

**DEPARTMENT OF BIOCHEMISTRY AND BIOTECHNOLOGY– CITY: LARISSA**

**Lessons offered to Incoming Erasmus+ Students for academic year 2025-2026.**

**All the offered lessons for Erasmus students are in the study program. Link:**  
<https://bio.uth.gr/en/syllabus-and-course-of-studies-en/>

| WINTER SEMESTER |                                                                           |      |          |                                                                              |
|-----------------|---------------------------------------------------------------------------|------|----------|------------------------------------------------------------------------------|
| CODE            | LESSON                                                                    | ECTS | SEMESTER | PROFESSOR                                                                    |
| BB6814          | Neural Science and Behavior                                               | 4    | 5        | Zifa Aimilia, <a href="mailto:azifa@uth.gr">azifa@uth.gr</a>                 |
| BB5716          | Biochemical Engineering                                                   | 4    | 5        | Marras Sotirios, <a href="mailto:smarras@uth.gr">smarras@uth.gr</a>          |
| BB5710          | Anthropology of Education and Modern Pedagogical Trends                   | 3    | 5        | Pantazis Vasileios, <a href="mailto:vapantazis@uth.gr">vapantazis@uth.gr</a> |
| BB5717          | From Science to Business-Innovation and Entrepreneurship in Biotechnology | 3    | 5        | Leonidas Dimitrios, <a href="mailto:ddleonidas@uth.gr">ddleonidas@uth.gr</a> |
| BB0502          | Nutritional and Metabolic Biochemistry                                    | 5    | 7        | Skamnaki Vasiliki, <a href="mailto:vskamnaki@uth.gr">vskamnaki@uth.gr</a>    |
| BB5714          | Applied Microbiology                                                      | 4    | 7        | Mosialos Dimitrios, <a href="mailto:mosial@uth.gr">mosial@uth.gr</a>         |
| BB5702          | Analytical Biochemistry                                                   | 5    | 7        | Psarra Anna-Maria, <a href="mailto:ampsarra@uth.gr">ampsarra@uth.gr</a>      |
| BB5704          | Biochemistry of Cell Damage and Protection                                | 4    | 7        | Balatsos Nikolaos, <a href="mailto:balatsos@uth.gr">balatsos@uth.gr</a>      |
| BB5708          | Cell Culture Technology                                                   | 4    | 7        | Liadaki Kalliopi, <a href="mailto:kliad@uth.gr">kliad@uth.gr</a>             |
| BB5705          | Structural Biochemistry                                                   | 5    | 7        | Leonidas Dimitrios, <a href="mailto:ddleonidas@uth.gr">ddleonidas@uth.gr</a> |



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|               |                                                             |          |          |                                                                                         |
|---------------|-------------------------------------------------------------|----------|----------|-----------------------------------------------------------------------------------------|
| <b>BB5709</b> | Insect Genetic Engineering and Applications                 | <b>3</b> | <b>7</b> | <b>Mathiopoulos Konstantinos</b> , <a href="mailto:kmathiop@uth.gr">kmathiop@uth.gr</a> |
| <b>BB5711</b> | Molecular Oncogenesis                                       | <b>3</b> | <b>7</b> | <b>Giakountis Antonios</b> , <a href="mailto:agiakountis@uth.gr">agiakountis@uth.gr</a> |
| <b>BB5707</b> | Instrumental Chemical Analysis                              | <b>4</b> | <b>7</b> | <b>Komiotis Dimitrios</b> , <a href="mailto:dkom@uth.gr">dkom@uth.gr</a>                |
| <b>BB0802</b> | Theory of Teaching and Didacts of Biosciences               | <b>3</b> | <b>7</b> | <b>Pantazis Vasileios</b> , <a href="mailto:vapantazis@uth.gr">vapantazis@uth.gr</a>    |
| <b>BB5718</b> | Academic Writing in Biochemistry & Biotechnology in English | <b>3</b> | <b>7</b> | <b>Nteliou Eleftheria</b> , <a href="mailto:enteliou@uth.gr">enteliou@uth.gr</a>        |

