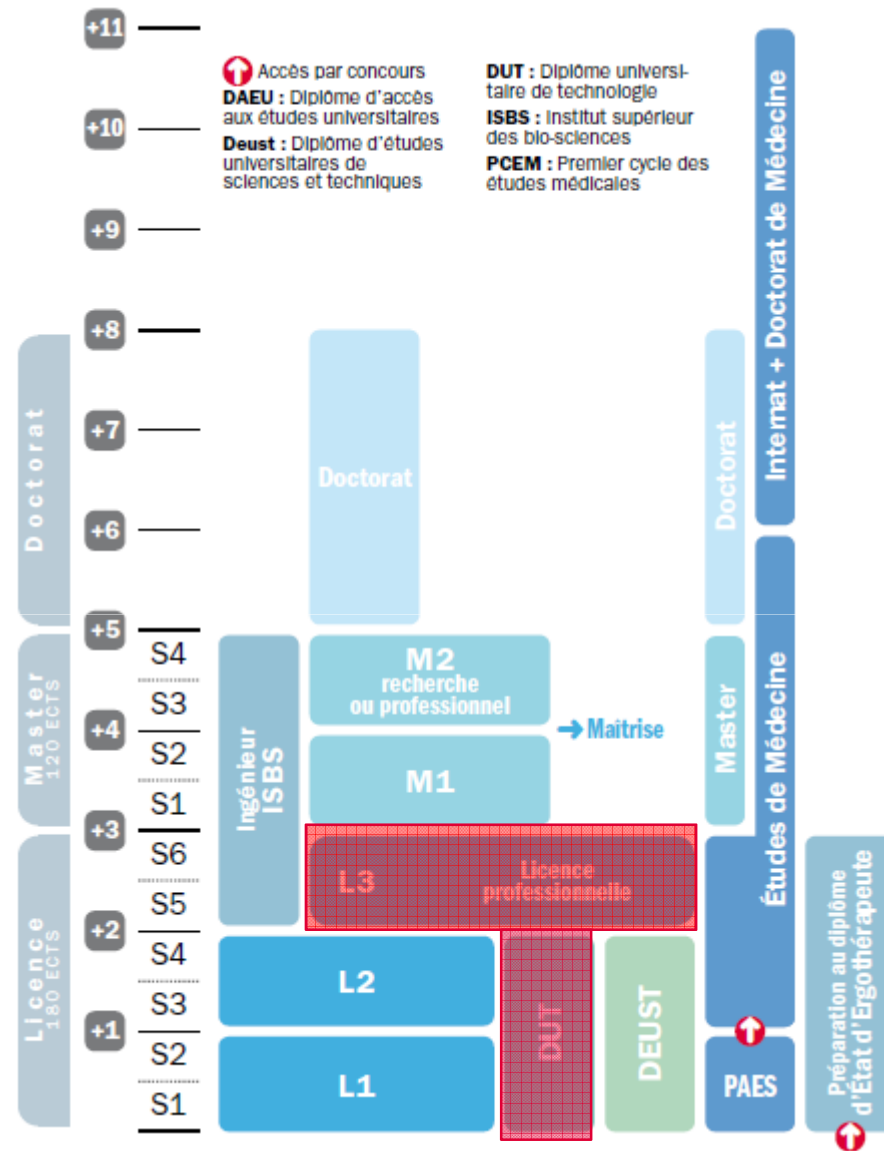
# Overview of teaching programs



# Overview of teaching programs

Foundation degree of technology (DUT) in 2 years, 120 ECTS

Professional degree (LP) in 1 year, 60 ECTS



# Department of Computer Science

**DUT in Computer Science (since 1993)**

**LP in Database, Internet and Security (since 2008)**

**LP in Embedded Systems and Health (opening in 2012)**

**185 students in 2010-2011**

**21 academic and administrative staff**

**10 rooms with state-of-the-art computers**

**International collaborations (UK, Canada)**



# Département INFORMATIQUE

<http://www.iutsf.u-pec.fr>

[www.u-pec.fr](http://www.u-pec.fr)

[frederic.gervais@u-pec.fr](mailto:frederic.gervais@u-pec.fr)

Frédéric GERVAIS