

| Block  | Week       | Day        | Date       | Start        | End          | Title  | Type                        | Teacher        | Obligatory |
|--------|------------|------------|------------|--------------|--------------|--|-----------------------------|----------------|------------|
| 1      | 45         | Monday     | 2024-11-04 | 09:00        | 09:30        | Introduction                                     | Lecture                     | MM,JB,MP2,KE,↓ |            |
|        |            | Monday     | 2024-11-04 | 09:30        | 11:30        | Team building                                    | Activity                    | AG             |            |
|        |            | Monday     | 2024-11-04 | 13:00        | 16:00        | Hydrology & stormwater                           | Lecture                     | JB             |            |
|        |            | Tuesday    | 2024-11-05 | 09:00        | 10:30        | Water quality I: Organics                        | Lecture                     | JB             |            |
|        |            | Tuesday    | 2024-11-05 | 10:30        | 12:00        | Water quality IB: Metals                         | Lecture                     | SJ             |            |
|        |            | Tuesday    | 2024-11-05 | 13:00        | 16:30        | Self-study                                       | Self-study                  |                |            |
|        |            | Wednesday  | 2024-11-06 | 09:00        | 12:00        | Water quality II: management in rivers and lakes | Lecture                     | JB             |            |
|        |            | Wednesday  | 2024-11-06 | 13:00        | 16:00        | Sampling and sample handling                     | Lecture                     | JB             |            |
|        |            | Thursday   | 2024-11-07 | 09:00        | 12:00        | Self-study                                       | Self-study                  |                |            |
|        |            | Thursday   | 2024-11-07 | 13:00        | 14:30        | Stormwater activity                              | Activity                    | JB             | obligatory |
|        |            | Thursday   | 2024-11-07 | 14:30        | 15:30        | Introduction to lab                              | Lab                         | MP2/MK         | obligatory |
|        |            | Friday     | 2024-11-08 | 09:00        | 12:00        | Quantitative analysis                            | Lecture                     | JB             |            |
|        |            | Friday     | 2024-11-08 | 13:00        | 15:30        | GIS-theory                                       | Lecture                     | MP2            |            |
|        |            | 46         | Monday     | 2024-11-11   | 09:30        | 11:30  | GIS-theory and applications | Lecture        | MP2        |
|        | Monday     |            | 2024-11-11 | 13:00        | 17:00        | GIS-sampling design                              | Lecture/Lab                 | MP2            | obligatory |
|        | Tuesday    |            | 2024-11-12 | 09:30        | 16:30        | Field Sampling                                   | Lab                         | MK/MP2         | obligatory |
|        | Wednesday  |            | 2024-11-13 | 09:00        | 11:30        | Water Quality lab                                | Lab                         | FE/AH          | obligatory |
|        | Wednesday  |            | 2024-11-13 | 13:00        | 17:00        | Water Quality lab                                | Lab                         | FE/AH          | obligatory |
|        | Thursday   |            | 2024-11-14 | 09:30        | 12:00        | GIS-plotting data                                | Lab                         | MP2            | obligatory |
|        | Thursday   |            | 2024-11-14 | 12:30        | 17:00        | Self-study                                       | Self-study                  |                |            |
|        | Friday     |            | 2024-11-15 | 09:00        | 11:30        | Self-study                                       | Self-study                  |                |            |
|        | Friday     | 2024-11-15 | 13:00      | 17:00        | Self-study   | Self-study                                       |                             |                |            |
|        | 47         | Monday     | 2024-11-18 | 09:00        | 11:30        | Lab Tour   | Visit+lecture               | SJ/ZL/MP       | obligatory |
|        |            | Monday     | 2024-11-18 | 13:00        | 16:00        | Drinking Water treatment                         | Lecture                     | MB             |            |
