



List of credits on the specialty “Radio Receiving and Processing of Signal”

| BACHELOR | | |
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| NAME OF SUBJECTS | SEMESTER | CREDITS |
| Digital Devices | Autumn | 4,5 |
| Digital Signal Processing | Autumn | 4,5 |
| Embedded Systems | Autumn | 2,5 |
| Microcontrollers in Radio Engineering | Spring | 4,5 |
| Programming of FPGA for Digital Devices | Spring | 2 |
| Control of Software Quality | Autumn | 2,5 |
| Radio Engineering Automatic Systems | Autumn | 3 |

| MASTER | | |
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| NAME OF SUBJECTS | SEMESTER | CREDITS |
| Special Sections of Signal Processing | Spring | 7 |
| Web Services and Applications | Autumn | 4 |
| Communication Systems | Spring | 6 |
| Adaptive Systems | Spring | 4 |
| Data Protection | Spring | 4 |
| Architecture of Communication Systems and Networks | Autumn | 5 |
| Methods of Optimization and Management | Autumn | 6 |
| Construction of Signal Processing Systems | Autumn | 6 |
| The Theory of System Reliability | Autumn | 3 |
| Design of Data Processing Systems | Autumn | 4 |