

**Name of university, Name of faculty:** Trnava University  
Faculty of Health Care and Social Work

### INFORMATION SHEET OF THE SUBJECT

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                   |                                           |    |                             |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------|----|-----------------------------|---------------------------------|
| <b>Code:</b> LMbD49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                   | <b>Name:</b> Continuous clinical practice |    |                             |                                 |
| <b>Cover:</b> Department of Theoretical Disciplines and Laboratory Investigation Methods                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                   |                                           |    |                             |                                 |
| <b>Type of educational activity:</b> Professional Training                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                   |                                           |    | <b>Number of credits:</b> 4 | <b>Recommended semester:</b> WT |
| <b>Scope of educational activity (in hours):</b><br><b>Weekly:</b> 30<br><b>For term of study:</b> ZS 690                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |                                           |    |                             | <b>Study grade:</b> 1. PO       |
| <b>Method of educational activity:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                   |                                           |    |                             |                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                   |                                           |    |                             |                                 |
| Recommended semester                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Study programme                   |                                           |    |                             |                                 |
| 3.year WT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Laboratory Medicine (D1-LVMvZ-22) |                                           |    |                             |                                 |
| <b>Underlie subjects:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |                                           |    |                             |                                 |
| <b>Conditions for passing the course:</b><br><b>Method of evaluation:</b> Completion by taking an examination<br><b>Continuous evaluation:</b> none<br><b>Final evaluation:</b> - verbal evaluation of the responsible person at the placement site for each department (max. 10% of evaluation)<br>- evaluation of the prepared practice thesis (form, content, scope), 100% attendance is required for completion (max. 30% of evaluation)<br>- final examination in the form of an interview (review of the experience gained in the various activities in the laboratory) and submission of the completed placement report (max. 60% of evaluation)<br><br>Evaluation: A: 100 – 95%; B: 94 – 89%; C: 88 – 83%; D: 82 – 77%; E: 76 – 71%; FX: 70% and less<br><b>Finished:</b> exam - oral examination in the form of an interview |                                   |                                           |    |                             |                                 |
| <b>Learning outcomes:</b><br>VV1 The student will acquire the theoretical and practical knowledge base of working in laboratories according to the classification<br>VV2 After the course, the student will be able to integrate into routine work activities in a medical laboratory<br>VV3 The student will be able to perform the basic activities from the receipt of the sample to the dispatch of the result<br>VV4 The student will be able to deal with situations in the pre-analytical phase of a laboratory investigation                                                                                                                                                                                                                                                                                                  |                                   |                                           |    |                             |                                 |
| <b>Schedule of subject:</b><br>1) Occupational health and safety<br>2) Sample handling<br>3) Handling personal data from the patient<br>4) Handling ICT systems<br>5) Practice in a selected department of laboratory medicine<br>a. Clinical biochemistry<br>b. Clinical microbiology<br>c. Clinical immunology and allergology<br>d. Clinical genetics<br>e. Clinical haematology and transfusiology<br>f. Clinical histology                                                                                                                                                                                                                                                                                                                                                                                                       |                                   |                                           |    |                             |                                 |
| <b>Recommended reading:</b><br>1) Laboratórna príručka, synlab slovakia s.r.o. / online: <a href="https://www.synlab.sk/fileadmin/user_upload/VD.LAB-SK_03_Laborat%C3%B3rna_pr%C3%ADru%C4%8Dka.pdf">https://www.synlab.sk/fileadmin/user_upload/VD.LAB-SK_03_Laborat%C3%B3rna_pr%C3%ADru%C4%8Dka.pdf</a><br>2) Odberová príručka, Unilabs Slovensko, s.r.o. / online: <a href="https://www.unilabs.sk/media/2024/10/1/8/Unilabs-Odberova-prirucka-A5-2024-v2110.pdf">https://www.unilabs.sk/media/2024/10/1/8/Unilabs-Odberova-prirucka-A5-2024-v2110.pdf</a><br>3) Informačné dokumenty, Medirex, a .s. / online: <a href="https://www.medirex.sk/lekar/predanalytika/uvod">https://www.medirex.sk/lekar/predanalytika/uvod</a>                                                                                                      |                                   |                                           |    |                             |                                 |
| <b>Language requirements:</b> Slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                   |                                           |    |                             |                                 |
| <b>Notes:</b><br>The daily combined method consists of: practice-internship /attend/<br>Self-study is supported by e-learning.<br>100% participation is required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                   |                                           |    |                             |                                 |
| <b>Course evaluation:</b><br>Assessed students in total: 238                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                   |                                           |    |                             |                                 |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | B                                 | C                                         | D  | E                           | FX                              |
| 68%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10%                               | 14%                                       | 4% | 2%                          | 3%                              |
| <b>Lecturers:</b><br>PhDr. Mgr. Katarína Pinčáková, PhD., examiner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                   |                                           |    |                             |                                 |

|                                                                            |
|----------------------------------------------------------------------------|
| <b>Date of last change:</b> 01.09.2026                                     |
| <b>Approved by:</b> doc. Ing. Stanislava Blažíčková, PhD., MPH, univ.prof. |