

Electrical Engineering MSc 0th or 2nd Semester (Start: Spring or Fall 2026)

(created on 24.08.2026)

Day	From	Till	Subject	Code	Course	Type	Weeks	Lecturers	Rooms
Monday	14:15	16:00	Advanced Mathematics for Electrical Engineers - Stochastics	BMETE90MX80	B0	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Kói Tamás	
Monday	18:15	20:00	Midterm Test	BMEVIDHZH00	MSc_Vill	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Hárs György	
Monday	08:15	10:00	Quantum Communication Networks	BMEVIHIMA25	EA	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Gerhátné Udvary Eszter, Bacsárdi László, Czermann Márton, Dr. Imre Sándor Zsolt, Galambos Máté, Márton Botond László, Oláh Kitty, Solymos Balázs	
Monday	08:15	10:00	Quantum Communication Networks	BMEVIHIMA25	EA_Erasmus	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Gerhátné Udvary Eszter, Bacsárdi László, Czermann Márton, Dr. Imre Sándor Zsolt, Galambos Máté, Márton Botond László, Oláh Kitty, Solymos Balázs	
Monday	10:15	12:00	Artificial Intelligence Based Control	BMEVIIIIMB06	AE	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Harmati István	
Monday	08:15	10:00	Smart City Services and Applications	BMEVITMMA16	AER1	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Vida Rolland	
Monday	08:15	10:00	Smart City Services and Applications	BMEVITMMA16	AE1	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Vida Rolland	
Monday	08:15	10:00	Computer Aided Design in Building's Electricity	BMEVIVEMA23	2627_1_VIVEMA23_elm_angol	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Iváncsy Tamás, Dr. Kiss István, Dr. Németh Bálint	
Tuesday	08:15	12:00	Intelligent Embedded Systems Laboratory	BMEVIMIMA21	LA	Labor	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Papp Bence, Horváth Kristóf Szabolcs	IB025

Tuesday	08:15	12:00	Cloud Services Laboratory	BMEVITMMA24	AL1	Labor	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Fehér Gábor, Dr. Maliosz Markosz, Dr. Máté Miklós, Dr. Simon Csaba	
Tuesday	08:15	12:00	Power Systems Laboratory 1	BMEVIVEMA16	2627_1_VIVEMA16_lab_angol	Labor	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Kiss Péter	
Wednesday	18:15	20:00	Midterm Test	BMEVIDHZH00	MSc_VIII	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Horváth Gábor, Dr. Németh Márton	E1B
Wednesday	08:15	10:00	Photonics Devices	BMEVIETMA13	4_EA	Elmélet	1,3,5,7,9,11,13	Dr. Hurtony Tamás József	IB025
Wednesday	08:15	10:00	Photonics Devices	BMEVIETMA13	4_EA	Elmélet	2,4,6,8,10,12,14	Dr. Hurtony Tamás József	IB025
Wednesday	10:15	12:00	Advanced Mobile and Wireless Networks	BMEVIHIMA16	GA	Gyakorlat	2,4,6,8,10,12,14	Kovács Gergely Attila, Dr. Bokor László	
Wednesday	16:15	18:00	Quantum Communication Networks	BMEVIHIMA25	GA	Gyakorlat	2,4,6,8,10,12,14	Bacsárdi László, Czermann Márton, Dr. Gerhátné Udvary Eszter, Dr. Imre Sándor Zsolt, Dr. Matolcsy Balázs, Galambos Máté, Márton Botond László, Oláh Kitty, Schranz Ágoston Kristóf, Solymos Balázs	
Wednesday	16:15	18:00	Quantum Communication Networks	BMEVIHIMA25	GA_Erasmus	Gyakorlat	2,4,6,8,10,12,14	Bacsárdi László, Czermann Márton, Dr. Gerhátné Udvary Eszter, Dr. Imre Sándor Zsolt, Dr. Matolcsy Balázs, Galambos Máté, Márton Botond László, Oláh Kitty, Schranz Ágoston Kristóf, Solymos Balázs	IL306
Wednesday	10:15	12:00	Artificial Intelligence Based Control	BMEVIIMB06	AG	Gyakorlat	1,3,5,7,9,11,13	Dr. Harmati István	IL305
Wednesday	10:15	12:00	Embedded Artificial Intelligence	BMEVIMIMA22	GA	Gyakorlat	2,4,6,8,10,12,14	Dr. Cseppentő Bence, Dr. Pataki Béla József	

