

NO TUITION

NO TEACHERS

NO CLASSES



42

| **BANGKOK**
KMITL

JUST CODING



42 - BANGKOK

42 - SEOUL

42 - TOKYO

42 - KUALA LUMPUR

42 - JAKARTA

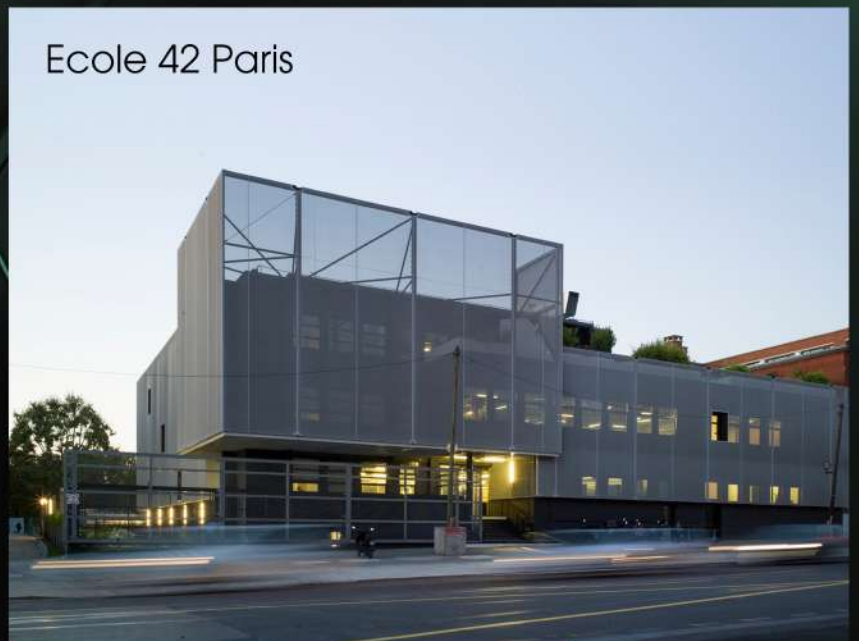
INTRODUCTION:

42 is an Information and Communication Technology (ICT) school, initially located in Paris, France, and currently present in many countries. It is a tuition-free program with no degree requirements, targeting anyone aged 18 and above - providing the training needed to lead the labor market as an ICT professional.

42 uses a revolutionary approach called Peer-Learning where students are faced with software development challenges that need to be solved. With no teachers, no lectures, no MOOCs (Massive Open Online Courses), learners will seek information, learn how to filter and use it to co-create software. Collaboration is a key element of this process. 42 develops technical and soft skills anticipated by companies using a gamified approach that harbors an experimental try and fail model. 42 brings its students to a successful and sustainable career amidst the high demand of such professionals.



Ecole 42 Paris



HISTORY:

42 was founded in 2013 by Xavier Niel, who is the owner of one of the 4 French telecom companies. The name 42 came from the novel "The Hitchhiker's Guide to the Galaxy" where 42 was "the answer to the question of life, the universe and everything".

THE SELECTION PROCESS:

The 42 selection process gives you a chance to discover whether ICT is suitable for you. Regardless of any school and any social background, you will have the chance to pursue the three main branches of this curriculum: systems, algorithms or graphics. The selection process is divided into two parts:

1. The Online Tests: Applicants register online through our admission website where they are taken through tests and selected for the Piscine.
2. The Piscine: This 4-week-long immersion in our building allows you to discover what coding is and to discover if you fit into the Peer-Learning pedagogical model.



THE PEER LEARNING SYSTEM:

The peer-Learning system is a unique pedagogical model. Inspired by famous experts like Jean Piaget, Celestin Freinet, Maria Montessori, and many others. This approach is 100% practical, 100% project-based and 100% collaborative. There are absolutely no teachers, no lectures and no online videos.

The students are facing software development challenges where they need to create pieces of software without a recipe. Therefore, each student's job will be to search for information, filter it until the needed information is found and finally apply or adapt it to make their software. Indeed, there will be doubts regarding all this information. Some websites may provide us with right or wrong information, a certain tutorial you find could be obsolete or irrelevant.

Testing all these small elementary bricks will train you on how to select the correct ones for the task. Usually, this cannot be done alone. We explain to our students that they need to debate, collaborate and exchange on how they understand the subject, ultimately so they can solve problems together as a team. The point here is to create collective intelligence, so students can come up with innovative ways to solve challenges.

At the end of this try and fail approach, there will be peer evaluation. Every project will be evaluated by five other students from the community. In the case of failure, the project will be retired, and there will be no further progression. In the case of success, the next project(s) will be unlocked, allowing students to move forward into the curriculum.



LOCATION @ KMITL Campus:

42 Bangkok is located at the Central Library/CMKL Building at the address: King Mongkut's Institute of Technology Ladkrabang, 1 Soi Chalongkrung 1, Ladkrabang, Bangkok 10520 Thailand

The 42 Bangkok campus is only 4km from the Ladkrabang station on the Airport Rail Link route. To reach the campus via Airport Rail Link, take the City-Line train toward Suvarnabhumi Airport and get off at Ladkrabang station (which is one stop before Suvarnabhumi station). Then take a short taxi ride from the station to the KMITL campus (Taxi drivers will usually know where to take you if you say "Techno Ladkrabang").



apply.42bangkok.com



Application: All year round
Piscine: 22 Nov - 17 Dec 2021 / 10 Jan - 4 Feb 2022
* (Piscine : A four-week introductory session to the life of a programmer)

1st batch: 150 students for study in February 2022
* (The 42 program : A 3-5 year self-paced curriculum)

THE 42 NETWORK

42 is currently present in several countries (France, USA, Belgium, Netherlands, Finland, Russia, Morocco, Spain, and Brazil). *42 Bangkok will be the 3rd School to open in Asia, following Tokyo, Japan and Seoul, South Korea.*

42 has been designed not only to develop computer skills, but also to develop some key soft skills: adaptation, problem-solving, collaboration, self-learning, critical thinking, and creativity.

Our students will be able to adapt to keep their jobs which is why the learning context created in 42 is what you will find in many companies and

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the universe and everything"



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