



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Introduction to Quantum Computing [S1Cybez1>WdOK]

### Course

Field of study  
Cybersecurity

Year/Semester  
3/5

Area of study (specialization)  
–

Profile of study  
general academic

Level of study  
first-cycle

Course offered in  
Polish

Form of study  
full-time

Requirements  
compulsory

### Number of hours

Lecture  
16

Laboratory classes  
16

Other  
0

Tutorials  
0

Projects/seminars  
0

### Number of credit points

2,00

### Coordinators

prof. dr hab. inż. Piotr Formanowicz  
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### Lecturers

### Prerequisites

none

### Course objective

none

### Course-related learning outcomes

none

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

none

### Programme content

none

### Course topics

none

### Teaching methods

none

### Bibliography

none

### Breakdown of average student's workload

	Hours	ECTS
Total workload		
Classes requiring direct contact with the teacher		
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)		