

ParisTech Master

M2 specialty : Bioengineering and Innovation in Neuroscience

Head of Program:

- André Klarsfeld

Other partners (academic and industrial):

- Université Paris Descartes, Pierre-Paul Vidal

Program Language: English

Aims:

to bridge the gap between basic, clinical and engineering neuroscience. Detailed course descriptions can be uploaded on the program main Web site.

Further opportunities:

the interdisciplinary training and experience acquired through the BIN specialty provide employment opportunities in numerous professional fields, such as the medical device industry (for medical bioimaging, or advanced sensory and motor remediation), or the pharmaceutical, cosmetics and chemical industries (drug design, biosensors), as well as robotics, or the defense, the sport, the automobile and the videogame industries. The BIN specialty can also lead to a PhD thesis in an academic or industrial research laboratory, and subsequently to an academic career in the medical or scientific fields.

Contact:

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Main program Website

<http://www.bme-paris.com/en/article/38>