SCHOOL OF ENGINEERING AND COMPUTER SCIENCE

Program of Study for Master of Science Degree in Mechanical Engineering

Student Information

Fill out the details below in the appropriate boxes. Please type your answers.

Table 1: Student Information

Field	Student Entry
Name	Click or tap here to enter text.
Email	Click or tap here to enter text.@oakland.edu
Student G-Number	Click or tap here to enter text.
Address	Click or tap here to enter text.
Phone Number	Click or tap here to enter text.
Date of Admission	Click or tap to enter a date.
Graduate Catalog Followed	Click or tap here to enter text.

M.S. Concentration Selection

Click the appropriate box below to select your concentration:

☐ Automotive Engineering (A)
☐ Dynamic Systems and Control (D)
☐ Energy, Fluid and Thermal Systems (E)
☐ Manufacturing Processes (M)
☐ Solid and Structural Mechanics (S)
☐ General Mechanical Engineering

Click the appropriate box below to select your program path:

☐ Non-Thesis Track: Coursework only
☐ Master’s Thesis Track

PROGRAM OF STUDY

Enter course information in the rows provided if applicable. Please type your answers.

Theory Courses (4 credits)

Please enter your theory course information in the table below. Most students complete one theory course.

Table 2: Theory Course

Course Number	Course Title	Credits	Grade	Semester
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.

Concentration Courses (16 credits)

Please indicate depth area that course satisfies using the drop-down menu. Students opting for the General Mechanical Engineering Option should complete one course from 4 of the 5 concentration options.

Table 3: Concentration Courses

Course Number	Course Title	Credits	Grade	Semester	Depth area
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.	Choose an item.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.	Choose an item.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.	Choose an item.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.	Choose an item.

Elective Courses (12 credits)

Please enter your elective course information in the table below.

Table 4: Elective Courses

Course Number	Course Title	Credits	Grade	Semester
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.

Preparatory Courses

If your conditions for admission require preparatory course(s), please list below.

Table 5: Preparatory Courses, if applicable

Course Number	Course Title	Credits	Grade	Semester
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	Choose an item.	Choose an item.	Click or tap here to enter text.

Thesis Research Information

(To be completed by students on the Master's Thesis Track)

Thesis Topic: Click or tap here to enter text.

Advisory Committee: Enter names of your thesis advisory committee.

1. Click or tap here to enter text. (Chair)
2. Click or tap here to enter text.
3. Click or tap here to enter text.
4. Click or tap here to enter text.

Table 6: Dates of completion and results of various thesis requirements

Thesis Requirement	**Date**	**Result**
Thesis Proposal	Click or tap to enter a date.	☐ PASS ☐ FAIL
Thesis Defense	Click or tap to enter a date.	☐ PASS ☐ FAIL
Graduate Seminar	Click or tap to enter a date.	N/A

Approval and Signatures

Table 7: Required signatures and dates of approval

Role	**Signature**	**Date**
Advisory Committee Chair	Click or tap here to enter text.	Click or tap here to enter text.
Department Chair	Click or tap here to enter text.	Click or tap here to enter text.

Cc: Graduate Study, Department File, Student