Last Name  First Name 
Reminder: You must select between 5 and 7 modules in addition to mandatory modules, including at least one in each of the 4 themes Ocean / Atmosphere, Interfaces, Solid Earth and Society.

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| --- | --- | --- |
| Nom des modules | 1st choice  | 2nd choice |
| Stages et Méthodes (obligatoires) |   |   |
| Stage de terrain | [x] [x]  |
| Internship of research initiation |  |
| Geostatistics | [x] [x] [x] [x]  |
| Mécanique des milieux continus |  |
| Numerical methods |  |
| Remote sensing |  |
| Océan/Atmosphère |  |  |
| Climate change  |[ ] [ ]
| Atmospheric chemistry |[ ] [ ]
| Chemistry and composition of planetary atmospheres |[ ] [ ]
| Geophysical Fluid Dynamics |[ ] [ ]
| Dynamical Meteorology |[ ] [ ]
| Ocean Dynamics |[ ] [ ]
| Climate Physics |[ ] [ ]
| Sun-Earth Coupling |[ ] [ ]
| Interfaces |  |  |
| Cycles biogéochimiques et couplages |[ ] [ ]
| Geomorphology |[ ] [ ]
| Hydrology - hydrogeology |[ ] [ ]
| Palaeoclimates |[ ] [ ]
| Planetology : inside, surface, atmosphere |[ ] [ ]
| Process of large global environmental changes |[ ] [ ]
| Terre Solide |  |  |
| Global geodesy and global references |[ ] [ ]
| Atomic scale geomaterials |[ ] [ ]
| Multiscale geophysical imaging |[ ]
| Geomechanics / Mechanics of fracturing and seismic rupture |[ ] [ ]
| Géomatériaux, développement durable |[ ] [ ]
| From the sedimentary basin to the geological reservoir |[ ] [ ]
| Non-carbon mineral resources, an introduction |[ ] [ ]
| Sismotectonics |[ ] [ ]
| Société |   |  |
| Géopolitique de l’environnement |[ ] [ ]
| Géostructures et aménagement du territoire  |[ ] [ ]
| Savoirs et politiques de la Terre, XVIe-XXIe siècles - Éléments d'histoire, philosophie et sociologie des sciences de la Terre |[ ] [ ]
| Risques et catastrophes  |[ ] [ ]