



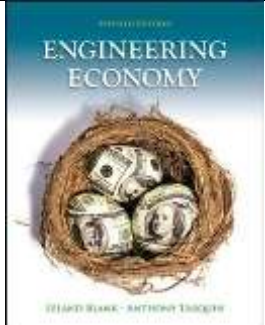
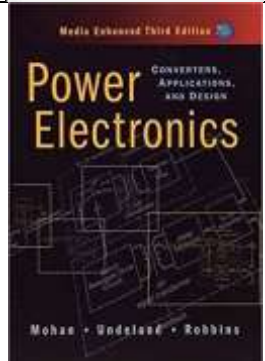
## LIST OF TEXT BOOK



**Faculty** Engineering **Date/Rev.** 21 June 2017/02/SuH

**Study Program** Mechatronic Engineering **Academic Year** 2017-2018

### For Semester 5

| No | Book Cover   | Subject                       | Book Title   | Edition | Author (last name)    | Publisher | ISBN          | Price (IDR) |
|----|--|-------------------------------|--|---------|-----------------------|-----------|---------------|-------------|
| 1  |  | English 5                     | Handout  |         |                       |           |               | 0           |
| 2  |  | Telecommunication             | The Telecommunication Handbook, Engineering Guidelines for Fixed, Mobile and Satellite Systems |         | Jyrki T. J. Penttinen | Wiley     | 9781119944881 | 3,339,000   |
| 4  |  | Ethics & Religious Philosophy | Handout  |         |                       |           |               | 0           |

| No | Book Cover   | Subject             | Book Title  | Edition | Author (last name)                           | Publisher | ISBN          | Price (IDR) |
|----|--|---------------------|---|---------|--|-----------|---------------|-------------|
| 5  |   | German Language 5   | Studio D A2: Deutsch als Fremdsprache                 |         | Niemann                                      | Katalis   | 9789798060670 | 330,000     |
| 6  |   | Engineering Economy | Engineering Economy                                   | 16      | William G Sullivan                           | Pearson   | 9780073376301 | 389,000     |
| 7  |  | Power Electronics   | Power Electronics: converters, application and design | 3       | Mohan Ned, Tore M. Undel, William P. Robbins | Wiley     | 9780471226932 | 468,000     |

| No                       | Book Cover   | Subject                                   | Book Title   | Edition | Author (last name) | Publisher            | ISBN           | Price (IDR)      |
|--------------------------|--|---|--|---------|--------------------|----------------------|----------------|------------------|
| 8                        |                     | Mechatronics Engineering Systems Design 1 | Mechatronics: electronics control systems in mechanical and electrical engineering | 3       | W. Bolton          | Pearson              | 978-1292076683 | 432,000          |
| 9                        | <br>Used from Sem.3 | Robotics and Automation 1                 | Automation Production Systems and Computer Aided Manufacturing                     | 4       | Mikell P Groover   | Pearson              | 9781292076119  | 418,000          |
| 10                       |  | Programmable Logic Controller             | Manual Book - SIEMENS Simatic S7   |         |                    | Siemens AG - Germany |                | 0                |
| <b>Total Price (IDR)</b> |  |   |  |         |                    |                      |                | <b>5,376,000</b> |