

## **Plan d'études - Master en physique**

AN = annuel / annual, A = automne / autumn, P = printemps / spring  
C = cours / course, E = exercices / exercises, L = laboratoire / laboratory, S = séminaire / seminar

<b>MASTER Sciences et information quantiques – Cours obligatoires Optique quantique</b> <b>MASTER Quantum Science and Information – Mandatory courses Quantum Optics</b>
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<b>Code</b>	<b>COURS / COURSE</b>	<b>SEM</b>	<b>CRED</b>
14P704 S	<b>CHAPITRES CHOISIS DE LA RECHERCHE EN SCIENCES QUANTIQUES</b> <b>CURRENT TOPICS IN QUANTUM SCIENCE RESEARCH</b>	P	2
14P018 CE	<b>INTERACTIONS LASER-MATIERE</b> <b>LASER-MATTER INTERACTIONS</b>	A	5
14P950 L	<b>LABORATOIRE IV</b> <b>PHYSICS LABORATORY IV</b>	AN	15
14P032 CE	<b>OPTIQUE ET COMMUNICATIONS QUANTIQUES</b> <b>OPTICS AND QUANTUM COMMUNICATION</b>	P	5
14P020 CE	<b>OPTIQUE QUANTIQUE</b> <b>QUANTUM OPTICS</b>	A	6
14P030 CE	<b>THEORIE DE L'INFORMATION QUANTIQUE</b> <b>QUANTUM INFORMATION THEORY</b>	A	6