**THE UNIVERSITY OF TEXAS AT SAN ANTONIO**

**Program of Study for Doctor of Philosophy in Mechanical Engineering**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Student Name:** | | |  | | | | | | | | | | | | | **Student ID:** | | **@** | |
| **Catalog:** | | **2019-2021** | | | | **Major:** | | **Mechanical Engineering** | | | | | | **Concentration:** | | | |  | |
| ***Master’s Degree Awarded:* \*** | | | | | | | | | | | | | | | | | | | |
| **Major:** |  | | | | **Year:** | |  | | **Credit Hours:** | |  | | **Department/Institution:** | | | |  | | |
| *The following courses are required for the degree indicated below:***\*** | | | | | | | | | | | | | | | | | | | |
| Discipline/Number | | | | Course Title | | | | | | Credit Hrs. | | Grade | | | When and Where Completed | | | | |
| 1. **COMMON CORE COURSES** (**6 hrs. required)** | | | | | | | | | | | | | | | | | | | |
| ME 6113 | | | | Experimental Techniques in Eng. | | | | | | 3.0 | |  | | |  | | | | |
| EGR 6013/EGR 6033 | | | |  | | | | | | 3.0 | |  | | |  | | | | |
| 1. **TECHNICAL CORE COURSES** **(6 hrs. required)** | | | | | | | | | | | | | | | | | | | |
|  | | | |  | | | | | | 3.0 | |  | | |  | | | | |
|  | | | |  | | | | | | 3.0 | |  | | |  | | | | |
| 1. **TECHNICAL ELECTIVES (6 hrs. required)** | | | | | | | | | | | | | | | | | | | |
|  | | | |  | | | | | | 3.0 | |  | | |  | | | | |
|  | | | |  | | | | | | 3.0 | |  | | |  | | | | |
| 1. **SEMINAR** (**3 hrs. required)** | | | | | | | | | | | | | | | | | | | |
| ME 7993 | | | | Research Seminar | | | | | | 3.0 | |  | | |  | | | | |
| **DOCTORAL RESEARCH** (**9 hrs. minimum**) | | | | | | | | | | | | | | | | | | | |
| ME 7953 | | | | Doctoral Research | | | | | | 3.0 | |  | | |  | | | | |
| ME 7953 | | | | Doctoral Research | | | | | | 3.0 | |  | | |  | | | | |
| ME 7953 | | | | Doctoral Research | | | | | | 3.0 | |  | | |  | | | | |
| **DOCTORAL DISSERTATION (12 hrs. minimum)** | | | | | | | | | | | | | | | | | | | |
| ME 7983 | | | | Doctoral Dissertation | | | | | | 3.0 | |  | | |  | | | | |
| ME 7983 | | | | Doctoral Dissertation | | | | | | 3.0 | |  | | |  | | | | |
| ME 7983 | | | | Doctoral Dissertation | | | | | | 3.0 | |  | | |  | | | | |
| ME 7983 | | | | Doctoral Dissertation | | | | | | 3.0 | |  | | |  | | | | |
|  | | | | Total | | | | | | 42 | |  | | |  | | | |
|  | | | |  | | | | | |  | |  | | |  | | | |

\* In general, Master’s degree in ME is required for the PhD program. 60 hrs for the PhD program should not have overlap with the courses taken from MS degree (The MS degree should have minimum of 30 credit hours, comparable to requirements of UTSA ME degree). All 60 Ph.D. hours’ courses should be taken at UTSA.

\*\*Minimum of 60 hours of courses with B or above.

Upon completion of the above requirements, in addition to meeting the University-wide requirements for all Doctoral degrees, the above named student has satisfied all requirements for Doctor of Philosophy in Mechanical Engineering.

Supervising Professor’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Advisor of Record’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Doctoral Program Committee Chairman

Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dean of College of Engineering

Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dean of Graduate School

**NOTES:**

Dissertation Committee: Chair: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Member: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Member: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Member: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Member: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Outside Member: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- | --- | --- |
| Applied for degree | \_\_\_\_\_\_\_\_\_\_ | Time Limit (8yr) | \_\_\_\_\_\_\_\_\_\_ | Hours of A \_\_\_\_\_\_\_\_\_\_ x 4 \_\_\_\_\_\_\_\_ |  |
| Advanced to Candidacy | \_\_\_\_\_\_\_\_\_\_ | Comprehensive Exam | \_\_\_\_\_\_\_\_\_\_ | B \_\_\_\_\_\_\_\_\_\_ x 3 \_\_\_\_\_\_\_\_ |  |
| Admission Cleared | \_\_\_\_\_\_\_\_\_\_ | Dissertation Filed | \_\_\_\_\_\_\_\_\_\_ | C \_\_\_\_\_\_\_\_\_\_ x 2 \_\_\_\_\_\_\_\_ |  |
|  |  |  |  | Total \_\_\_\_\_\_\_\_\_\_: GPA (3.0 min) \_\_\_\_\_\_\_\_\_\_ | |