

MATERIALS DEPARTMENT
 http://www.materials.ucsb.edu
 College of Engineering
 University of California, Santa Barbara

Student Name: _____ Perm: _____

MASTER OF SCIENCE – PLAN 2 – MATERIALS – 2016-17

In addition to departmental requirements, candidates for graduate degrees must fulfill University requirements described in the “Graduate Education” section of the UCSB General Catalog.

Students who are eligible to receive their Master’s degree with the Plan 2 are either terminal M.S. students or B.S./M.S. students.

Students in this plan are required to (1) complete **42 units** of coursework including a minimum of 27 units from approved 200 level courses (200-289), at most 6 units of approved advanced undergraduate courses not used already for credit toward a previous degree, no fewer than 3 and no more than 6 units of independent studies or research (Matrl 596), and 3 units of seminars (Matrl 290), and (2) submit an acceptable engineering report based on the independent studies. The report must be approved by a committee of two faculty members, including the student’s advisor. At least one member of the committee must have majority appointment in Materials.

| CORE COURSE REQUIREMENTS (4.0 units total) | | | |
|---|-------------|-------|-------|
| COURSE # | COURSE NAME | UNITS | GRADE |
| MATRL 200A | | 4.0 | |

| APPROVED 200 LEVEL COURSES (27.0-33.0 units) | | | |
|---|-------------|-------|-------|
| COURSE # | COURSE NAME | UNITS | GRADE |
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| APPROVED ADVANCED UNDERGRADUATE COURSES (6.0 maximum units, optional) | | | |
|--|-------------|-------|-------|
| COURSE # | COURSE NAME | UNITS | GRADE |
| | | | |
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| GROUP SEMINARS (3.0 units required total) | | |
|--|------------------------|-----------------|
| COURSE # | COURSE NAME | UNITS SATISFIED |
| MATRL 290 | Research Group Studies | |

| INDEPENDENT RESEARCH (3.0-6.0 units required) | | |
|---|-------------------------------|-----------------|
| COURSE # | COURSE NAME | UNITS SATISFIED |
| MATRL 596 | DIRECTED READING AND RESEARCH | |

| CAPSTONE REQUIREMENT |
|---|
| <p>All students must submit an acceptable engineering report based on independent studies. The report must be approved by a committee of two faculty members, including the student's advisor. At least one committee member must have a majority appointment in Materials. Required coursework must be completed by the end of the quarter in which the report is submitted.</p> <p>M.S. Committee: Chair: _____</p> <p>Member: _____</p> <p>Project Date: _____</p> |

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| <p>M.S. DEGREE REQUIREMENTS SATISFIED: _____ Quarter/Year</p> <p>DEPT GRADUATE ADVISOR SIGNATURE: _____</p> <p>_____</p> <p>Print Name</p> |
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| FOR GRADUATE DIVISION USE ONLY | |
|--|--|
| Residence requirement-minimum 3 quarters (<i>verify departmental requirement</i>) | |
| Required units completed = 42.0 | |
| Language requirement Satisfied (<i>if required</i>) | |
| No grades of I, NR, or NG | |
| 3.0 or better GPA overall | |
| B or better in all core courses (<i>200-level – verify if departmental requirement</i>) | |
| Registered quarter of degree or Filing Fee LOA: _____ | |
| Master's Form I / COI and committee entered | |
| Master's Thesis date received (<i>signature page/e-filed and entered in SReg</i>): _____ | |
| Master's Thesis Submission Fee: _____ | |
| ProQuest ID _____ Permission Ltrs uploaded? | |
| Master's Degree Awarded (mm/dd/yy) | |