



# ECAM ENGINEERING AT ITC

## DOUBLE DIPLOMA AT A FRENCH ENGINEERING SCHOOL



**IN CAMBODIA** 

PHNOMPENH.ECAMENGINEERING.COM

### STUDY ECAM ENGINEERING

AT INSTITUTE OF TECHNOLOGY OF CAMBODIA (ITC)

## A CHALLENGING PROGRAM

## LEARNING GOALS & CAREER OPPORTUNITIES



#### **5-YEAR PROGRAM**

for a new curriculum



#### 2 PATHWAYS

Robotics & automation engineering or Industrial engineering & supply chain management



#### A DOUBLE DEGREE

ECAM Bachelor's degree + ITC Engineer's degree



### INNOVATION PROJECTS AND INTERNSHIPS

A multidisciplinary, innovative & pratical approach



#### **INTERNATIONAL**

Multicultural environment and academic exchange opportunities



**STRONG TIES** with industry



#### **PATHWAYS**

Industrial Engineering & Supply Chain Management: Industry expects on-time and cost-effective products. Learn how to manage value chain collaboration to create customer value and remain competitive.

**Robotics & Automation Engineering:** 

Robotics is radically transforming the economy, with automation currently affecting almost 20% of jobs worldwide. Help transform the World through controls, communication, and digital systems.



#### **PRACTICE**

3 projects in which students apply their knowledge to practice: eco-design, research, innovation · Fablab · 10 months of professional experience through internships



#### INTERNATIONAL

English + French · International students · Cultural awareness · Exchange opportunities at ECAM LaSalle in France



Graduates will have the ability to

- Design complex & multidisciplinary products and processes
- -(+) Imagine and implement creative & conceptual ideas
- Manage and lead projects with an international
- Communicate and convince teams and external stakeholders

Graduates will shape the future development of sustainable production with skills and knowledge in **industrial challenges**, leadership, project management and **innovation**.

They will have opportunities in a wide range of **growing sectors** (Industry, Innovation and Infrastructure .. ) thanks to the **business network** they will build during the five years.

Their international profile with English proficiency and Double degree will be highly valued around the world.

### A FRENCH «GRANDE ÉCOLE» IN PHNOM PENH

- Created in 1900,
  ECAM LaSalle
  is one on the best
  of private
  engineering schools
  in France
- An excellent and world-renowned education system of French «Grande Ecole»
- Strong **links with industries** and a
  wide alumni network
- International openness with +110 partner universities in 42 countries



#### **GENERAL INFORMATION**

#### **Program requirement**

Bac II or equivalent certificate

English proficiency: IELTS ≥ 4.5 or TOEFL iBT ≥ 60

or equivalent certificate

Entrance exam at ITC : Exam subjects : Maths, Physics and Chemistry, Logic

#### How to apply

Entrance exam: October to December 2024 <a href="https://itc.edu.kh/international-engineering-program/">https://itc.edu.kh/international-engineering-program/</a>

#### For more information, contact us:

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