PROGRAM of **STUDY** Please type all required information. Do not handwrite. List courses in the order they were/will be completed. Each course, directed reading, independent study, etc. should be listed on a separate line. Include only those courses that will be applied to the degree. **MASTER of SCIENCE** M675 **MAJOR:** Mechanical Engineering CONCENTRATION: OU ID: NAME: **COURSE NAME COURSE PREFIX HOURS GRADE** SEMESTER CREDIT* & NUMBER & YEAR * For OU graduate courses including Norman, Tulsa, OU North America and Europe, and OU Online, leave this column blank. For transfer credit (including OU Health Sciences Center courses), enter the institution name in this column. For courses applied to a dual master's degree, enter Shared in this column. AME COURSES AT THE 5000 LEVEL OR HIGHER Thesis students: At least 12 hours required. No more than 3 may be in 5890, 5990, or other S/U-graded enrollments. Non-thesis students: At least 18 hours required. May include up to 3 hours 5890 and up to 3 hours 5990. MATH OR ANALYSIS: At least 3 hours of graduate-level coursework in mathematics or advanced engineering analysis. **ADDITIONAL GRADUATE COURSES** Thesis students: Up to 9 hours of approved graduate-level courses from other fields of engineering, physical sciences, mathematics, or AME courses, including 4000-level courses not required for the B.S. in the major field. Students who elect a 2-hour lab course may include 1 hour of AME 5890 or 5990. Non-thesis students: Up to 12 hours approved graduate level courses chosen from other fields of engineering, physical sciences, mathematics, or AME courses. May include up to 3 hours in S/U-graded courses and up to 6 hours of 4000-level AME courses not required for the B.S. in the major field. THESIS RESEARCH: 6 hours AME 5980 required for thesis students. A completed Master's Thesis Topic and Committee Membership form must be attached. **TOTAL HOURS:** 30 hours required for thesis degree 36 hours required for non-thesis degree I intend to graduate in the _ semester. I hereby request approval of my program of AS for ACAD study as outlined above. I understand that I am responsible for reviewing the policies and procedures governing graduate study at the University of Oklahoma as published in the Graduate College Bulletin. I am also enrolled as a doctoral student, and I wish to receive the non-thesis No Yes master's degree on the basis of my doctoral general examination, which I will take in the _____ semester. GRADUATE COLLEGE Student Signature Date I have reviewed the above-named student's proposed program of study and I recommend approval. Printed Name of Graduate Liaison **Graduate Liaison Signature** Date FOR GRADUATE COLLEGE USE ONLY: Program effective Fall 2008. Semester Admitted/Re-admitted: / | Timeline Begins: | Hours Required: ____ Date Checked: OK **Problem**