

## Study Timetable for First Semester 2026

### International Undergraduate Program, Faculty of Engineering

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| Subject                                                             | Credit | Lec     |                  |             |                              | Lab     |           |           |                 | Lecturer                                    | Note |
|---------------------------------------------------------------------|--------|---------|------------------|-------------|------------------------------|---------|-----------|-----------|-----------------|---------------------------------------------|------|
|                                                                     |        | Section | Date-Time        | Room        | No. of students              | Section | Date-Time | Room      | No. of students |                                             |      |
| Civil Engineering                                                   |        |         |                  |             |                              |         |           |           |                 |                                             |      |
| 01203211-65 Surveying                                               | 3      | 450     | M 9-11           | E9203       | E25-2(25)<br>(5 person only) | 450     | M 13-16   | E9203     | E25-2(25)       | Anuphao                                     |      |
| Electrical Engineering                                              |        |         |                  |             |                              |         |           |           |                 |                                             |      |
| 01205201-65 Introduction to Electrical Engineering                  | 3      | 450     | Tu Th 16-17.30   | E17304      | E03-2(56)                    |         |           |           |                 | Atchara, Somying<br>Panchit,<br>Pattamaporn |      |
| 01205202-65 Electrical Engineering Lab I                            | 1      |         |                  |             |                              | 450     | Th 16-19  | E14-0502  | E27(40)         | Noppada                                     |      |
| 01205211-65 Electric Circuit Analysis I                             | 3      | 450     | Tu Th 13-14.30   | E17304      | E26-2(50)                    |         |           |           |                 | Pattamaporn                                 |      |
| 01205219-65 Probability and Statistics for EE                       | 3      | 450     | Tu Th 14-30-16   | E17302      | E26-2(50)                    |         |           |           |                 | Siriwat, Wiroonsak                          |      |
| 01205241-65 Digital Circuits and Logic Design                       | 3      | 450     | M W 13-14.30     | E17302      | E26-2(50)                    |         |           |           |                 | Dusit                                       |      |
| 01205301-65 Digital Circuits and Microcontrollers                   | 3      | 450     | F 9-12           | E14-903/1   | E29-3(30)                    |         |           |           |                 | Pisut                                       |      |
| 01205311-65 Microprocessor Pre: 01205241-60                         | 3      | 450     | F13-15           | E14-903/1   | E26-3(35)                    | 450     | F 15-18   | E14-903/1 | E26-3(35)       | Kanchanaphan                                |      |
| 01205312-65 Linear Control Systems Pre:01205211                     | 3      | 450     | M W 9-10.30      | E17401      | E26-3(35)                    |         |           |           |                 | Peerayot                                    |      |
| 01205321-65 Principles of Communications                            | 3      | 450     | Tu Th 13-14.30   | E14-0501/3  | E26-3(35)                    |         |           |           |                 | Wachira                                     |      |
| 01205322-65 Microwave Engineering                                   | 3      | 450     | Tu Th 10.30-12   | E14-0602/L2 | E26-3(30)                    |         |           |           |                 | Denchai                                     |      |
| 01205323-65 Digital Signal Processing                               | 3      | 450     | Tu Th 9-10.30    | E17301      | E26-3,4(30)                  |         |           |           |                 | Phunsak                                     |      |
| 01205328-65 Optical Fiber Communication                             | 3      | 450     | Th Th 14.30-16   | E14-0602/L1 | E26-3,4(30)                  |         |           |           |                 | Natsupa                                     |      |
| 01205351 Electromechanical Energy Conversion II<br>Pre: 01205251-65 | 3      | 450     | Tu Th 9.00-10.30 | E14-0501/3  | E26-3(30)                    |         |           |           |                 | Sanchai                                     |      |
| 01205352-65 Electric Power System Analysis I<br>Pre: 01205211-65    | 3      | 450     | M W 10.30-12     | E17302      | E26-3(35)                    |         |           |           |                 | Komson                                      |      |
| 01205353-65 Power System Protection                                 | 3      | 450     | Dept             | Dept        | E26-4(20)                    |         |           |           |                 | Komsan                                      |      |

