

Luxembourg Tech School

The Luxembourg Tech School (LTS) is a new extracurricular school concept to support the development of future Digital Leaders. It is aimed at 15-20 years old students who are passionate about the digital realm and eager to learn and apply technology in a real business context.

LTS is supported by Ministry of National Education, Children and Youth (Ministère de l'Education nationale, de l'Enfance et de la Jeunesse (SCRIPT)) and Digital Luxembourg. The pilot phase started in September 2016 with about 30 students from General Secondary Education.

Students follow a Business and Technology program divided into three blocks. Each course is 12 weeks long and centered on one specific business domain. The first block takes place from September to December and is all about Game Development. The second block is from January to March and tackles Big Data. The third one runs from April to June and focuses on Fin Tech.

Students get personalized coaching and work on their own projects, which they showcase at the end of each block. Each week students have specific project-related assignments.

Students progress in the project through a weekly follow-up and personalized coaching, that helps them to reflect on the work done, the problems found and the next steps to be taken. The program is filled with practical examples and gives the opportunity to learn on software development, entrepreneurship and presentation skills.

In 2017, LTS continues to grow and will be opened to more students. This time, classes will be hosted in 9 Luxemburgish schools.