

## TRANSCRIPT OF RECORDS

### CZESTOCHOWA UNIVERSITY OF TECHNOLOGY

#### INFORMATION ON THE STUDENT

Surname: *Chojniak*  
First name(s): *Maksymilian Piotr*  
Date of birth (day, month, year): *07.01.2006*  
Student identification number or code: *140636*

#### INFORMATION ON THE STUDIES

Name of the programme: *Computer Science*  
Field of study: *Computer Science*  
Form of study: *full-time studies*  
Date of beginning of the studies: *01.10.2024*  
Date of admission to the study programme: *01.10.2024*

#### INFORMATION ON THE RESULTS GAINED

Courses by didactic cycles	Type/No. of hrs	Grade	ECTS
<i>Winter term of 2024/2025</i>			
<i>(WAI-INF-D1-ALG-01) Algorithms and data structure</i>	<i>wyk 30 / cw 15 / lab 30</i>	<i>5 [5/5/5]</i>	<i>6</i>
<i>(WAI-INF-D1-ELT-01) Electronic and computer engineering</i>	<i>wyk 30 / cw 15</i>	<i>5 [5/5]</i>	<i>3</i>
<i>(WAI-INF-D1-PRG-01) Fundamentals of programming</i>	<i>wyk 30 / cw 15 / lab 45</i>	<i>5 [5,0/5/5]</i>	<i>7</i>
<i>(WAI-INF-D1-OWI-01) Intellectual property protection</i>	<i>wyk 15</i>	<i>5 [5]</i>	<i>1</i>
<i>(WAI-INF-D1-AGB-01) Linear algebra and geometry</i>	<i>wyk 30 / cw 30</i>	<i>5 [5/5]</i>	<i>5</i>
<i>(WAI-INF-D1-ZPB-01) Management of research projects</i>	<i>wyk 15 / cw 15</i>	<i>5 [5/5]</i>	<i>2</i>
<i>(WAI-INF-D1-ANL-01) Mathematical analysis</i>	<i>wyk 30 / cw 15 / lab 30</i>	<i>5 [5,0/5/5]</i>	<i>6</i>
<i>(WAI-INF-D1-SBH-01) Training on safe and hygienic education</i>	<i>wyk 4</i>	<i>zal [zal]</i>	
<i>Summer term of 2024/2025</i>			
<i>(WAI-INF-D1-ASK-02) Architecture of computer systems</i>	<i>wyk 30 / cw 15 / lab 15</i>	<i>5 [5/5/5]</i>	<i>5</i>
<i>(SJO-D1-ANG-02) Foreign Language - English</i>	<i>cw 30</i>	<i>4,5 [4,5]</i>	<i>2</i>
<i>(WAI-INF-D1-AN2-02) Mathematical analysis II</i>	<i>wyk 30 / cw 30</i>	<i>5 [5,0/5]</i>	<i>5</i>
<i>(WAI-INF-D1-LOG-02) Mathematical logic</i>	<i>wyk 30 / cw 30</i>	<i>5 [5/5]</i>	<i>5</i>
<i>(WAI-INF-D1-NUM-02) Numerical algorithms</i>	<i>wyk 30 / lab 30</i>	<i>5 [5/5]</i>	<i>5</i>
<i>(SWF-D1-PS-02) Physical education - volleyball</i>	<i>cw 30</i>	<i>5 [5]</i>	
<i>(WAI-INF-D1-MP-02) Programming methods</i>	<i>wyk 30 / lab 30</i>	<i>5 [4,5/5]</i>	<i>5</i>
<i>(WAI-INF-D1-FIZ-02) The elements of physics</i>	<i>wyk 30 / cw 15</i>	<i>5 [5/5]</i>	<i>3</i>
<b>ECTS in total:</b>			<b>60</b>

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*Signature and name-bearing stamp or seal of the dean or head of the  
organizational unit*

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*Official seal of the University*

*The University uses the following grading scheme*

*Description of class type codes*

<i>cw</i>	<i>tutorial</i>
<i>lab</i>	<i>laboratory class</i>
<i>wyk</i>	<i>lecture</i>

*Grades outside brackets are course grades, grades inside brackets are grades for the classes, vertical bar separates grades for various classes, semicolon separates grades on various exam reports, space separates grades on the same exam report, order of grades on a report follows order of exam sessions.*

*ZAL (zaliczenie) = non-graded pass, NZAL (niezaliczenie) = fail, — = no grade in the examination protocol.*