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|                                                                                                 |        | Section | Date-Time      | Room        | No. of students                                                                | Section | Date-Time | Room        | No. of students |                          |      |
| 01205358-65 Renewable Energy                                                                    | 3      | 450     | Tu 14.30-17.30 | E14-0501/3  | E26-3(30)                                                                      |         |           |             |                 | Nidchabendha             |      |
| 01205362-65 Electric Vehicles Pre:01205251-65                                                   | 3      | 450     | Tu Th 10.30-12 | E14-0901/12 | E26-3(30)                                                                      |         |           |             |                 | Nithiphat                |      |
| 01205374-65 Industrial Automation and Control                                                   | 3      | 450     | M 13-16        | E14-0501/3  | E26-3(30)                                                                      |         |           |             |                 | Chowarit                 |      |
|                                                                                                 |        |         |                |             |                                                                                |         |           |             |                 |                          |      |
|                                                                                                 |        |         |                |             |                                                                                |         |           |             |                 |                          |      |
| 01205382-65 Communication Systems and Networks Lab                                              | 1      |         |                |             |                                                                                | 450     | W 13-16   | E14-0602/L2 | E26-3(30)       | Terapass, Thanakorn      |      |
| 01205384-65 Electromechanical Energy Conversion                                                 | 1      |         |                |             |                                                                                | 450     | F 9-12    | E14-0901/10 | E26-3(25)       | Sanchai, Noppada, Komsan |      |
| 01205451-65 Energy Conversion and Management                                                    | 3      | 450     | M W 13-14.30   | E14-0901/12 | E26-4(20)                                                                      |         |           |             |                 | Siroj                    |      |
| Industrial Engineering                                                                          |        |         |                |             |                                                                                |         |           |             |                 |                          |      |
| 01206311-60 Manufacturing Processes I Pre 01213211                                              | 3      | 450     | Tu 13-16       | E7808       | E27-3,4x(30)                                                                   |         |           |             |                 | Wisut, Rerngtiwa, Prapol |      |
| 01206321-60 Operation research I                                                                | 3      | 450     | M 13-16        | E7807       | E27-3,4x (5 person only)                                                       |         |           |             |                 | Jutta                    |      |
| 01206423-65 Advanced Experimental Design for Eng.                                               | 3      | 450     | Th 9-12        | E7808       | E27-4x(30)                                                                     |         |           |             |                 | Prapai Sri               |      |
| 01206443-65 Ergonomics                                                                          | 3      | 450     | Th 13-16       | E7808       | E27-4x(30)                                                                     |         |           |             |                 | Sudarat                  |      |
| 01206446-65 Value Engineering                                                                   | 3      | 450     | Tu 9-12        | E7808       | E27-4x(30)                                                                     |         |           |             |                 | Rerngtiwa                |      |
| 01206452-60 Industrial Cost Analysis Pre: 01206221                                              | 3      | 450     | W 9-12         | E7807       | E27-4x(30)                                                                     |         |           |             |                 | Naraporn                 |      |
| Mechanical Engineering                                                                          |        |         |                |             |                                                                                |         |           |             |                 |                          |      |
| 11208211-65 Workshop in Computer Aided Design and Drafting for Building Systems Pre:11208112-65 | 1      |         |                |             |                                                                                | 450     | W 16-19   | E5312       | E03-2(47)       | Jay-Tawee                |      |
| 11208221-60 Engineering Mechanics I Pre:01417167-65                                             | 3      | 450     | Tu 9-12        | E17304      | E03-2, E28-2, E27-2, E26-2, E28-2(40)<br>E03-2, E28-2, E27-2, E26-2, E28-2(40) |         |           |             |                 | Weerachai                |      |