|        |            | Tuesday    | 2024-11-19 | 10:00        | 12:00        | WW treatment                                     | Lecture                     | MB             |            |
|        |            | Tuesday    | 2024-11-19 | 13:00        | 17:00        | Self-study                                       | Self-study                  |                |            |
|        |            | Wednesday  | 2024-11-20 | 09:00        | 12:00        | Self-study                                       | Self-study                  |                |            |
|        |            | Wednesday  | 2024-11-20 | 13:00        | 15:00        | Ecosystem services                               | Lecture                     | PW             | obligatory |
|        |            | Thursday   | 2024-11-21 | 09:00        | 12:00        | Small scale wastewater treatment                 | Lecture                     | TS             | obligatory |
|        |            | Thursday   | 2024-11-21 | 13:00        | 17:00        | Self-study                                       | Self-study                  |                |            |
| Friday |            | 2024-11-22 | 09:00      | 12:00        | Statistics 1 | Lecture  | JB                          |                |            |
| Friday | 2024-11-22 | 13:00      | 16:00      | Statistics 2 | Lecture      | JB   |                             |                |            |

|    |    |           |            |            |       |                        |   |                 |            |            |
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|    | 48 | Monday    | 2024-11-25 | 10:00      | 12:00 | Käppala WWTP           | Visit+lecture   | MK              | obligatory |            |
|    |    | Monday    | 2024-11-25 | 13:00      | 15:30 | Self-study             | Self-study  |                 |            |            |
|    |    | Tuesday   | 2024-11-26 | 09:00      | 17:00 | Self-study             | Self-study  |                 |            |            |
|    |    | Wednesday | 2024-11-27 | 09:00      | 12:00 | Summary, Water block   | Lecture   | JB, MP          |            |            |
|    |    | Wednesday | 2024-11-27 | 13:00      | 17:00 | Self-study             | Self-study  |                 |            |            |
|    |    | Thursday  | 2024-11-28 | 09:00      | 12:00 | Self-study             | Self-study  |                 |            |            |
|    |    | Thursday  | 2024-11-28 | 13:00      | 17:00 | Self-study             | Self-study  |                 |            |            |
|    |    | Friday    | 2024-11-29 | 09:00      | 17:00 | Self-study             | Self-study  |                 |            |            |
|    |    | 49        | Monday     | 2024-12-02 | 09:00 | 17:00                  | Self-study  | Self-study      |            |            |
|    |    |           | Tuesday    | 2024-12-03 | 09:00 | 12:00                  | Exam, Block 1   | EXAM            | JB/MP      |            |
|    | 2a |           | Wednesday  | 2024-12-04 | 09:00 | 12:00                  | Ventilation   | Lecture         | KE         |            |
|    |    |           | Wednesday  | 2024-12-04 | 13:00 | 16:00                  | Ventilation hälsoskydd                                  | Lecture         | KE         |            |
|    |    |           | Thursday   | 2024-12-05 | 09:00 | 12:00                  | Field trip to Centrum för arbets- och miljömedicin (CAI | Visit           | KE         | obligatory |
|    |    |           | Thursday   | 2024-12-05 | 13:00 | 16:00                  | Noise protection 1                                      | Lecture         | KE         |            |
|    |    | Friday    | 2024-12-06 | 09:00      | 12:00 | Buller i inomhusmiljön | Lecture   | PH              | obligatory |            |
|    |    | Friday    | 2024-12-06 | 13:00      | 16:00 | Noise protection 2     | Lecture   | KE              |            |            |
|    |    | 50        | Monday     | 2024-12-09 | 09:00 | 12:00                  | Noise protection lab                                    | Lab             | KE/MK      | obligatory |
|    |    |           | Monday     | 2024-12-09 | 13:00 | 16:00                  | Noise protection lab                                    | Lab             | KE/MK      | obligatory |
|    |    |           | Tuesday    | 2024-12-10 | 09:00 | 12:00                  | Noise protection field trip                             | Visit - digital | KE         | obligatory |
|    |    |           | Tuesday    | 2024-12-10 | 13:00 | 16:00                  | Noise protection field trip                             | Visit - digital | KE         | obligatory |
|    |    | Wednesday | 2024-12-11 | 09:00      | 12:00 | Self-study             | Self-study  |                 |            |            |
