



HUMAN'INSA

Live an unforgettable experience at INSA Lyon,
the National Institute of Science and Technology,
one of France's leading engineering schools.

HUMAN'INSA

6 to 8 ECTS / 3 to 4 US credits
3 weeks in June-July

2 tracks available

- For Science & Engineering students
- Graduate & Advanced undergraduate level

Included on the program: accommodation, meals on weekdays, transportation and cultural activities organized by the program.

Not included on the program: plane tickets and visa fees, personal activities and weekend expenses.



→ <https://www.insa-lyon.fr/en/human-insa>

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TRACK 1

Artificial Intelligence - 6 ECTS / 3 US Credits

- Overview of fundamental AI concepts: Machine Learning, Data Mining, Natural Language Processing, and Tackling ethical challenges;
- Implementation of a project to apply the acquired concepts;
- Visit to an AI-related company.

OR

Humanitarian Engineering* - 8 ECTS / 4 US Credits

(This track includes two preparatory online sessions in May/June.)

- Overview of the humanitarian sector and issues at stake;
- Project cycle in humanitarian contexts: understanding and applying appropriate approaches and tools;
- Application of engineering competencies to advance humanitarian aid; mobilizing towards innovation;
- Work in groups on a case study.

**This short program is carried out in collaboration with Drexel University, Humanity & Inclusion (international NGO) and Bioforce (French training and professional orientation center for humanitarian careers).*

TRACK 2

French Language and Cross-Cultural Communication

(Class available for beginners or intermediate and advanced students of French)

- Focus on spoken French for everyday communication: practice in real-life situations on-site in Lyon;
- Introduction to cultural aspects of life in Lyon and in France;
- Learn and reflect on social and cultural differences.