Doctoral Study
Smart Cities (P0731D010008)

Code	Name of the compulsory course language | field / specialization	Form of study	Detail
20SSR	Solutions of Smart and Resilience Cities	full-time and part-time	Preview
D05SMC	Smart Cities in Context of Contemporary Thinking	full-time and part-time	Preview
15JAAI	Language -English | I - Smart Cities	full-time and part-time	Preview
15JAFI	Language - French • | I - Smart Cities	full-time and part-time	Preview
15JANI	Language - German • | I - Smart Cities	full-time and part-time	Preview
15JARI	Language - Russian • | I - Smart Cities	full-time and part-time	Preview

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Code	**Name of the compulsory optional course** **language | field / specialization**	**Form of study**	**Detail**
11SM	Smart Mobility	full-time and part-time	Preview
11MMA	Mathematical Methods of Data Analysis	full-time and part-time	Preview
D05TSD	Theory of Spatial Development	full-time and part-time	Preview
D05RM	Research Methodology	full-time and part-time	Preview
17SCL	Sustainable Cities and City Logistics	full-time and part-time	Preview
D05IUS	Integration of Urban Systems	full-time and part-time	Preview

17PO	Modeling for Territory Development	full-time and part-time	Preview
14DMB	Data Mining and Big Data	full-time and part-time	Preview
23TSS	Technology and Security of Sensor Networks	full-time and part-time	Preview
14TMS	Traffic Microsimulation	full-time and part-time	Preview
21NASY	Urban Construction	full-time and part-time	Preview

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Code	Name of the optional course language | field / specialization	Form of study	Detail
D05SE	Scientific English	full-time and part-time	Preview