TTM4502 SPECIALIZATION PROJECT

EVALUATION AND FEEDBACK FORM

# About TTM4502

*TTM4502 is a mandatory course for all master’s students at the Department of Information Security and Communication Technology at NTNU in Trondheim. It is a preparatory project for the master's thesis. It includes the following work items (from the official course description):*

1. *Choose a research assignment, optionally an advanced development task with research elements.*
2. *Address the problem by, e.g., studying background literature in the field, current research literature and, if relevant, through discussions with the "problem owner".*
3. *Describe the motivation for the assignment.*
4. *Describe the state of the art / research front in the field.*
5. *Formulate the specific objective(s) / research question(s) / hypothesis (es) for the master's thesis.*
6. *Describe a proposed method to achieve the objective(s) and, if relevant, verify the result.*
7. *Become familiar with the tools that are planned to be used in the work.*
8. *Prepare an initial plan for the work towards the master's thesis, including: description of sub-tasks, progress, resource utilization and milestones.*
9. *As far as the time permits, conduct and report preparatory work on the assignment.*

*The course is assessed as passed / not passed based on the submitted project report. In order for the report to be graded as passed, all the work items c) – f) and h) listed above must be addressed in a passable manner. Also work item g) must be addressed in a passable manner if specific tools are planned to be used in the work*

*The official course description is available at:* [*https://www.ntnu.edu/studies/courses/TTM4502*](https://www.ntnu.edu/studies/courses/TTM4502)

*The assessment criteria for each of the work items are available at:* [*https://edu.iik.ntnu.no/TTM4502-assessment-criteria*](https://edu.iik.ntnu.no/TTM4502-assessment-criteria)

*This form will be made available to the student(s), who should take it into account when working on his/her(their) master’s thesis next semester.*

# Summary of the evaluation of the report

| **Title** |  |
| --- | --- |
| **Student(s)** |  |
| **Main supervisor** |  |
| **Co-supervisor(s)** |  |
| **External evaluator** |  |

|  |  |
| --- | --- |
| **Overall evaluation** |  |
| **Overall grade** | Passed / Not passed |

# Detailed evaluation of the report and feedback on the work items

*Please provide 4 – 8 lines of feedback for each of the work items.*

| **(c) – Motivation for the assignment** | **Grade****(passed/not passed)** |
| --- | --- |
|  |  |

| **(d) – Describe the state of the art / research front in the field** | **Grade****(passed/not passed)** |
| --- | --- |
|  |  |

| **(e) – Formulate research questions, hypotheses and objectives** | **Grade****(passed/not passed)** |
| --- | --- |
|  |  |

| **(f) – Establish and describe a proposed method to achieve the objective(s) and, if relevant, verify the result.** | **Grade****(passed/not passed)** |
| --- | --- |
|  |  |

| **(g) – Familiarise with and test the tools that are planned to be used in the work  (If relevant)** | **Grade****(passed/not passed)** |
| --- | --- |
|  |  |

| **(h) – Prepare an initial plan for the work towards the master’s thesis** | **Grade****(passed/not passed)** |
| --- | --- |
|  |  |

# Evaluation of the project as a starting point for a master's thesis

*TTM4502 is a preparatory project for the master's thesis (TTM4905). In addition to the evaluation of the report done above, please provide below an assessment and feedback on whether the project and the direction chosen for the project as defined by the student(s) are suitable for a master's thesis. The official course description of the master’s thesis is available at:* [*https://www.ntnu.edu/studies/courses/TTM4905*](https://www.ntnu.edu/studies/courses/TTM4905)*.*

*Please assess and provide feedback on whether:*

* *the nature of the project is in-line with what a master's thesis must be, that is an independent work with a research and/or advanced development focus,*
* *the project is such that the student(s) may reach the learning outcome defined for the master's thesis upon completion, and*
* *it is realistic for the student(s) to complete the project within the timeframe of a master's thesis.*

*If not, please provide recommendations beyond what is covered in the evaluation of the report.*

|  |  |
| --- | --- |
| **Assessment** |  |