**Course Syllabus**

Academic year: 2020-2021

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| Institution | University of Petroşani |
| Faculty | Mechanical and Electrical Engineering |
| Field of study | Industrial / Mechanical / Transports Engineering |
| Level | Bachelor |
| Program of study | Common course: Machine building technology Mining Machinery / Industrial Processes Equipment Transports Engineering |

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| Course | **History of Technology and Science** |
| Code | 2MU3OX22/2MM3OX22/2BB3OX19/2TT3AX22 |
| Year of study (semester) | II (3) |
| Number of hours | 42 |
| Number of credits | 3 |
| Professor | Assoc. prof. PhD eng. Andrei ANDRAȘ |

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| **No.** | **Topic** |
|  | Iron and bronze age |
|  | Science and technology during antiquity |
|  | Medieval, renaissance and technical revolution (…-1659) |
|  | The Industrial revolution |
|  | History of vehicles and transportation |
|  | History of building and infrastructure |
|  | Science and technology of the XXth century |