

**Elective Course: Electrical Machines**

| W# | Lect# |                           | Year Work                 | Grades    |
|----|-------|---------------------------|---------------------------|-----------|
| 1  | 0     | Introduction              |                           |           |
| 2  | 1     | Basic Principles 1        |                           |           |
| 3  | 2     | Basic Principles 2        |                           |           |
| 4  |       |                           |                           |           |
| 5  | 3     | Transformer 1             |                           |           |
| 6  | 4     | Transformer 2             | Report on Transformer     | 5         |
| 7  | 5     | 3-phase induction motor 1 | Assignment #1             | 5         |
| 8  | 6     | 3-phase induction motor 2 | Report on Induction Motor | 5         |
| 9  | 7     | 3-phase induction motor 3 | Assignment #2             | 5         |
| 10 | 8     | 2-phase servo motor       | Assignment #3             | 5         |
| 11 | 9     | 1-phase induction motor   | Online Quiz #1            | 5         |
| 12 | 10    | Stepper motor             | Online Quiz #2            | 5         |
| 13 |       |                           |                           | <b>35</b> |