

## IDENTIFICATION

Course code : SEC603  
ECTS : 1

## DURATION

Lectures : 4  
Tutorial classes : 0  
Labs : 0  
Total : 4

Project :  
Personnal work :

## ASSESSMENT

The skill will be assessed based on the deliverables provided, using a criterion-based grid presented to the engineering students in advance.

## TEACHING MATERIALS

All documents used during the course. If necessary, new documentary references may be included.

## LANGUAGE

English

## CONTACT

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## UE6-CYBER

## SAE Cybersecurity

## SCOPE OF THE CHALLENGE

### WORKING SITUATION

Raise company staff awareness of cybersecurity by applying the DICP criteria and the legal framework

### COMPETENCES AND LEVEL ASSESSED

Managing the security of an information system

## EXPECTED OUTPUTS

Task 1 : Video capsule + tutorial to reproduce the demonstration Task 2 : Summary of the article (in English) + slideshow and oral presentation (in English)  
In addition to the technical aspects specified in the expected level description, the SAE will be assessed based on the following criteria :

- Compliance with national and international standards and legal frameworks
- Continuous monitoring of scientific and technological developments
- Communication with all involved parties, in writing and orally, in French and English
- Continuous reduction of cyberattack risks and impacts

## RESOURCES

- Mathematics and cryptography teacher
- Cybersecurity specialist, particularly in regulatory aspects
- English teacher