CERTIFICATE PROGRAM ON CURRICULUM CHANGES IN JUNE 2016

- 1- MECE 102 Introduction to Mechatronics Engineering (0 + 2 = 1 ECTS 3) course has been removed and MECE 104 Fundamentals of Mechatronics Engineering (2 + 0 = 2 ECTS 2) course has been replaced. Students who have taken the MECE 102 course and have failed will take the MECE 104 course instead.
- 2- The new MECE 101 Computational Tools for Mechatronics Engineering course has been added to the training plan. Starting from the students who entered the department in the 2016/2017 academic year, responsibility will start from this course.
- 3- ESR 101 Ethics and Social Responsibility course was taken from 1st Semester to 2nd Semester.
- 4- The ME 211 Thermodynamics I (3 + 0 = 3, ECTS 5) course in the 6th semester of the training plan was removed and replaced by the ME 215 Fundamentals of Thermal Systems (3 + 0 = 3, ECTS 4) course. Students who fail ME 211 will take ME 215 instead.
- 5- Theoretical course hours of MECE 302 Sensors and Measurement course (2 + 2 = 3, ECTS 6) were increased by 1 and increased to 3. Accordingly, the new credit of the course is 3 + 2 = 4 and the ECTS credit was 7.
- 6- In line with the opinions of external stakeholders' contents of CENG 161 Introduction to Computer Science + Lab. and CENG 162 Computer Programming I + Lab courses are changed while names, corporate and ECTS credits remain the same. Students who take these courses and fail will take the course with new contents.
- 7- The number of Technical Elective courses, which is 7 in the training plan, has been reduced to 5. Instead of the technical elective course in the 6th semester of the training plan compulsory MECE 308 Mechatronics System Design I course and the technical elective course in the 7th semester of the training plan compulsory MECE 309 Mechatronics System Design II course was placed. The students who started the department in 2014 (Except those who pass the preparatory school exemption exam and those who have studied at the preparatory school for one semester and pass the exemption exam) and later years, will be responsible for MECE 308 and MECE 309 courses. Lateral and vertical transfer students who have been adapted to the first year as of 2015-2016 academic year will also be responsible for the courses of MECE 308 and MECE 309.
- 8- Free Elective I and Free Elective II courses in the 5th Semester of the training plan have been removed. Social Science Elective I was replaced by Free Elective I and Social

Science Elective II was replaced by Free Elective II. Students who take the Free Elective I course, and fail will take the Social Science Elective I course and the students who take the Free Elective II course will take the Social Science Elective II course. Social Science Elective course list of the department is presented in Annex-3.

Social Science Elective II dersi konulmuştur. Free Elective I dersini alıp başarısız olan öğrenciler Social Science Elective I dersini, Free Elective II dersini alıp başarısız olan öğrenciler Social Science Elective II dersini alacaklardır. Bölüm Social Science Elective ders listesi Ek-3' de sunulmuştur.