

NORTH-EASTERN

FEDERAL UNIVERSITY NAMED AFTER M.K.AMMOSOV

Course/program title	Energy saving of budgetary sphere objects in industry
Main goals and topics of the course/program	1/ The basics of energy saving. The main tasks and phases of the energy audit. Energy efficiency of budgetary sphere objects of housing and communal services. Organization of energy inspection. Reporting documents for conducting an energy audit. The accounting of the consumption of electric energy development and substantiation of the energy saving measures. 2/ The types of measures. Energy-saving in the energy supply. Assessment of the energy savings effectiveness as a result of implemented activities. Typical energy conservation measures. Energy-saving measures in the power supply systems.
Name of the department/institution offering the course	The Department of Electric Drive and Production Processes Automation
Name of lecturer/supervisor	Sharipova Anzhela Ramilievna
E-mail of lecturer/supervisor	frolicsome_girl_@mail.ru
Number of ECTS-Credits	