## WASTE MANAGEMENT IN THE AUTOMOTIVE INDUSTRY

|   | SEMESTER I                       |                       |  |
|---|----------------------------------|-----------------------|--|
|   | SUBJECT                          | FORM OF<br>ASSESSMENT |  |
| 1 | OHS Occupational Health & Safety | С                     |  |
| 2 | Mathematics                      | E                     |  |
| 3 | Micro- and macroeconomics        | E                     |  |
| 4 | Introduction to management       | E                     |  |
| 5 | Computer science                 | С                     |  |
| 6 | Introduction to logistics        | С                     |  |
| 7 | Foreign language 1               | C                     |  |
| 8 | Foreign language 2               | С                     |  |

|   | SEMESTER II                                   |            |  |
|---|---|------------|--|
|   | SUBJECT                                       | FORM OF    |  |
|   |   | ASSESSMENT |  |
| 1 | Statistics for logisticians                   | E          |  |
| 2 | Supply, production and distribution logistics | E          |  |
| 3 | Teamwork integration                          | C          |  |
| 4 | Foreign language 1                            | C          |  |
| 5 | Foreign language 2                            | C          |  |
| 6 | Physical education                            | C          |  |
| 7 | Internship                                    | C          |  |

|   | SEMESTER III                               |                       |  |
|---|--|-----------------------|--|
|   | SUBJECT                                    | FORM OF<br>ASSESSMENT |  |
| 1 | Logistics infrastructure                   | E                     |  |
| 2 | Accountancy                                | E                     |  |
| 3 | Computer networks                          | С                     |  |
| 4 | Ethics in business & negotiation methods   | С                     |  |
| 5 | Selected problems of sustainable logistics | С                     |  |
| 6 | Marketing strategies in logistics          | С                     |  |
| 7 | Foreign language 1                         | E                     |  |
| 8 | Foreign language 2                         | E                     |  |

| SEMESTER IV |  |                       |
|-------------|--|-----------------------|
|             | SUBJECT  | FORM OF<br>ASSESSMENT |
| 1           | Basics of ecology and environmental protection, and consumer behavior                | E                     |
| 2           | Production technologies of elements and components for automotive vehicles           | E                     |
| 3           | Combustion diesel, hybrid and electric propulsion systems in the automotive industry | С                     |
| 4           | Management Information Systems in logistics  | С                     |

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| 5 | Internship |
|---|------------|

С

| SEMESTER V |   |            |
|------------|---|------------|
|            | SUBJECT   | FORM OF    |
|            |   | ASSESSMENT |
| 1          | Logistics operations in waste management of the automotive industry | E          |
| 2          | Materials science in the automotive industry                        | E          |
| 3          | Legal aspects of waste management technology                        | E          |
| 4          | Logistics of recovery in the management of technological waste      | C          |
| 5          | Finance in logistics  | C          |
| 6          | Principles of Law & Intellectual property protection                | C          |

| SEMESTER VI |  |            |
|-------------|--|------------|
|             | SUBJECT  | FORM OF    |
|             |  | ASSESSMENT |
| 1           | Waste processing of the automotive industry - Disassembly and recycling of car scrap, energy recovery      | E          |
| 2           | Logistic system for the management of end-of-life vehicles   | С          |
| 3           | Management of business and marketing information systems in waste management<br>in the automotive industry | С          |
| 4           | Innovation management in logistics   | С          |
| 5           | International logistics networks   | С          |
| 6           | Rescue and medical help  | C          |
| 7           | Diploma repetition   | C          |
| 8           | Diploma exam   | E          |