

Master of Science ---- Food Science

| | | Status Of Department Requirements | |
|---|---|-----------------------------------|--------|
| | | Completed | Needed |
| A | Physics (2 semesters) | | |
| | Chemistry, General (2 semesters) | | |
| | Chemistry, Organic (complete course) | | |
| | Microbiology with Lab (1 semester) | | |
| | Biochemistry (1 semester) | | |
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| B | Food processing (1 semester) | | |
| | Food Chemistry (2 semesters) e.g. FS 541,542 | | |
| | Nutrition (1 semester) | | |
| | Statistics (1 semester) | | |
| | Food Microbiology (1 semester) | | |
| | Food Analysis (1 semester)* | | |
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*An analytical chemistry course in the department of Chemistry at the 400 level or greater may be used to satisfy this requirement.

Up to 15 graded (not audited) credits from group B may be offered toward the Graduate School requirement of 30 credits for the M.S. degree, provided that the courses are at a level of 500 or greater.

Thesis Option – Minimum 30 Credits (including seminar)

- 1.) No less than 6 credits of graded (not audited) 600-700 level courses (Not Independent Study). Of these, up to 3 may be from courses (directly related to food science) outside the department. (The Graduate School requirement is no less than 6 credits in the 600 to 800 series of courses)
- 2.) Six (minimum) to ten (maximum) thesis credits.
- 3.) One credits of seminar (i.e., presentation of 1 seminar).

Non-Thesis Option – Minimum 30 Credits

- 1.) No less than 6 credits of graded 600-700 level courses. (The Graduate School requirement is no less than 12 credits of courses in the 600-800 series).
- 2.) Up to six Credits of Independent study, FS 696
- 3.) One credits of seminar (i.e. presentation of 1 seminar).