

## Courses in English Mines Nancy 2025-2026

### Computer Science-related Department

<b>7JUDIN00</b>	Software Engineering	2
<b>7JUDIN01</b>	Foundation of Databases	2
<b>7JUDIN03</b>	Computer architecture	2
<b>8JUDINF0</b>	Advanced Compilation	2
<b>9JUINF23</b>	Scalable Architectures for big data	2,5

### Energy & Fluid Dynamics Department

<b>9JUENR20</b>	Open codes for Fluid Dynamics	2,5
<b>9JUENR21</b>	Turbulence and wind energy	2,5
<b>9JUENR44</b>	Conversion and Storage of Electrical Energy	2,5

### Geo Department

<b>7JUDGE03</b>	Numerical Modeling	2
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### Materials Science Department

<b>9JUMAT01</b>	From surface to coatings	2,5
<b>9JUMAT02</b>	Materials for engineering applications	2,5
<b>9JUMAT03</b>	Materials characterization	2,5
<b>9JUMAT04</b>	Multiscale modeling	2,5
<b>9JUMAT08</b>	Materials and Energy Production	2,5