

Requirements for the Master of Robotics (M.Rob.)

A) Admission

- 1) Admission requirements for the M.Rob. are in accordance with the general requirements of the Graduate Division of the University of California, San Diego, as specified by the Graduate Council and approved by the Dean of Graduate Studies.
- 2) For acceptance, applicants must have an overall GPA of 3.0, and strong letters of recommendation.
- 3) Applicants must submit Graduate Record Exam (GRE) general test scores.
- 4) Test of English as a Foreign Language (TOEFL) scores are required for international students whose native language is not English.

B) Program

The M.Rob. program shall be structured in accordance with one of the following:

Thesis Plan– Credit must be obtained for a minimum of 48 quarter units distributed as follows: at least 21 units must be in graduate courses in the major field, no more than 12 units may be in upper-division courses, and there must be at least 6 units which lead to a Master's thesis or project under the direction of a UCSD faculty member. The thesis or project will be reviewed and approved by a three-member committee, appointed by the Dean of Graduate Studies, which includes at least two UCSD faculty members.

Comprehensive Examination Plan. Credits must be obtained for a minimum of 48 credits of which at least 36 units must be in graduate courses. At least 21 units must be in the major field, and an additional 15 units must be graduate course. Upto 12 units may be upper-division courses. No more than 4 units can be research credits (299 courses). For at least three of the major field courses a successful comprehensive exam must be completed.

C) Scholarship

The 48 units of required course work must be taken for a letter grade (A-F), except for Research (299 courses) for which only Satisfactory/Unsatisfactory (S/U) grades are allowed. Courses for which a D or F is received may not be counted. Students must maintain a 3.0 grade point average overall.

D) Residency

The minimum residence requirement is three academic quarters. Academic residence is met by satisfactory completion of at least four units per quarter.

E) Faculty Advisor

The program of work shall be under the supervision and subject to the approval of a member of the program faculty.