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|----------------------------------------------------------------------------------------------------|--------|---------|--------------------------------|------------------|-------------------|---------|-----------|--------|-------------------------|--------------------------|------|
|                                                                                                    |        | Section | Date-Time                      | Room             | No. of students   | Section | Date-Time | Room   | No. of students         |                          |      |
| 11208222-65 Engineering Mechanics II Pre: 11208221-65                                              | 3      | 450     | W 10.30-12.00<br>F 10.30-12.00 | E17401<br>E17302 | E03-3x,E11-4x(30) |         |           |        |                         | Pongtorn                 |      |
| 11208223-65 Mechanics of Materials                                                                 | 3      | 450     | Th 16-19                       | E17402           | E03-3x(30)        |         |           |        |                         | Prapot                   |      |
| 11208242-65 Fluid Mechanics I                                                                      | 3      | 450     | Dept                           | Dept             | E03-3x(20)        |         |           |        |                         | Chawalit                 |      |
| 11208271-65 Mathematical Applications in Mechanical Engineering Pre:01417168-65                    | 3      | 450     | Tu 13-15                       | E17402           | E03-2(56)         | 450     | F 9-12    | E19308 | E03-2(56)               | Poowanart                |      |
| 11208321-65 Mechanics of Machinery Pre:11208222-65                                                 | 3      | 450     | Tu 13-16                       | E17302           | E03-3 (40)        |         |           |        |                         | Wichai                   |      |
| 11208351-65 Heat Transfer                                                                          | 3      | 450     | Th F 9-10.30                   | E17304           | E03-3(40)         |         |           |        |                         | Chawalit,<br>Chalernmpol |      |
| 11208352-65 Refrigeration Pre: 11208241 และ 11208242                                               | 3      | 450     | W 13-16                        | E5302            | E03-3(40)         |         |           |        |                         | Prakob                   |      |
| 11208381-65 Mechanical Engineering Lab I                                                           | 1      |         |                                |                  |                   | 450     | M 16-19   | Dept.  | E27-3(18),<br>E03-3(39) | Chalernmpol              |      |
| 11208421-65 Introduction to Finite Element Methods                                                 | 3      | 450     | F 13-16                        | E5309            | E03-4(30)         |         |           |        |                         | Prapot                   |      |
| 11208422-65 Introduction to Computational Fluid Dynamics                                           | 3      | 450     | M 13-16                        | E5309            | E03-4(28)         |         |           |        |                         | Warangrat                |      |
| 11208432-65 Automotive Vehicle Dynamics Pre:11208222-60                                            | 3      | 450     | Th 13-16                       | E61804           | E03-4(30)         |         |           |        |                         | Pipol                    |      |
| 11208442-65 Management and Economics Pre:11208241-60 or 01202221-65 and 01205201-65 or 01205211-65 | 3      | 450     | M 9-12                         | E61804           | E03-4(30)         |         |           |        |                         | Kanet                    |      |
| 11208445-60 Gas Turbine Engines Pre:11208341-65                                                    | 3      | 450     | Th 13-16                       | E61802           | E03-4(30)         |         |           |        |                         | Sompong,<br>Chalernmpol  |      |
| 11208448-65 Introduction to Renewable Energy                                                       | 3      | 450     | Tu 13-16                       | E61802           | E03-4(30)         |         |           |        |                         | Chinatun                 |      |
| 11208471-65 Engineering Measurements Pre:11208271-65                                               | 3      | 450     | F 9-12                         | E61802           | E03-4(30)         |         |           |        |                         | Taweedej                 |      |

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|                                                                                                                                                                                                                                 |        | Section | Date-Time            | Room      | No. of students  | Section | Date-Time | Room     | No. of students  |                               |      |
| 11208496-65 Selected Topic in ME (Application of Fluid Mechanics)                                                                                                                                                               | 1-3    | 450     | M 9-12               | E61805    | E03-4(30)        |         |           |          |                  | Weerachai                     |      |
| 11208496-65 Selected Topic in ME (Cardiovascular Engineering)                                                                                                                                                                   | 3      | 451     | Th 9-12              | E61801    | E03-4(30)        |         |           |          |                  | Wasit                         |      |
| 11208498-65 Special Problems                                                                                                                                                                                                    | 3      |         |                      |           |                  | 450     | Dept.     | Dept.    | E                | Wichai                        |      |
| Environmental Engineering                                                                                                                                                                                                       |        |         |                      |           |                  |         |           |          |                  |                               |      |
| 01210215-65 Hydrogeology for EVE                                                                                                                                                                                                | 3      | 450     | Th 13-16             | N 205     | E28-2(20)        |         |           |          |                  | Vitharuch, Thaksina           |      |
| <b>Note:</b> Exchange students are welcome to enroll in this course. They will be subject to the same teaching and assessment requirement as regular IUP students, including on-site class attendance and on-site examinations. |        |         |                      |           |                  |         |           |          |                  |                               |      |
| Software and Knowledge Engineering                                                                                                                                                                                              |        |         |                      |           |                  |         |           |          |                  |                               |      |
| 01204461-65 Artificial Intelligence Pre:01219217                                                                                                                                                                                | 3      | 450     | Th 13-16             | E11-S604  | E17-3,4(65)      |         |           |          |                  | Piya, Thanawin                |      |
| 01219114-65 Computers Programming I                                                                                                                                                                                             | 3      | 450     | M 13-16              | E11-s 601 | E17-1,2(70)      |         |           |          |                  | Paruj, Supaporn, Kanchanasit, |      |
| 01219115-65 Computer Programming Lab I                                                                                                                                                                                          | 1      |         |                      |           |                  | 450     | Th 13-16  | 11603    | E17-1,2(70)      | Paruj, Supaporn, Kanchanasit, |      |
| 01219118-65 Discrete Mathematics and Linear Algebra                                                                                                                                                                             | 4      | 450     | Tu 13-15<br>Th 10-12 | E11-S603  | E17-1,2(70)      |         |           |          |                  | Jittat, Tana                  |      |
| 01219212-65 Data Structure and Algorithm Lab<br>Pre: 01219114, 01219115                                                                                                                                                         | 1      |         |                      |           |                  | 450     | M 9-12    | E11-S604 | E17-1,2,3,4+(65) | Jittat                        |      |
| 01219218-65 Data Structure and Algorithm II<br>Pre:01219217                                                                                                                                                                     | 3      | 450     | F 13-16              | E11-S603  | E17-1,2,3,4+(65) |         |           |          |                  | Tana                          |      |
| 01219224-65 Computer Network Architecture and Programming                                                                                                                                                                       | 3      | 450     | W 9-12               | E11-S604  | E17-1,2,3(60)    |         |           |          |                  | Anan, Apirak                  |      |
| 01219231-65 Database Systems for Software and Knowledge Eng. Pre:01219217                                                                                                                                                       | 3      | 450     | Tu 13-16             | E11-S601  | E17-2,3,4(65)    |         |           |          |                  | Krissana, Piya                |      |
| 01219241-65 Individual Software Development Process<br>Pre: 01219116 and 01219117                                                                                                                                               | 3      | 450     | M 13-15              | E11-S603  | E17-2,3,4,5(75)  | 450     | Tu 9-12   | E11-S601 | E17-2,3,4,5(75)  | Kanchanasit, Suvijak          |      |
| 01219313-65 Communication Skill for Software and Knowledge Engineering                                                                                                                                                          | 3      | 450     | W 9-12               | E11-S601  | E17-3,4+(60)     |         |           |          |                  | Kanchanasit, Chantana ,       |      |
| 01219325-65 Software Development Security<br>Pre:01219241                                                                                                                                                                       | 3      | 450     | M 13-16              | E11-S604  | E17-3,4+(50)     |         |           |          |                  | Chawanat, Usa                 |      |
| 01219346-65 Software Process and Project Management<br>Pre:01219116 and 01219117                                                                                                                                                | 3      | 450     | Tu 9-11              | E11-S604  | E17-3,4+(50)     | 450     | Th 9-12   | E17402   | E17-3,4+(50)     | Silislip                      |      |

