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| **Identity card of the specialty:Academic license:** **Information Systems and Software Engineering (ISIL)** |

**Level:**Licence,

**Domain:**Mathematics and computer science

**Sector:**Computer science

**Speciality:**Information Systems and Software Engineering (ISIL)

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| **1- Location of the training:** |

**Faculty (or Institute)**: exact sciences

**Department**: mathematics and computer science

References of the authorization decree of the diploma to be prepared: Order n° 1123 of 08/20/2022

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| **2- External partners:** |

**Companies and other socio-economic partners**: Company names

**International partners**: name of international partners

**Other partner establishments**: names of other companies, organisations, etc.

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| **3- General organization of the training: position of the project** |

**Common foundation of the field: MI (1st year) + L2 IT > L3 ISIL**

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| **4- Context of the training:** |

The curriculum of this training focuses on the development of student skills in software engineering in general and in information systems in particular, such as management programs in administrations and companies.

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| **5- Objectives of the training:** |

This training is a scientific education of academic purpose which allows the graduate to have the ability to develop and manage current scientific projects from the angle of information systems and software.

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| **6- Profiles and skills targeted:** |

This field covers several specializations: designer/developer of information systems, designer/developer of software, webmaster, etc. The overall objective is to allow candidates holding such a License to:

* Get involved in the research and development of our environment.
* Ability to solve problems related to organizations' information systems.
* Master the tools and the development of software projects.

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| **7- Local, regional and national employability potential:** |

The areas of application to which our graduates can claim are those of:

1. Activity area :
* Industry
* Training
* Technical sales
* Design offices
1. Job :
* Research and development
* Education
* Design offices.