



PATHW\(\sigma\)YS





Mechatronics, Electronics & Robotics FAME Short-Term Certificate Course Credit Semesters Full Time Course Title Area Offered Prefix Hours Principles of Industrial Maintenance Welding & *AUT 186 ٧ As Needed 3 Metal Cutting Techniques Introduction to Machine Shop I V *MTT 147 As Needed 3 *ILT 150 Manufacturing Core Exercise 1 As Needed ٧ Semester V *ILT 152 Manufacturing Core Exercise 2 As Needed 1 1 Manufacturing Core Exercise 3 As Needed V *ILT 154 1 *ILT 156 Manufacturing Core Exercise 4 As Needed ٧ *ILT 158 Manufacturing Core Exercise 5 As Needed FAME Short-Term Certificate TOTAL HOURS 11

^{*} This option is in addition to the AAS Degree and only available for approved FAME students.