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|                                                   |        |         |                    |                              |                 |         |           |      |                 |            |      |
| Other courses available in the IUP Program        |        |         |                    |                              |                 |         |           |      |                 |            |      |
| 01213201-65 Materials and Manufacturing Processes | 3      | 450     | W 9-12             | E17501                       | E03-2(30)       |         |           |      |                 | Aumpika    |      |
| 01213211-60 Materials Science for Eng.            | 3      | 450     | Tu 13-16           | E17303                       | E27-2(40)       |         |           |      |                 | Apichat    |      |
|                                                   |        |         |                    |                              |                 |         |           |      |                 |            |      |
| 01175112-67 Badminton for Health                  | 1      | 497     | F 14-16            | Badminton court              | E-All (30)      |         |           |      |                 |            |      |
| 01175114-67 Table Tennis for Health               | 1      | 496     | F 12-14            | Chakraphanphen siri Building | E-All (30)      |         |           |      |                 |            |      |
|                                                   |        | 497     | F 14-16            | Chakraphanphen siri Building | E-All (30)      |         |           |      |                 |            |      |
| 01175143-67 Social Dance for Health               | 1      | 495     | Tu 14-16           | ED 1-301                     | E-All (30)      |         |           |      |                 |            |      |
| 01175141-67 Aerobic Dance for Health              | 1      | 496     | F 15-17            | ED 1-301                     | E-All (30)      |         |           |      |                 |            |      |
| 01371111 Information Media for Learning           | 1      | 450     | M 10-12            | E17501                       | 70              |         |           |      |                 | Naddawadee |      |
| 01417167-65 Engineering Mathematics I             | 3      | 450     | W 13-15<br>F 10-12 | E17501                       | E-1(60)         |         |           |      |                 |            |      |

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|                                         |        | Section | Date-Time    | Room   | No. of students | Section | Date-Time | Room | No. of students |          |      |
| 01417267-65 Engineering Mathematics III | 3      | 450     | W F 15-16.30 | E17402 | E-30            |         |           |      |                 |          |      |
| 01420111-66 General Physics I           | 3      | 450     | Tu 9-12      | E17501 | E-1(60)         |         |           |      |                 |          |      |
| 01420113 Laboratory in Physics I        | 1      |         |              |        |                 | 450     | M 17-20   | SCL  | E-1(36)         |          |      |