

| <b>STUDY MODULE DESCRIPTION FORM</b>  |  |  |
|---|--|--|
| Name of the module/subject<br><b>Internship</b>   |  | Code<br><b>1010334581010330861</b>   |
| Field of study<br><b>Information Engineering</b>  | Profile of study<br>(general academic, practical)<br><b>general academic</b> | Year /Semester<br><b>4 / 8</b>   |
| Elective path/specialty<br><b>Security of Information Technology (IT)</b>   | Subject offered in:<br><b>Polish</b>   | Course (compulsory, elective)<br><b>obligatory</b>   |
| Cycle of study:<br><b>First-cycle studies</b>   | Form of study (full-time, part-time)<br><b>part-time</b>                     |  |
| No. of hours<br>Lecture: - Classes: - Laboratory: - Project/seminars: <b>120</b>  |  | No. of credits<br><b>4</b>   |
| Status of the course in the study program (Basic, major, other)<br><b>major</b>   |  | (university-wide, from another field)<br><b>from field</b>   |
| Education areas and fields of science and art<br><b>technical sciences</b><br><b>Technical sciences</b>   |  | ECTS distribution (number and %)<br><b>4 100%</b><br><b>4 100%</b>   |
| <b>Responsible for subject / lecturer:</b><br><br>dr inż. Krzysztof Wandachowicz<br>email: Krzysztof.Wandachowicz@put.poznan.pl<br>tel. 61 6652585<br>Wydział Elektryczny<br>ul. Piotrowo 3A 60-965 Poznań  |  |  |
| <b>Prerequisites in terms of knowledge, skills and social competencies:</b>   |  |  |
| 1   | <b>Knowledge</b>   | Has knowledge resulting from the implementation of the program of study for Computer Science in the group of basic and major subjects.         |
| 2   | <b>Skills</b>  | Has the skills resulting from the implementation of the program of study for Computer Science in the group of basic and major subjects.        |
| 3   | <b>Social competencies</b>   | Has social competence resulting from the implementation of the program of study for Computer Science in the group of basic and major subjects. |
| <b>Assumptions and objectives of the course:</b><br>Gaining practical knowledge of issues related to the field of study.  |  |  |
| <b>Study outcomes and reference to the educational results for a field of study</b>   |  |  |
| <b>Knowledge:</b><br>1. Has practical knowledge of the program of study for the Computer Science, in particular in the group of major subjects. - [K_W08+++]  |  |  |
| <b>Skills:</b><br>1. He can use the knowledge of the program of study for the Computer Science, in particular in the group of major subjects. - [K_U01++, K_U12++, K_U21++]   |  |  |
| <b>Social competencies:</b><br>1. Is aware of and understands the importance and impact of non-technical aspects of engineering activities and the associated responsibility for decisions. - [K_K02++]<br>2. Is aware of the need to broaden their competence, willingness to work together as a team. - [K_K04++] |  |  |
| <b>Assessment methods of study outcomes</b>   |  |  |
| A report on the practices certified by the tutor.<br>A certificate of completion of practice issued by the host of the training.<br>The survey describes the effects of the course achieved.  |  |  |
| <b>Course description</b>   |  |  |

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|--|------------------------------------|--------------------|
| <p>Training in occupational safety and health and fire regulations.<br/>         Familiar with the applicable regulations and the terms of employment protection, state and official secrets.<br/>         Familiar with the structure and the functioning of enterprises (institutions).<br/>         The implementation of individual program of practices.<br/>         The preparation of reports on the practice.</p> |                                    |                    |
| <p><b>Basic bibliography:</b><br/>         1. Regulamin organizacji praktyk studenckich objętych programem studiów na Wydziale Elektrycznym Politechniki Poznańskiej.<br/>         2. Regulamin studiów stacjonarnych i niestacjonarnych pierwszego i drugiego stopnia uchwalony przez Senat Akademicki Politechniki Poznańskiej.</p>  |                                    |                    |
| <p><b>Additional bibliography:</b><br/>         1. Rozporządzenie Ministra Pracy i Polityki Socjalnej z dnia 26 września 1997 r. w sprawie ogólnych przepisów bezpieczeństwa i higieny pracy. Dz.U. 1997 nr 129 poz. 844.</p>  |                                    |                    |
| <p><b>Result of average student's workload</b></p>   |                                    |                    |
| <p><b>Activity</b></p>   | <p><b>Time (working hours)</b></p> |                    |
| <p>1. Training in occupational safety and health and fire regulations.</p>   | <p>2</p>                           |                    |
| <p>2. Acquainted with the work code.</p>   | <p>2</p>                           |                    |
| <p>3. Familiar with the structure and the functioning of enterprises (institutions).</p>   | <p>4</p>                           |                    |
| <p>4. The implementation of individual program of practices.</p>   | <p>108</p>                         |                    |
| <p>5. The preparation of reports on the practice.</p>  | <p>4</p>                           |                    |
| <p><b>Student's workload</b></p>   |                                    |                    |
| <p><b>Source of workload</b></p>   | <p><b>hours</b></p>                | <p><b>ECTS</b></p> |
| <p>Total workload</p>  | <p>120</p>                         | <p>4</p>           |
| <p>Contact hours</p>   | <p>116</p>                         | <p>4</p>           |
| <p>Practical activities</p>  | <p>112</p>                         | <p>4</p>           |