



List of credits on the specialty “Thermal Engineering”

<b>MASTER</b>		
NAME OF SUBJECTS	SEMESTER	CREDITS
Applied Tasks of Energy Saving	Autumn	6
Mathematical modelling of energy processes in anthropogenic environment	Autumn	5
Energy Management Systems	Autumn	7
Fundamentals of Sustainable Development	Autumn	2
Human Safety and Civil Protection	Autumn	3
Occupational Safety and Civil Protection	Spring	3

<b>PhD</b>		
NAME OF SUBJECTS	SEMESTER	CREDITS
Technologies of energy storage from renewable sources	Spring	5
Building energy efficiency analysis using EnergyPlus programme	Spring	4
Methods of energy management	Spring	5
Thermodynamics of complex systems	Spring	6