

## Electrical Measurements

| Course Code            | Credits | Cycle | Programme   | Language    |    | Course Name  | Footnote | Links                     | 10/11<br>sp4 |
|------------------------|---------|-------|---|-------------|----|--|----------|---------------------------|--------------|
|                        |         |       |   | S.Ex. stud. |    |  |          |                           |              |
| <a href="#">EEM055</a> | 7.5     | A     | <a href="#">E, N</a>  | X           | E2 | Microfluidics                                      |          | <a href="#">KS KE U W</a> |              |
| <a href="#">EEM031</a> | 7.5     | G2    | <a href="#">D, E, F</a>   | -           | S  | Transducer Technology                              | X        | <a href="#">KS KE U W</a> |              |
| <a href="#">EEM040</a> | 6       | G2    | <a href="#">D, E, E, N, Pi</a>  | -           | S  | Biomedical Measurements                            | X        | <a href="#">KS KE U W</a> |              |
| <a href="#">EEM070</a> | 6       | A     | <a href="#">D, E, F</a>   | X           | S  | Computerised Measurement Systems                   | X        | <a href="#">KS KE U W</a> |              |
| <a href="#">EEM060</a> | 6       | A     | <a href="#">D, E, F</a>   | X           | E2 | EMC, Noise and Noise Reduction                     |          | <a href="#">KS KE U W</a> |              |
| <a href="#">ESSF10</a> | 5       | G2    | <a href="#">D, E</a>  | -           | S  | Electrical Measurements                            |          | <a href="#">KS KE U W</a> |              |
| <a href="#">EEM045</a> | 7.5     | G2    | <a href="#">N</a>   | -           | S  | Sensors  |          | <a href="#">KS KE U W</a> |              |
| <a href="#">EEM080</a> | 6       | A     | <a href="#">D, E, F</a>   | X           | S  | Ultrasound Physics and Technology                  | X        | <a href="#">KS KE U W</a> |              |
| <a href="#">EEMF01</a> | 9       | G2    | <a href="#">F</a>   | -           | S  | Business Development and Environmental Aspects     |          | <a href="#">KS KE U W</a> | 1            |
| <a href="#">GEMA55</a> | 6       | G1    | <a href="#">A, B, BI, C, D, E, E, I, ID, K, KID, L, M, MD, MID, N, Pi, RH, V, W</a> | -           | S  | Medicine for Engineers                             |          | <a href="#">KS KE U W</a> | 1            |
| <a href="#">ESSF05</a> | 8       | G2    | <a href="#">E</a>   | -           | S  | Project in Electronics and Sustainable Development |          | <a href="#">KS KE U W</a> | 1            |
| <a href="#">EEM007</a> | 4.5     | G2    | <a href="#">F</a>   | -           | S  | Electrical Measurements                            |          | <a href="#">KS KE U W</a> | 1            |
| <a href="#">EEMN01</a> | 7.5     | A     | <a href="#">D, E, E, MNAV, MSOC, N</a>  | X           | E2 | Micro Sensors                                      | X        | <a href="#">KS KE U W</a> | 1            |

[EEM031](#) (D, E, F) Transducer Technology: *Omtentamen enligt överenskommelse.*

[EEM040](#) (D, E, E, N, Pi) Biomedical Measurements: *Omtentamen enligt överenskommelse.*

[EEM070](#) (D, E, E) Computerised Measurement Systems: *Omtentamen enligt överenskommelse.*

[EEM080](#) (D, E, E) Ultrasound Physics and Technology: *Omtentamen enligt överenskommelse.*

[EEMN01](#) (D, E, E, N) Micro Sensors: *Omtentamen enligt överenskommelse.*

## Engineering Geology

| Course Code            | Credits | Cycle     |  | S.Ex. stud. | Language |  | Course Name                                     | Footnote | Links   | 10/11<br>sp4 |
|------------------------|---------|-----------|--|-------------|----------|--|---|----------|---|--------------|
|                        |         | Programme |  |             |          |  |   |          |   |              |
| <a href="#">VTGA01</a> | 4       | G1        | <a href="#">V</a>  | -           | S        |  | Engineering Geology                             |          | <a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> |              |
| <a href="#">VTG021</a> | 7.5     | G2        | <a href="#">MWLU</a> , <a href="#">V</a> , <a href="#">W</a> | X           | E        |  | Groundwater Engineering                         |          | <a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> |              |
| <a href="#">VTGN05</a> | 7.5     | A         | <a href="#">MWLU</a> , <a href="#">V</a> , <a href="#">W</a> | X           | E        |  | Groundwater Modelling and Contaminant Transport |          | <a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> |              |
| <a href="#">VTGA05</a> | 5       | G1        | <a href="#">W</a>  | -           | S        |  | Engineering Geology                             |          | <a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> | 1            |
| <a href="#">VTGF05</a> | 6       | G2        | <a href="#">BI</a>   | -           | S        |  | Geotechnology                                   |          | <a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a>                   | 1            |
| <a href="#">VTGF01</a> | 7.5     | G2        | <a href="#">V</a>  | -           | S        |  | Rock Mechanics and Construction                 |          | <a href="#">KS</a> <a href="#">KE</a> <a href="#">U</a> <a href="#">W</a> | 1            |

## Degree Projects of the Department

The list contains the degree projects which are given by the department and which programme each degree project is included in.

### Links

| Course Code | Credits | Programme                  | Course Name   | Links                  |
|-------------|---------|----------------------------|---|------------------------|
| EEM820      | 30      | <a href="#">D, E, F, N</a> | Degree Project in Electrical Measurements           | <a href="#">KS U W</a> |
| VTG820      | 30      | <a href="#">MWLU, V, W</a> | Degree Project in Engineering Geology for Engineers | <a href="#">KS U</a>   |