|    |    | Wednesday | 2024-12-11 | 13:00      | 16:00 | Self-study             | Self-study  |                 |            |            |
|    |    | Thursday  | 2024-12-12 | 09:00      | 12:00 | Self-study             | Self-study  |                 |            |            |
| 2b |    | Thursday  | 2024-12-12 | 13:00      | 16:00 | Solid waste I          | Lecture   | JK              | obligatory |            |
|    |    | Friday    | 2024-12-13 | 09:00      | 12:00 | Solid waste II         | Lecture   | JK              | obligatory |            |
|    |    | Friday    | 2024-12-13 | 12:00      | 17:30 | Solid waste field trip | Visit   | MK, JK, CB      | obligatory |            |
|    |    | 51        | Monday     | 2024-12-16 | 09:00 | 12:00                  | Solid waste III   | Lecture         | JK         | obligatory |
|    |    |           | Monday     | 2024-12-16 | 13:00 | 16:00                  | Solid waste IV  | Lecture         | JK         | obligatory |
|    |    |           | Tuesday    | 2024-12-17 | 09:00 | 12:00                  | Self-study  | Self-study      |            |            |
|    |    |           | Tuesday    | 2024-12-17 | 13:00 | 16:00                  | Soil remediation I                                      | Lecture         | JK         | obligatory |
|    |    |           | Wednesday  | 2024-12-18 | 09:00 | 12:00                  | Soil remediation II                                     | Lecture         | JK         | obligatory |
|    |    |           | Wednesday  | 2024-12-18 | 13:00 | 16:00                  | Case study "riktvärden"                                 | Practice        | MB         | obligatory |
|    |    |           | Thursday   | 2024-12-19 | 09:00 | 12:00                  | Self-study  | Self-study      |            |            |

|          |            |            |       |               |                                |                    |     |            |
|----------|------------|------------|-------|---------------|--------------------------------|--------------------|-----|------------|
|          | Thursday   | 2024-12-19 | 13:00 | 16:00         | Case study "riktvärden"        | Practice           | MB  | obligatory |
|          | Friday     | 2024-12-20 | 09:00 | 12:00         | Presentation of case study     | Practice           | MB  | obligatory |
|          | Friday     | 2024-12-20 | 13:00 | 16:00         | Self-study                     | Self-study         |     |            |
| 2c       | 2 Tuesday  | 2025-01-07 | 09:00 | 12:00         | Air quality 1                  | Lecture            | SSt |            |
|          | Tuesday    | 2025-01-07 | 13:00 | 16:00         | Air quality 2                  | Lecture            | SSt |            |
|          | Wednesday  | 2025-01-08 | 09:00 | 11:00         | study visit to Värtaverket     | Visit              | SSt | obligatory |
|          | Wednesday  | 2025-01-08 | 13:00 | 16:00         | Emission calculations          | Practice           | SSt | obligatory |
|          | Thursday   | 2025-01-09 | 09:00 | 12:00         | Air quality 3                  | Lecture            | SSt |            |
|          | Thursday   | 2025-01-09 | 13:00 | 16:00         | Self-study                     | Self-study         |     |            |
|          | Friday     | 2025-01-10 | 09:00 | 12:00         | Air quality 4                  | Lecture            | SSt |            |
|          | Friday     | 2025-01-10 | 13:00 | 16:00         | Self-study                     | Self-study         |     |            |
|          | 3 Monday   | 2025-01-13 | 09:00 | 11:30         | Air quality instrumentation    | Lecture/Lab vi: RK |     |            |
|          | Monday     | 2025-01-13 | 12:30 | 14:30         | Study visit Norra Djurgårdstan | Visit              | MK  | obligatory |
|          | Tuesday    | 2025-01-14 | 09:00 | 12:00         | Self-study                     | Self-study         |     |            |
|          | Tuesday    | 2025-01-14 | 13:00 | 16:00         | Self-study                     | Self-study         |     |            |
|          | Wednesday  | 2025-01-15 | 09:00 | 12:00         | Self-study                     | Self-study         |     |            |
|          | Wednesday  | 2025-01-15 | 13:00 | 16:00         | Self-study                     | Self-study         |     |            |
| Thursday | 2025-01-16 | 09:00      | 12:00 | Self-study    | Self-study                     |                    |     |            |
| Thursday | 2025-01-16 | 13:00      | 16:00 | Self-study    | Self-study                     |                    |     |            |
| Friday   | 2025-01-17 | 09:00      | 12:00 | Exam, Block 2 | EXAM                           | MM                 |     |            |