

SCIENTIFIC ARTICLE WRITING

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| 1 | Course Title: | SCIENTIFIC ARTICLE WRITING |
| 2 | Course Code: | THE 6019 |
| 3 | Type of Course: | Optional |
| 4 | Level of Course: | Third Cycle |
| 5 | Year of Study: | 1 |
| 6 | Semester: | 1 |
| 7 | ECTS Credits Allocated: | 3.00 |
| 8 | Theoretical (hour/week): | 1.00 |
| 9 | Practice (hour/week): | 0.00 |
| 10 | Laboratory (hour/week): | 0 |
| 11 | Prerequisites: | NONE |
| 12 | Language: | Turkish |
| 13 | Mode of Delivery: | Face to face |
| 14 | Course Coordinator: | Prof. Dr. ŞAHİN A. SIRMALI |
| 15 | Course Lecturers: | YOK |
| 16 | Contact information of the Course Coordinator: | e-posta: sahin@uludag.edu.tr telefon: 295 40 61 adres: Uludağ Üniversitesi Tıp Fakültesi Histoloji ve Embriyoloji AbD. |
| 17 | Website: | http://tip.uludag.edu.tr/histoloji-embriyoloji/ |
| 18 | Objective of the Course: | To show the students how to marshal the details of a biomedical research paper into a comprehensible story that has a clear message. |
| 19 | Contribution of the Course to Professional Development: | |
| 20 | Learning Outcomes: | |
| | 1 | Recognize specific principles of clear writing |
| | 2 | Write clearly to ensure that their readers understand their message |
| | 3 | Write clearly to clarify their own thinking |
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| 21 | Course Content: | |
| | Course Content: | |
| Week | Theoretical | Practice |
| 1 | What is scientific writing? | |
| 2 | The Title I | |
| 3 | The Title II | |
| 4 | The Abstract I | |

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| 5 | The Abstract II | |
| 6 | Introduction I | |
| 7 | Introduction II | |
| 8 | Materials and methods I | |
| 9 | Materials and methods II | |
| 10 | Results I | |
| 11 | Results II | |
| 12 | Discussion I | |
| 13 | Discussion II | |
| 14 | References | |

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| 22 | Textbooks, References and/or Other Materials: | <ol style="list-style-type: none"> 1. Day RA. How to write & publish a scientific paper. 5th ed. Oryx Press; 1998. 2. Zeiger M. Essentials of writing biomedical research papers. McGraw-Hill Companies; 1991. 3. Uniform Requirements for Manuscripts Submitted to Biomedical Journals: Writing and Editing for Biomedical Publications [Internet]. International Committee of Medical Journal Editors; [cited 2012 Jan 22]. Available from: http://www.icmje.org/ |
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| 23 | Assesment |
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| TERM LEARNING ACTIVITIES | | NUMBER | WEIGHT | |
|--|---|--------|-----------------|------------------------|
| Activites | | Number | Duration (hour) | Total Work Load (hour) |
| Theoretical | | 14 | | |
| Final Exam | 1 | 60.00 | 1.00 | 14.00 |
| Practicals/Labs | | 0 | 0.00 | 0.00 |
| Self study and preparation | | 14 | | |
| Contribution of Term (Year) Learning Activities to | | 40.00 | 2.00 | 28.00 |
| Homeworks | | 2 | 20.00 | 40.00 |
| Projects | | | | |
| Contribution of Final Exam to Success Grade | | 60.00 | 0.00 | 0.00 |
| Field Studies | | 0 | 0.00 | 0.00 |
| Midterm exams | | 1 | 1.00 | 1.00 |
| Measurement and Evaluation Techniques Used in the | | | | |
| Others | | 0 | 0.00 | 0.00 |
| Final Exam | | 1 | 1.00 | 1.00 |
| 24 ECTS / WORK LOAD TABLE | | | | |
| Total Work Load | | | | 84.00 |
| Total work load/ 30 hr | | | | 2.80 |
| ECTS Credit of the Course | | | | 3.00 |

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| 25 | CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS | | | | | | | | | | | | | | | |
| | PQ1 | PQ2 | PQ3 | PQ4 | PQ5 | PQ6 | PQ7 | PQ8 | PQ9 | PQ10 | PQ11 | PQ12 | PQ13 | PQ14 | PQ15 | PQ16 |
| ÖK1 | 1 | 3 | 1 | 1 | 1 | 3 | 5 | 2 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| ÖK2 | 1 | 3 | 1 | 1 | 1 | 3 | 5 | 2 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| ÖK3 | 1 | 3 | 1 | 1 | 1 | 3 | 5 | 2 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| LO: Learning Objectives PQ: Program Qualifications | | | | | | | | | | | | | | | | |

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| Contribution Level: | 1 very low | 2 low | 3 Medium | 4 High | 5 Very High |
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