A minor in food processing is for students who wish to develop a better understanding of the fundamental principles of food processing for value addition, with a focus on plant operations. This minor will be especially helpful for those students who plan to work in the food industry. Topics covered include microbiology and engineering as food is processed and packaged.

The minor in Food Processing consists of 20 credit hours of course work including 14-15 hours of required courses. The distribution is listed below. If you follow the guidelines on this sheet in completing the minor, you should file the Minor Program Form with your college or school counselor. Any variation from the program described on this sheet needs the approval of the coordinating advisor.

**Required courses (14-15 credit hours)**

- Fd Sc&Te 401 3
- Fd Sc&Te 648 3

One from:

- Microbiology 509 (5)*
- Microbiology 520 (5)*

* If Microbiology 509 or 520 is taken for major or GEC, then 5 additional elective credits must be taken.

One from:

- Fd Sc&Te 610 (4), 611 (4), 613 (4), 630 (3)
- Anim Science 555.02 (4)
- FA&B Eng 481 (3)

**Electives (5-6 credit hours)**

- Fd Sc&Te 410 (3), 610 (4), 611 (4), 613 (4), 621 (3), 630 (3), 636.01 (3), 649 (3)
- Anim Science 555.02 (4)
- FA&B Eng 481 (3)

**Food Processing Minor program guidelines**

The following guidelines govern this minor.

- **Required for graduation**: No
- **Credit hours required**: a minimum of 20
- **Transfer credit hours allowed**: A maximum of 10
- **Overlap with the GEC**: If Microbiology 509 or 520 is taken for major or GEC, then 5 additional elective credits must be taken.
- **Overlap with the major**: Not allowed and
  - The minor must be in a different subject than the major.
  - The minor is not available to students majoring in agronomy, crop science, or landscape horticulture.
  - The same courses cannot count on the minor and on the major.

- **Overlap between minors**: Each minor completed must contain 20 unique hours.

  - **100-level course**: For every five credit hours of 100-level course work on the minor, the minimum total required for the minor is increased by five.

- **Grades required**
  - Minimum C- for a course to be listed on the minor
  - Minimum 2.00 cumulative point-hour ratio required for the minor.
  - Course work graded Pass/Non-Pass cannot count on the minor.
  - A minor should be declared at the time a student accumulates 90 hours

- **Approval required**: The minor program description sheet indicates if the minor course work must be approved by:
  - A college or school counselor

- **Filing the minor program form**: The minor program form must be filed at least by the time the graduation application is submitted to a college/school counselor.

- **Changing the minor**: Once the minor program is filed in the college office, any changes must be approved by:
  - A college or school counselor

---

College of Arts and Sciences
Curriculum and Assessment Services
154 Denney Hall, 164 W. 17th Ave.
http://artsandsciences.osu.edu
DH 3/3/10
Update 8/27/10 DH