

**SYLLABUS of the MODULE (SUBJECT)**

**General Information**

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| **Module title: ESTHETIC DENTISTRY** |  |
| Module type | Facultative |
| Faculty PMU | Faculty of Medicine and Dentistry |
| Major | Dentistry |
| Level of study | long-cycle (S2J) |
| Mode of study | full-time studies |
| Year of studies, semester | Year 4, semester VIII |
| ECTS credits (incl. semester breakdown) | 1 |
| Type/s of training | seminars (25h) |
| Form of assessment[[1]](#footnote-1) | X graded assessment:  x descriptive  X test  ☐practical  ☐oral    ☐non-graded assessment    ☐final examination  ☐descriptive  ☐test  ☐practical  ☐oral |
| Head of the Department | Prof. dr hab. n. med. Katarzyna Grocholewicz |
| Tutor responsible for the module | Dr n. med. Anna Dziewulska e-mail: [anna.dziewulska@pum.edu.pl](mailto:anna.dziewulska@pum.edu.pl) |
| Department’s website | <https://old.pum.edu.pl/wydzialy/wydzial-medycyny-i-stomatologii/zaklad-stomatologii-zintegrowanej> |
| Language | English |

**Detailed information**

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| **Module objectives** | | Familiarize students  of dentistry  with the rules of esthetic dental treatment and using of modern materials and techniques |
| Prerequisite  /essential requirements | Knowledge | Principles of the oral cavity anatomy and physiology, including oral mucosa and the specificity of oral environment |
| Skills | *-* |
| Competences | Awareness for self-education, understanding of the need for continuing professional education |

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| **Description of the learning out**c**omes for the subject /module** | |  |  |  |
| **No. of learning outcome** | **Student, who has passed the (subject) knows /is able to /can:** | **SYMBOL**  **(referring the standards)** | **Method of verification of learning outcomes\*** | |
| W01 | knows and understands composition, structure, properties, bonding and intended use of dental materials | C.W25. | EP or ET | |
| W02 | knows and understands basic clinical procedures for reconstruction of tooth hard tissue, endodontic treatment and methods and laboratory procedures for prosthetic restorations | C.W28. | EP or ET | |
| W03 | knows and understands occlusion norms and deviations in different phases of ontogenesis | F.W1. | EP or ET | |
| W04 | knows and understands the principles of preventive and therapeutic management in the masticatory system diseases at various stages of development | F.W2. | EP or ET | |
| W05 | knows and understands viral, bacterial and mycotic flora of oral cavity and importance thereof | F.W3. | EP or ET | |
| W06 | knows and understands diagnostics and treatment of periodontal and oral mucosa diseases | F.W9. | EP or ET | |
| W07 | knows and understands indications and contraindications to esthetic procedures | F.W11. | EP or ET | |
| W08 | knows and understands rehabilitation methods for stomatognathic system | F.W14 | EP or ET | |
| W09 | knows and understands rules of radiological diagnostics | F.W18 | EP or ET | |
| W10 | knows and understands principles of keeping, storing and sharing medical records and protecting personal data | G.W34. | EP or ET | |

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| **Table presenting LEARNING OUTCOMES in relation to the form of classes** | | | | | | | | | |
| **No. of learning outcome** | **Learning outcomes** | **Type of training** | | | | | | | |
| **Lecture** | **Seminar** | -  **Practical** | **classes**    **Clinical**  **classes** | **Simulations** | **E**  **-**  **learning** | **Other…** |
| W01 | C.W25. |  | X |  |  |  |  |  |
| W02 | C.W28. |  | X |  |  |  |  |  |
| W03 | F.W1. |  | X |  |  |  |  |  |
| W04 | F.W2. |  | X |  |  |  |  |  |
| W05 | F.W3. |  | X |  |  |  |  |  |
| W06 | F.W9. |  | X |  |  |  |  |  |
| W07 | F.W11. |  | X |  |  |  |  |  |
| W08 | F.W14. |  | X |  |  |  |  |  |
| W09 | F.W18. |  | X |  |  |  |  |  |
| W10 | G.W34. |  | X |  |  |  |  |  |

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| **Table presenting TEACHING PROGRAMME** | |  |  |
| **No. of a teaching programme** | **Teaching programme** | **No. of hours** | **References to learning outcomes** |
| **Summer semester** | |  |  |
| **Seminars** | |  |  |
| TK01 | White and pink esthetic | 3 | W04, W05, W06, W07 |
| TK02 | Non-caries lesions | 1 | W02, W04, W14 |
| TK03 | Esthetic restoration of endodontically treated teeth | 2 | W02, W11, W14 |
| TK04 | Patients examination. Planning of treatment regarding aspects of esthetics. Medical documentation. Photography in dentistry | 3 | W03, W04, W09, W10 |
| TK05 | The orthodontist’s role in complex esthetic dental treatment | 3 | W03, W04, |
| TK06 | Modern restorative materials and techniques in dentistry | 3 | W01, W02, W08 |
| TK07 | Tooth whitening | 2 | W01, W07 |
| TK08 | Direct restoration of front and back teeth | 2 | W02, W07, W08 |
| TK09 | The ceramic in dentistry | 3 | W01, W02, W08 |
| TK10 | Face aesthetics | 3 | W04, W07, W08 |

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| **Booklist** |
| Obligatory literature: |
| 1.Contemporary dentistry. Edited by K. Grocholewicz. Wyd. PUM, 2014.  2. Esthetic dentistry. Minimally invasive Esthetics.A. Banerjee,B. Milar. Mosby, 2015. |

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| **Student’s workload** |  |  |
| Form of student’s activity  (in-class participation; activeness, produce a report, etc.) |  | Student’sworkload [h] |
|  | Tutor |
| Contact hours with the tutor |  | 25 |
| Time spent on preparation to seminars/ practical classess |  |  |
| Time spent on reading recommended literature |  | 5 |
| Time spent on writing report/making project |  |  |
| Time spent on preparing to colloqium/ entry test |  | 5 |
| Time spent on preparing to exam |  |  |
| Other ….. |  |  |
| Student’sworkload in total |  | 35 |
| **ECTS credits for the subject (in total)** | 1 | |
| **Remarks** |  |  |
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\* Selected examples of methods of assessment:

EP – written examination

EU –oral examination ET – test examination

EPR – practical examination

K – colloqium

1. – report
2. – practical skills assessment

RZĆ – practical classes report, incl. discussion on results

O –student’s active participation and attitude assessment

SL –lab report

SP – case study

PS - assessment of student’s ability to work independently

W – entry test

PM – multimedial presentation other…

1. replace☐into☒whereapplicable

   [↑](#footnote-ref-1)