**Course Syllabus**

Academic year: **2018-2019**

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| Institution | University of Petroşani |
| Faculty | Sciences |
| Field of study | Social Work |
| Level | Bachelor |
| Program of study | Social Work |

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| Course | **Statistical Data Processing** |
| Code | C.I.1.2.14 |
| Year of study (semester) | I (II) |
| Number of hours | 70 |
| Number of credits | 4 |
| Professor | Assoc. Prof. Ph.D. DOBRIŢOIU Maria |

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| **No.** | **Topic** |
|  | Statistics in social sciences. Variability and measurement |
|  | Measurement scales and statistics |
|  | Scattering measure indicators |
|  | Probability theory |
|  | Statistical inference. Estimates |
|  | Testing statistical assumptions |