Wednesday	10:15	12:00	Embedded Artificial Intelligence	BMEVIMIMA22	GA_ERASMUS	Gyakorlat	2,4,6,8,10,12,14	Dr. Cseppentő Bence, Dr. Pataki Béla József	
Wednesday	14:15	16:00	Smart City Services and Applications	BMEVITMMA16	AG1	Gyakorlat	2,4,6,8,10,12,14	Dr. Fehér Gábor	
Wednesday	14:15	16:00	Smart City Services and Applications	BMEVITMMA16	AGER1	Gyakorlat	2,4,6,8,10,12,14	Dr. Fehér Gábor	
Wednesday	10:15	12:00	Protection Systems and Measurement Technology	BMEVIVEMA17	2627_1_VIVEMA17_gyakorlat	Gyakorlat	2,4,6,8,10,12,14	Dr. Kiss Péter	
Wednesday	08:15	10:00	Electrical Insulations and Discharges	BMEVIVEMA19	2627_1_VIVEMA19_elmendo	Elmélet	1,3,5,7,9,11,13	Dr. Tamus Zoltán Ádám, Dr. Kálec György, Szabó Dávid, Dr. Kiss István, Dr. Rác Levente	
Wednesday	08:15	10:00	Electrical Insulations and Discharges	BMEVIVEMA19	2627_1_VIVEMA19_elmendo	Elmélet	2,4,6,8,10,12,14	Dr. Tamus Zoltán Ádám, Dr. Kálec György, Szabó Dávid, Dr. Kiss István, Dr. Rác Levente	
Wednesday	14:15	16:00	Computer Aided Design in Building's Electricity	BMEVIVEMA23	2627_1_VIVEMA23_gyakorlat	Gyakorlat	1,3,5,7,9,11,13	Dr. Iváncsy Tamás, Dr. Kiss István, Dr. Németh Bálint	
Thursday	14:15	16:00	Advanced Mathematics for Electrical Engineers - Stochastics	BMETE90MX80	B0	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Kói Tamás	
Thursday	18:15	20:00	Midterm Test	BMEVIDHZH00	MSc_VIII	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14		
Thursday	08:15	10:00	Photonics Devices	BMEVIETMA13	4_EA	Elmélet	1,3,5,7,9,11,13	Dr. Hurtony Tamás József	
Thursday	08:15	10:00	Photonics Devices	BMEVIETMA13	4_GYA	Gyakorlat	2,4,6,8,10,12,14	Dr. Bonyár Attila, Dr. Hurtony Tamás József	
Thursday	10:15	12:00	Advanced Mobile and Wireless Networks	BMEVIHIMA16	EA	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Liu Chang, Dr. Bokor László	
Thursday	10:15	12:00	Embedded Artificial Intelligence	BMEVIMIMA22	EA	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Pataki Béla József	
Thursday	10:15	12:00	Embedded Artificial Intelligence	BMEVIMIMA22	EA_ERASMUS	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Pataki Béla József	

Thursday	10:15	12:00	Protection Systems and Measurement Technology	BMEVIVEMA17	2627_1_VIVEMA17_elm_angol	Elmélet	1,2,3,4,5,6,7,8,9,10,11,12,13,14	Dr. Kiss Péter	
Thursday	08:15	10:00	Electrical Insulations and Discharges	BMEVIVEMA19	2627_1_VIVEMA19_elm_angol	Elmélet	1,3,5,7,9,11,13	Dr. Tamus Zoltán Ádám, Dr. Kálec György, Szabó Dávid, Dr. Kiss István, Dr. Rácz Levente	
Thursday	08:15	10:00	Electrical Insulations and Discharges	BMEVIVEMA19	2627_1_VIVEMA19_gyak_angol	Gyakorlat	2,4,6,8,10,12,14	Dr. Tamus Zoltán Ádám, Székely László	