



## PHY1324 Relativist Quantum Mechanics

[15h+15h exercises] 2 credits

**Teacher(s):** Jean-Marc Gérard  
**Language:** French  
**Level:** First cycle

### Aims

Derivative of the main results of the diffusion theory of a particle by a potential.

### Main themes

Second stage of the formation in quantum mechanics.  
Introduction to relativist quantum mechanics

**Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)**

Prerequisites: PHY1321 and PHY1322.  
Openings: Corpuscular physics (theoretical and experimental).