

รายงานสรุปคะแนนรายวิชาและจำนวนนักศึกษาที่ได้เกรดต่างๆ

ประจำภาคการศึกษา 1/2560

ระดับปริญญาตรี คณะวิศวกรรมศาสตร์ ภาควิชาวิศวกรรมอุตสาหกรรม

| รหัสวิชา | ชื่อวิชา                                   | หน่วยกิต | จำนวน น.ศ. | Mean  | SD    | GPA  |
|----------|--|----------|------------|-------|-------|------|
| MCE313   | PRODUCT DESIGN AND MANUFACTURING           | 3(3-0-6) | 45         | 67.66 | 5.59  | 2.59 |
| MCE322   | MECHATRONICS AND AUTOMATION ENGINEERING    | 3(2-2-6) | 45         | 65.47 | 11.02 | 3.13 |
| MCE361   | CONTROL SYSTEM                             | 3(3-0-6) | 45         | 79.36 | 13.52 | 3.20 |
| MCE432   | AUTOMATED MACHINERY                        | 3(3-0-6) | 27         | 70.30 | 10.81 | 3.04 |
| MCE484   | ARTIFICIAL INTELLIGENCE                    | 3(3-0-6) | 12         | 84.17 | 5.74  | 3.79 |
| MCE488   | MECHATRONICS ENGINEERING PROJECT STUDY     | 1(0-3-6) | 28         | 85.00 | 0.00  | 4.00 |
| MCE489   | MECHATRONICS ENGINEERING PROJECT           | 3(0-9-6) | 1          | 75.00 | 0.00  | 3.00 |
| PRE101   | PRODUCTION WORKSHOP                        | 1(0-3-2) | 40         | 76.42 | 4.60  | 3.35 |
| PRE103   | PRODUCTION TECHNOLOGY                      | 2(1-3-2) | 117        | 70.91 | 7.02  | 3.00 |
| PRE113   | COMPUTER PROGRAMMING FOR ENGINEERS         | 3(2-2-6) | 42         | 77.85 | 10.95 | 3.24 |
| PRE115   | PRODUCTION DRAWING                         | 3(2-3-6) | 133        | 43.09 | 9.50  | 2.08 |
| PRE133   | ENGINEERING MATERIALS                      | 3(3-0-6) | 42         | 56.54 | 9.57  | 2.43 |
| PRE141   | MANUFACTURING PROCESS                      | 3(2-3-6) | 216        | 66.07 | 8.12  | 2.54 |
| PRE144   | PRODUCTION ENGINEERING PROBLEM SOLVING     | 1(0-3-2) | 14         | 88.36 | 3.37  | 3.68 |
| PRE151   | ENGINEERING MATERIALS                      | 3(3-0-6) | 81         | 46.56 | 21.50 | 1.87 |
| PRE160   | MANUFACTURING PROCESS                      | 2(2-0-4) | 40         | 56.62 | 8.21  | 2.43 |
| PRE242   | METALLURGY                                 | 3(2-3-6) | 88         | 60.71 | 8.74  | 2.58 |
| PRE251   | SIGNAL AND MEASUREMENT SYSTEM              | 3(2-3-6) | 34         | 67.73 | 11.86 | 2.56 |
| PRE257   | METALLURGY LABORATORY II                   | 1(0-3-2) | 13         | 72.62 | 6.93  | 2.92 |
| PRE260   | FOUNDRY, WELDING AND SHEET METAL PRACTICES | 1(0-3-2) | 55         | 86.46 | 1.86  | 3.97 |
| PRE261   | MANUFACTURING PROCESSES                    | 3(3-0-6) | 120        | 55.70 | 10.59 | 2.47 |
| PRE265   | PRODUCTION ENGINEERING WORKSHOP            | 3(0-8-6) | 85         | 73.00 | 2.85  | 3.63 |
| PRE290   | INDUSTRIAL ORGANIZATION AND MANAGEMENT     | 3(3-0-6) | 261        | 69.69 | 13.59 | 2.75 |
| PRE331   | THERMODYNAMICS                             | 3(3-0-6) | 79         | 71.22 | 9.52  | 3.04 |
| PRE366   | PRODUCTION ENGINEERING WORKSHOP II         | 3(0-8-6) | 89         | 79.63 | 3.21  | 3.45 |
| PRE373   | PRINCIPLES OF QUALITY CONTROL              | 3(3-0-6) | 91         | 66.66 | 10.59 | 2.45 |
| PRE380   | ENGINEERING ECONOMICS                      | 3(3-0-6) | 258        | 69.11 | 13.45 | 2.54 |
| PRE381   | OPERATIONS RESEARCH                        | 3(3-0-6) | 91         | 73.16 | 10.68 | 2.84 |
| PRE391   | WORK STUDY                                 | 3(3-0-6) | 100        | 53.07 | 7.85  | 2.34 |
| PRE426   | NON DESTRUCTIVE EXAMINATION TECHNOLOGY     | 3(3-0-6) | 11         | 81.55 | 7.02  | 3.36 |
| PRE442   | TOOLS ENGINEERING I                        | 3(3-0-6) | 78         | 70.42 | 5.99  | 3.05 |
| PRE448   | PRODUCTION ENGINEERING PROJECT STUDY       | 1(0-3-2) | 79         | 84.68 | 1.22  | 3.97 |
| PRE458   | FAILURE ANALYSIS                           | 3(3-0-6) | 13         | 71.58 | 6.81  | 3.35 |

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| รหัสวิชา | ชื่อวิชา                                      | หน่วยกิต | จำนวน น.ศ. | Mean  | SD    | GPA  |
|----------|---|----------|------------|-------|-------|------|
| PRE465   | ANALYSIS OF MANUFACTURING SYSTEMS             | 3(3-0-6) | 34         | 75.00 | 12.80 | 3.41 |
| PRE466   | CERTIFIED WELDING INSPECTOR                   | 3(3-0-6) | 5          | 54.80 | 7.03  | 3.20 |
| PRE476   | QUALITY PLANNING AND ANALYSIS                 | 3(3-0-6) | 19         | 60.87 | 5.64  | 2.58 |
| PRE482   | ENGINEERING ECONOMICS ANALYSIS                | 3(3-0-6) | 79         | 74.93 | 11.55 | 3.15 |
| PRE484   | INDUSTRIAL MANAGEMENT                         | 3(3-0-6) | 20         | 71.82 | 6.24  | 3.32 |
| PRE487   | COMPUTER SIMULATION IN INDUSTRIAL ENGINEERING | 3(3-0-6) | 23         | 80.31 | 4.93  | 3.37 |
| PRE488   | SUPPLY CHAIN MANAGEMENT                       | 3(3-0-9) | 20         | 74.80 | 8.23  | 3.38 |