**Guidelines for Submitting a Research Topic for an M.Sc. Degree (Research or Project)**

The purpose of a research topic proposal is to ensure that the scope and depth of the research are appropriate for an M.Sc. project. In other words – that the subject has academic or engineering importance and can be completed within the allocated time. In addition, the proposal will help the student focus the study and gauge their progress.

The length of the proposal should be at least three printed pages (and up to 10 pages). The length of an average proposal is approximately four and a half pages.

The proposal must include:

1. The name of the research topic (in Hebrew and English).

2. An introduction describing the scientific background, literature, and similar studies.

3. The goals of the study and detailed questions the study will attempt to answer (for example, hypotheses that will be tested, programs to be written, etc.), an explanation of the interest in the study and of the importance of its undertaking.

4. Details of partial outcomes, if any have already been obtained.

5. Means: computer, software, languages, etc. (in a project), or techniques and algorithms (in research).

6. Bibliography.

7. The details should allow a reader who is not an expert in the research field to understand its subject and what the author wishes to investigate.

For additional information, see the M.Sc. and Ph.D. page on the Faculty website.

**In addition, an electronic copy of the research proposal in a pdf file must be sent to the Advanced Degrees Secretariat at the Faculty.**

**Please note:**

**• If the responsible supervisor is not from the Faculty or is not a Faculty member, approval must be requested in advance from the Deputy Dean for Advanced Degrees at the Faculty.**

**• If one of the supervisors is not from the Faculty or not a Faculty member, please specify in the attached file the faculty and institution to which they belong, and please ask them to send their resume in a pdf file to the Advanced Degrees Secretariat at the Faculty.**

**• If the intended supervisor is taking Sabbatical leave close to the date of submission of the proposal, they must attach a letter explaining their supervision during the Sabbatical.**

**• Please attach a separate sheet stating the research subject in Hebrew and English.**

**• Most supervisors require that the research proposal be written in LaTeX in English.**

**Approval Form for a Research Topic toward an M.Sc. Degree**

1. Please attach a printed abstract of the research proposal to this form

2. **The name of the research topic is to be printed in Hebrew and English**

3. Please enter the research keywords. The Research Ethics exam must be completed

**On the School website > Personal Information > Research Keywords:**

4. The examination for the Research Ethics online course must be completed

5. Please sign in the appropriate places, print the form, and submit it to the Advanced Degrees Secretariat at the Faculty.

**This section is to be completed by the student**

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| --- | --- | --- | --- |
| First name | Last name | I.D. | Academic unit |
|  |  |  |  |

**This section is to be completed by the responsible supervisor**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | First name | Last name | Rank | I.D. |
| **Responsible supervisor** |  |  |  |  |
| **Associate supervisor\*** |  |  |  |  |
| **Consultant\*** |  |  |  |  |
| **\* For an associate supervisor / consultant who is not a member of the Technion Faculty, please attach a resume and a cover letter detailing their part in the supervision and their contribution to the research.** | | | | |

**This section is to be completed by the supervisor**

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| --- | --- |
| **Type of research** (please check box): | **🞏 Research 🞏 Project 🞏 Final Assignment** |
| **Language of composition** (please check box): | **🞏 Hebrew 🞏 English** |

**This section is to be completed by the supervisor – please check 🗹 in the appropriate box and sign**

|  |  |
| --- | --- |
| 🞏 | To the best of my knowledge, the research undertaken in the framework of an advanced degree at the Technion does **not** include any use of persons and/or animals (as defined in the appropriate regulations). |
| 🞏 | To the best of my knowledge, the research undertaken in the framework of an advanced degree at the Technion **includes** or included use of persons and/or animals (as defined in the appropriate regulations). An application to undertake the trials will be submitted by the appropriate Ethics Committee.  I hereby declare that I have read the regulations. Signature: |
|  | |
| 🞏 | To the best of my knowledge, the research undertaken in the framework of an advanced degree at the Technion does **not** include the use of disease pathogens (as defined in the regulations). |
| 🞏 | To the best of my knowledge, the research undertaken in the framework of an advanced degree at the Technion **includes** the use of disease pathogens (as defined in the regulations). An application to undertake the trials will be submitted by the appropriate Ethics Committee.  I hereby declare that I have read the regulations. Signature: |

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| --- | --- | --- | --- |
| **Signature of student** |  | Date |  |
| **Signature of supervisor** |  | Date |  |
| **Signature of associate supervisor** |  | Date |  |
| **Signature of chair/coordinator of advanced degrees** |  | Date |  |