Paul Milan

Professor of mathematics

- LATEXdocument Designer
- Web editor of mathematics textbooks
- Webmaster of the LMA website http://www.lyceedadultes.fr/index.html

E-mail:milan.paul@wanadoo.fr



Teaching experience

Currently

Since 1988 : Lycée Municipal d'Adultes (LMA),

Adult High School of the Paris City Hall, France

- Professor of mathematics in 10th, 11th and 12th grades.
- Remedial teaching (High School Classes)
- Head of Mathematics Teachers team.
- Webmaster of the LMA website : creation and website update covering all subjects taught in the Adult High School. http://www.lyceedadultes.fr
- Web writing of courses, booklets and exercises in LATEX http://www.lyceedadultes.fr/sitepedagogique/pages/mathTermS.html
- 2014 : Editor of paper booklets, courses and exercises for the high school classes in mathematics and economy.

Page amazon

2011–2012 : Proofreading of the mathematics manual : "*Mathématiques 3^e collection zénius*" MAGNARD *Publications* http://www.zeniusprof.magnard.fr/

Before

2007-2010 : Forprof

Professor of mathematics for the preparation of the *CRPE* (French school teacher recruitment examination).

Mathematics courses on the knowledge section.

2008–2010 : CRFP : Regional Training Center.

Professor of mathematics for the preparation of the *CRPE* for private schools. Writing courses and exercises in IAT_EX. Distance education. http://mairieinfo.free.fr/pmilan/pageCRPE_cours.html

2002–2007 : Sup de cours

Professor of mathematics and physical sciences for the preparation of the *CRPE*.

Knowledge and pedagogy

1998–2006 : Lycée du temps choisi

French high school rue des Gobelins 75013 Paris, France Professor of mathematics and physical sciences in 12th grade. Give students a second chance by a more individualized instruction. 1994–1999 : Paris Chamber of Commerce *CPSS Trudaine*, France. Professor of mathematics in financial and statistic mathematics, Use of mental mathematics.
2-years-degree in experiential learning and trainees of the MATIF (International Futures Market of France) and the Post Office Teaching trainees how to master knowledge of interest calculations and statistics.
1989–1990 : Lycée Carcadot (Paris France)

- Non-certified Teacher in mathematics.
- **1985–1986** : *Cours Clapeyron* (Paris) Professor of mathematics in 12th grade.

Scientific and technical experience

1987–1989	: <i>RTC Compelec</i> (Philips) Dreux, France Project engineer. Research and development of robots in a production center : robotic system programming and coordination of a team of technicians.
1984	: <i>Beghin Say</i> (Oise, France) EIT (6 mouths) Office of design and study : heat balance concerning an energy saving project for the sugar refinery.
1083	: CVD (Chemical vapor deposition) Boston (USA)

1983 : CVD (Chemical vapor deposition) Boston (USA)
 Trainee technician.
 Control of parts polishing involved in this advanced technology

Education and other activities

Education

1981–1985 :	<i>Ecole Centrale de Lille,</i> France.
	Graduated in 1985 in Mechanical Engineering.
	Equivalence : Masters in mathematics and in physical sciences.

1978–1981 : *Lycée privé Sainte-Geneviève* (Versailles, France) Intensive general program for top engineer schools.

Other Activities

- **Since 1989** : Pianist and composer of musical performances. Member of *SACEM* since 1991.
- **1989–2001** : General Secretary of the association *Cantacteurs*. (artistic association of musical performance creations). Management and accounting of the association.
- 1987–1992 : Santos Chillemi's piano student.
- **1984–1986** : Conservatory of Dramatic Arts in Lille (France). Acting school of Bernard Bimont (Paris, France)