**ANNEX 3**

**National nomenclature for the French degree of bachelor**

**(physics&chemistry& engineering) / 2014 decree**

Physics  
Chemistry  
Physics, chemistry

Science & technology

Engineering sciences

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| --- | --- | --- |
|  | **French national decree of B. Sc. to M. Sc. Physics bridges (Aug. 2017)** | **National nomenclature for the Azerbaijani degree of master (physics)** |
| **BACHELOR** | **MASTER** | **MASTER** |
| Physics | Acoustics | Theoretical and mathematical physics |
| Aviation & space | Physics of solids |
| Astrophysics, astronomy, planetology. | Semiconductor physics |
| Didactics of natural sciences. | Thermophysics and molecular physics |
| Energetics, thermics | Quantum electronics |
| Energetics | Astrophysics |
| Epistemology, history of sciences and technology | Atom and molecule physics |
| Image engineering, sound engineering. | Biological system physics |
| Nuclear engineering | Semiconductor devices and microelectronics |
| Instrumentation, measurements, metrology | Physics of nano particles |
| Nanosciences and nanotechnologies. | Electronics of solids |
| Optics, image, vision, multimedia | Gas and plasma electronics |
| Physics | Opto electronics |
| Applied physics and physical engineering | Radio physics |
| Fundamental physics and applications | Photo electronics |
| Life physics | Nano electronics |
| Matter sciences | Theoretical and mathematical physics |
| Materials sciences and engineering |  |
| Chemistry |  |
| Electronics, electrical energy, automatics |  |
| Civil engineering |  |
| Chemical engineering and engineering of bioprocesses |  |
| Design engineering |  |
| Complex systems engineering |  |
| Mechanics |  |
| Earth and planets science, environment |  |
| Teaching carriers, primary school |  |
| Teaching carriers, secondary school |  |