**SPRING SEMESTER**

| <b>CODE</b>   |                                                   | <b>ECTS</b> | <b>SEMESTER</b> | <b>PROFESSOR</b>                                                                             |
|---------------|---------------------------------------------------|-------------|-----------------|----------------------------------------------------------------------------------------------|
| <b>BB5706</b> | Synthetic Biology                                 | <b>4</b>    | <b>6</b>        | <b>Mathiopoulos Konstantinos</b> <a href="mailto:kmathiop@uth.gr">kmathiop@uth.gr</a>        |
| <b>BB0402</b> | Immunology                                        | <b>4</b>    | <b>6</b>        | <b>Papoutsopoulou Stamatia</b> , <a href="mailto:stapapou@uth.gr">stapapou@uth.gr</a>        |
| <b>BX0902</b> | Specialized Modules in Environmental Microbiology | <b>3</b>    | <b>6</b>        | <b>Vasileiadis Sotirios</b> , <a href="mailto:sovasileiadis@uth.gr">sovasileiadis@uth.gr</a> |
| <b>BB6808</b> | Molecular Ecology                                 | <b>3</b>    | <b>6</b>        | <b>Mamouris Zisis</b> , <a href="mailto:zmamur@uth.gr">zmamur@uth.gr</a>                     |
| <b>BB6809</b> | Special Topics in Molecular Biology               | <b>4</b>    | <b>6</b>        | <b>Mathiopoulos Konstantinos</b> , <a href="mailto:kmathiop@uth.gr">kmathiop@uth.gr</a>      |
| <b>BB5719</b> | Bioethics and Education                           | <b>3</b>    | <b>6</b>        | <b>Pantazis Vasileios</b> , <a href="mailto:vapantazis@uth.gr">vapantazis@uth.gr</a>         |
| <b>BB0704</b> | Food Biochemistry and Technology                  | <b>3</b>    | <b>6</b>        | <b>Giannouli Persephoni</b> , <a href="mailto:pergian@uth.gr">pergian@uth.gr</a>             |
| <b>BB6801</b> | Molecular Virology                                | <b>3</b>    | <b>8</b>        | <b>Pateraki Chrysanthi</b> , <a href="mailto:paterakichr@uth.gr">paterakichr@uth.gr</a>      |
| <b>BB6807</b> | Population Genetics                               | <b>3</b>    | <b>8</b>        | <b>Mamouris Zisis</b> , <a href="mailto:zmamur@uth.gr">zmamur@uth.gr</a>                     |
| <b>BB6802</b> | Waste Treatment Technology                        | <b>4</b>    | <b>8</b>        | <b>Karpouzas Dimitrios</b> , <a href="mailto:dkarpouzas@uth.gr">dkarpouzas@uth.gr</a>        |
| <b>BB6810</b> | Evolution of Ideas in Biological Sciences         | <b>3</b>    | <b>8</b>        | <b>Mathiopoulos Konstantinos</b> , <a href="mailto:kmathiop@uth.gr">kmathiop@uth.gr</a>      |



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|---------------|-----------------------------------------------------------|---|---|-----------------------------------------------------------------------------|
| <b>BB6805</b> | Advanced Topics in Organic Synthesis                      | 4 | 8 | Komiotis Dimitrios, <a href="mailto:dkom@uth.gr">dkom@uth.gr</a>            |
| <b>BB6806</b> | Drugs In Sports: antidoping control, and WADA regulations | 3 | 8 | Kouretas Dimitrios, <a href="mailto:dkouret@uth.gr">dkouret@uth.gr</a>      |
| <b>BB6803</b> | Hormonal Regulation of metabolism                         | 4 | 8 | Psarra Anna-Maria, <a href="mailto:ampsarra@uth.gr">ampsarra@uth.gr</a>     |
| <b>BB5713</b> | Introduction in Programming                               | 4 | 8 | Amoutzias Grigorios, <a href="mailto:amoutzias@uth.gr">amoutzias@uth.gr</a> |
| <b>BB6804</b> | Data Science and Biotechnology                            | 3 | 8 | Anthopoulos Leonidas, <a href="mailto:lanthopo@uth.gr">lanthopo@uth.gr</a>  |