



Academic year 2015-2016

Bachelor of Science Degree Program

Fall term

**1<sup>st</sup> year, Electrical Engineering Curriculum**

Cr.	Course code	Course name	Lecturer(s)	Contact hours			Requirement
				L	S	Lab1	
6	BMETE90AX00	<i>Mathematics A1a - Calculus</i>	Dr. Márta Lázi	4	2		exam
4	BMETE11AX21	<i>Physics 1</i>	Dr. György Hárs Mr. Gábor Dobos	3	1		exam
4	BMEVISZAA02	<i>Foundation of Computer Science</i>	Dr. Attila Sali	2	2		exam
2	BMEVITMAK47	<i>Engineering management methods</i>	Mr. László Kunsági Dr. Csaba Simon	2			mid-semester mark
7	BMEVIHIAA01	<i>Basics of programming 1</i>	Mr. Attila Nagy	2	2	2	mid-semester mark
5	BMEVIIIAA01	<i>Digital Design 1</i>	Dr. István Horváth	3	1	1	exam
2	BMEGT51A020	<i>(Lifelong) Learning and Working Life</i>	Dr. Anikó Kálmán	2			mid-semester mark

**Weekly schedule of classes**

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
8:15 – 9		<i>Digital Design 1</i>	<i>Mathematics A1a - Calculus</i>	<i>Digital Design 1</i>	<i>Physics 1</i>
9:15 – 10		<b>IE.219</b>	<b>T.605</b>	<b>IE.219</b>	<b>T.603</b>
10:15 – 11	<i>Mathematics A1a - Calculus</i> <b>T.605</b>	<i>Basics of programming 1</i> <b>IE.219</b>	<i>Basics of programming 1</i> <b>IB.144</b>	<i>Basics of programming 1</i> <b>R4B</b>	<i>Mathematics A1a - Calculus</i> <b>E.401</b>
11:15 – 12					
12:15 – 13	<i>Foundation of Computer Science</i> <b>IB.134</b>	<i>Learning and Working Life</i> <b>QA.121</b>	<i>Foundation of Computer Science</i> <b>IB.134</b>		
13:15 – 14					
14:15 – 15				<i>Engineering management methods</i> <b>IL.105</b>	
15:15 – 16	<i>Physics 1</i> <b>T.605</b>	<i>Digital Design 1</i>  <i>labor</i>			
16:15 – 17					
17:15 – 19		<b>QB.107-QB.110</b>			

**Academic calendar**

Registration week		31 Aug - 4 Sept 2015 (Monday-Friday)
Classes begin		7 September 2015 (Monday)
Last day of classes		11 December 2015 (Friday)
Repeat week (resits and late submission of home assignments – if applicable)		14-18 December 2015 (Monday-Friday)
Exams begin		21 December 2015 (Monday)
Duration of examination period		21 working days
Last day of examination period		27 January 2016 (Wednesday)
BME Students' Day – University Sports Day	(no classes)	16 September 2015 (Wednesday)
Scientific Conference for Students	(no classes)	17 November 2015 (Tuesday)
Open day for secondary schools	(no classes)	27 November 2015 (Friday)
SCH cup events (our faculty only)	(no classes)	8 October 2015(Thursday)

**Official holydays**

Anniversary of the 1956 Revolution	23 October 2015 (Friday)
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+ odd week  
# even week

1 L: lecture; S: classroom practice; Lab: laboratory practice (hours per week)

Code of studies:

[http://www.kth.bme.hu/document/161/original/bme\\_code\\_studies.pdf](http://www.kth.bme.hu/document/161/original/bme_code_studies.pdf)