Academic year: 2021/2022 **THE SCHEDULE OF LABORATORY EXERCISES**

**BIOCHEMISTRY** **LABORATORY** – 4th semester IFE – Industrial Biotechnology

**Tuesday (wtorek): 815 (900) – 1200 Friday** (piątek)**: 815 (900) – 1200**

**Room: 336** (weeks: 4-15) **Room: 335**

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| **No.** | **Day** Tue (336) Fri (335) | **Topic** | **Supervisor** | **Assistance** |
| **1** | 22.03.202225.03.2022 | Introduction | PhD Eng. A. Buchowiecka  | Marek Garczarczyk |
| **2** | 29.03.20221.04.2022 | Amino acids | PhD Eng. A. Buchowiecka | Jolanta Płoszyńska |
| **3** | 5.04.20228.04.2022 | Proteins | PhD Eng. A. Buchowiecka | Marek Garczarczyk |
| **4** | 12.04.202222.04.2022 | Saccharides | PhD Eng. A. Buchowiecka | MS Eng. Małgorzata Gajewska |
| **5** | 26.04.202229.04.2022 | Nucleic acids | PhD Eng. A. Buchowiecka | MS Eng. Małgorzata Rzyska |
| **6** | **10.05.2022****6.05.2022** | **Test-Exercises 1-4** | PhD Eng. A. Buchowiecka | - |
| **7** | 17.0513.05 | Kinetics of enzymatic reactions (part I) | PhD Eng. M. Zakłos-Szyda | Jolanta Płoszyńska |
| **8** | 24.0520.05 | Kinetics of enzymatic reactions (part II) | PhD Eng. M. Zakłos-Szyda | Małgorzata Gajewska |
| **9** | 31.0527.05 | Enzymatic hydrolysis of triacylglycerols | PhD Eng. M. Zakłos-Szyda | Jolanta Płoszyńska |
| **10** | 7.063.06 | Oxidoreductases | PhD Eng. M. Zakłos-Szyda | MS Eng. Małgorzata Rzyska |
| **11** | 14.0610.06 | Enzymatic hydrolysis of pectins | PhD Eng. M. Zakłos-Szyda | MS Eng. Małgorzata Gajewska |
| **12** | 21.0615.06 | **Test-Exercises 6-10** | PhD Eng. M. Zakłos-Szyda | - |