|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Name:** | | ID.: | | | **GPA**: **xxx /4.00** | **Notes:** |
| Terms | | Courses *(completed)* | | |  |  |
| Joined | Graduation | Core | Electives | Seminar |  |
| **21-1** | **23-1** | **3 /3** | **3 /4** | *Completed* |  |

**Student Information**

|  |
| --- |
| Thesis **Title:** |
|  |
| Research **Importance:** |
|  |
|  |
| Research Main **Objective(s):** |
|  |
|  |
| Research **Methodology:** (*Optional, Brief*), The research methodology is proposed as follows: |
|  |
|  |
| Research **Expected Outcomes:** The outcome(s) of the research work would be: |
|  |
|  |
| **Alignment** of Research ***Topic*** & ***Outcomes*** with the ***CEE Department’s* *Strategic Research Goals*** |
|  |
| **Alignment with Specific Strategic Research Goals of the CEE Department** *(Select all that apply)*   |  |  |  |  | | --- | --- | --- | --- | |  | Develop Structural Health Monitoring Systems |  | Renewable Energy | |  | Rehabilitation Materials and Techniques |  | Sustainable Environment | |  | Carbon Utilization |  | Climate Change Adaptation | |  | Cycling of Waste Materials |  | Automation / Process Intensification | |  | Develop Smart and Sustainable Materials |  | Novel Physical-Chemical Processes | |  | Novel Modeling / Testing Methods |  | Exposure and Risk Analysis | |  | Natural Resources Management |  |  | |  | Other(s) – *please specify*: | | |   **Alignment with General Strategic Research Goals of the CEE Department** *(Select all that apply)*  Build research groups in areas related to the grand challenges.  Address the contemporary issues and future needs of society.  Contribute to the establishment/improvement of the codes of practice and regulations  Secure research grants from internal/external resources and funding agencies.  Produce multidisciplinary research.  Develop and equip laboratory facilities through research projects.  Utilize research facilities available in other departments, research centers, or institutes.  Support outbound and inbound summer visits and exchange programs. |

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| **Thesis Committee Formation** | | | | |
| Thesis **P**rincipal **A**dvisor **(PA),** Thesis **C**o-**A**dvisor **(CA), C**ommittee **M**ember (**CM**) | | | | |
| **Thesis Committee** | **Rank** | **Department** | **Role** | **Expected Contribution** |
| Prof. xxxxx |  |  | PA |  |
| Dr. xxxxx |  |  | CA |  |
| Dr. xxxxx |  |  | CM |  |
| Dr. xxxxx |  |  | CM |  |
| Dr. xxxxx |  |  | CM |  |