# Module Code Number

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### 1st Semester - Winter Term

- **3 CP**
  - Energy Metereology
  - Laboratory: Performance of Renewable Energy Systems (Torío, Knecht)
- **6 CP**
  - Modeling and Simulation of Renewable Energy Systems (Torío, Knecht)
  - Renewable Energy Technologies I (Holtorf, Agert)
- **9 CP**
  - Sustainability Seminar (Torío, Golba)
  - Renewable Energy Project (Holtorf, Agert)
- **12 CP**
  - Future Power Supply Systems Seminar (Holtorf)
- **15 CP**
  - Future Power Supply Systems Seminar (Holtorf)
  - Photovoltaics (Knecht)
  - Photovoltaic Systems (Knecht)
- **18 CP**
  - Renewable Energy Systems Laboratory & Modelling (Torío, Knecht)
  - Renewable Energy Research Projects (Holtorf)
  - Renewable Energy in Developing Countries (Golba, Golba, Torío)
- **21 CP**
  - Renewable Energy Systems Lecture (Knecht)
  - Photovoltaics (Holtorf)
  - Renewable Energy Systems Lecture (Knecht)
- **24 CP**
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  - Photovoltaics (Holtorf)
  - Renewable Energy Systems Lecture (Knecht)
- **27 CP**
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  - Photovoltaics (Holtorf)
  - Renewable Energy Systems Lecture (Knecht)
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  - Renewable Energy Systems Lecture (Knecht)
  - Photovoltaics (Holtorf)
  - Renewable Energy Systems Lecture (Knecht)

### 2nd Semester - Summer Term

- **3 CP**
  - Future Power Supply Systems Lecture (Holtorf)
  - Photovoltaics (Knecht)
- **6 CP**
  - Photovoltaics (Knecht)
  - Photovoltaics (Knecht)
  - Design & Simulation of Wind Turbines (Holtorf, Wächter, Schmidt)
- **9 CP**
  - Renewable Energy Technologies I (Holtorf, Agert)
- **12 CP**
  - Renewable Energy Technologies I (Holtorf, Agert)
  - Renewable Energy Technologies I (Holtorf, Agert)
- **15 CP**
  - Renewable Energy Technologies I (Holtorf, Agert)
  - Renewable Energy Technologies I (Holtorf, Agert)
- **18 CP**
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- **30 CP**
  - Renewable Energy Technologies I (Holtorf, Agert)
  - Renewable Energy Technologies I (Holtorf, Agert)

### 3rd Semester - Winter Term

- **3 CP**
  - Renewable Energy Project (Holtorf, Holtfuss)
  - Renewable Energy Project (Holtorf, Holtfuss)
- **6 CP**
  - Renewable Energy Project (Holtorf, Holtfuss)
  - Renewable Energy Project (Holtorf, Holtfuss)
- **9 CP**
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  - Renewable Energy Project (Holtorf, Holtfuss)
  - Renewable Energy Project (Holtorf, Holtfuss)

### 4th Semester - Summer Term

- **3 CP**
  - Master Thesis (supervising professor and/or PKE staff member and/or local supervisor)
  - Master Thesis (supervising professor and/or PKE staff member and/or local supervisor)
- **6 CP**
  - Master Thesis (supervising professor and/or PKE staff member and/or local supervisor)
  - Master Thesis (supervising professor and/or PKE staff member and/or local supervisor)
- **9 CP**
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