



UNIVERSITY OF  
THESSALY

**DEPARTMENT OF ENERGY SYSTEMS – City: LARISA**

**Lessons offered to Incoming Erasmus Students for academic year 2026-2027**

**Offered courses (by tutoring):** <https://www.energy.uth.gr/index.php/en/studies/erasmus-main/erasmus.html>

**Offered courses (by lectures):** <https://www.energy.uth.gr/index.php/en/studies/erasmus-main/erasmus.html>

WINTER SEMESTER				
CODE	COURSE	ECTS	Tutoring/English	Professor's Name and email
MSE1120	Physics	5	Tutoring	Papandrianos, N./ npapandrianos@uth.gr
MSE1130	Computer Programming I	6	Tutoring	Papageorgiou, E./ elpinikipapageorgiou@uth.gr
MSE1140	Introduction to Energy Systems	6	Tutoring	Moschakis, M. / mmoschakis@uth.gr
MSE1150	Technical Drawing	6	Tutoring	Theodosiou, Th./ dozius@uth.gr
MSE2350	Mechanics of non-deformable body	6	Tutoring	Zaoutsos, S./ szaoutsos@uth.gr
MSE3510	Energy Conversion and Storage	5	Tutoring	Lekidis, A./ alekidis@uth.gr
MSE3515	Technical and Health rules	5	Tutoring	Papandrianos, N./ npapandrianos@uth.gr
MSE3530	Electrical Installations and Maintenance	5	Tutoring	Vagropoulos, S./ svagropoulos@uth.gr
MSE3540	Wind Energy	5	Tutoring	Vagropoulos, S./ svagropoulos@uth.gr
MSE3550	Power Electronics	5	Tutoring	Moschakis, M. / mmoschakis@uth.gr
MSE4710	Technoeconomic Analysis of Energy Systems	5	Tutoring	Vagropoulos, S./ svagropoulos@uth.gr
MSE3525	Internal Combustion Engines	5	Lectures	Zaoutsos, S./ szaoutsos@uth.gr
MSE3555	Numerical Analysis of Structures and Energy Systems	5	Lectures	Theodosiou, Th./ dozius@uth.gr
MSE4725	Smart Control	5	Lectures	Papageorgiou, E./ elpinikipapageorgiou@uth.gr
SPRING SEMESTER				
CODE	COURSE	ECTS	Tutoring/English	Professor's Name and email
MSE1220	Chemistry of Energy Systems	6	Tutoring	Brouzgou, A./ amprouzgou@uth.gr
MSE1230	Computer Programming II	6	Tutoring	Papageorgiou, E./ elpinikipapageorgiou@uth.gr

MSE2410	Electrochemical Power Systems	6	Tutoring	Brouzgou, A./ amprouzgou@uth.gr
MSE2420	Heat Transfer	6	Tutoring	Vagropoulos, S./ svagropoulos@uth.gr
MSE2440	Electrical Machines	6	Tutoring	Moschakis, M. / mmoschakis@uth.gr
MSE2450	Automatic Control Systems	6	Tutoring	Theodosiou, Th./ dozius@uth.gr
MSE3610	Artificial Intelligence in Energy Systems	5	Tutoring	Papageorgiou, E./ elpinikipapageorgiou@uth.gr
MSE3625	Radiation and Applications	5	Tutoring	Papandrianos, N./ npapandrianos@uth.gr
MSE4810	Electric motion	5	Tutoring	Moschakis, M. / mmoschakis@uth.gr
MSE3655	Battery Technology	5	Lectures	Vagropoulos, S./ svagropoulos@uth.gr
MSE4825	Study and Design of Energy Systems using Computers	5	Lectures	Lekidis, A./ alekidis@uth.gr
MSE4835	Advanced Sensor Technologies	5	Lectures	Theodosiou, Th./ dozius@uth.gr
MSE4840	Energy Systems in Agriculture	5	Lectures	Kotsopoulos, S./ kotsopoulos@uth.gr