

# 2017-2018 GÜZ DÖNEMİ (MUHTEMEL) TEKNİK SEÇMELİ DERSLER

**MECE 483 Adaptive and Self Tuning Control (3 2 4) 5-AKTS**

**MECE 475 Introduction to Optics (3 0 3) 5-AKTS**

**MECE 491 Biomechatronics (3 0 3) 5-AKTS**

**MECE 493 Biomedical Instrumentation (3 0 3) 5-AKTS**

**ECE 329 Digital Design II (3 2 4) 5-AKTS**

**ECE 443 Applied Electronics (3 2 4) 6-AKTS**

**ECE 477 Advanced Digital VLSI System Design with VHDL+Lab (3 2 4) 5-AKTS**

**ME 421 Additive Manufacturing (3 0 3) 5-AKTS**

**ME 331 Numerical Methods for Mechanical Engineers (3 0 3) 5-AKTS**  
**(Must course for Construction Machine Option Program)**

**ME 423 Industrial Fluid Power (3 0 3) 5-AKTS**  
**(Must course for Construction Machine Option Program)**

**CENG 241 Object Oriented Programming (3 2 4) 7-AKTS**

**CENG 439 Internetworking (2 2 3) 5-AKTS**

**CENG 393 Computer Networks (2 2 3) 6-AKTS**