Arizona State University East, East College
DEPARTMENT OF NUTRITION

FOOD AND NUTRITION MANAGEMENT

All degrees require 120 total credit hours, of which 45 must be upper division (300 and 400 level).

Degree requirements include proficiency and general requirements for the University, the Department of Nutrition, and this specific concentration of Food and Nutrition Management. Note that the Major is Nutrition and the Concentration is Food and Nutrition Management. For course descriptions and prerequisites, see the General Catalog.

UNIVERSITY GENERAL STUDIES REQUIREMENTS
AGEC/TGECC Certification

First-Year Composition
__ ENG 101 1st-yr Composition AND
__ ENG 102 1st-yr Composition OR
__ ENG 105 Adv English Composition

Literacy (L) – Two 2 courses, one must be upper div.
__ L (NTR 448 would fulfill this.)
__ L (NTR 344 fulfills this.)

Numeracy
__ MA (Math) (MAT 114 or 117 or higher required.)
__ CS (Computers or Statistics)

Science (S)
__ S General (CHM 101 fulfills this)
__ S Quantitative (CHM 231/235 fulfills this)

Combined Requirements for two core areas: (1.) Social / Behavioral Science and (2.) Humanities / Fine Arts
- 15 hrs total
- 6 hrs from one core area and 9 hrs from the other
- At least 3 hrs must be upper division

Humanities and Fine Arts (HU)
__ ( )
__ ( )
__ ( )

Social and Behavior Sciences (SB)
__ ( )
__ ( )
__ ( )

Awareness Areas (All three areas must be filled. These requirements are usually met from the HU/SB course selections. Check General Studies Courses in the General Catalog.)
__ C (Cultural Diversity)
__ G (Global Awareness)
__ H (Historical Awareness)

NOTES:
- This degree concentration does not meet the American Dietetic Association Didactic Program in Dietetics (DPD) requirements.
- A grade of C or better is required for all upper division Department and Related courses.
- An "*" indicates that the course has a prerequisite. Consult the University Catalog for this and other information.
- F = Fall   S = Spring   SS = Summer Session Course rotations may vary. Check current course bulletin for class schedules.

DEPARTMENT - MAJOR/CONCENTRATION REQUIREMENTS
Credit Requirements from Nutrition Department
__ 30 Total  __ 18 Upper Division

MAJOR REQUIREMENTS
__ (3) NTR 100 Introduction to Nutrition (F/S/SS) or NTR 241 Human Nutrition (F/S/SS)
__ (3) NTR 142 Applied Food Principles (F/S)
__ (3)*NTR 343 Food Service Purchasing (F)
__ (3)*NTR 344 Nutrition Services Mgmt (L) (S)
__ (3)*NTR 442 Experimental Foods (F/S)
__ (3)*NTR 445 Quantity Foods Production (F/S)

Five more classes are needed from the Department of Nutrition for a total of 30 credits, of which 18 credits must be upper division. Only three credit hours of Independent Study can be applied to these requirements.
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RELATED COURSE REQUIREMENTS

PART 1
__ (3) Management (MGT 301, 380, 394, or AGB 310)
__ (3) Marketing (MKT 300, 394, or *AGB 320)
__ (3) Business or Agribusiness
__ (3) Business or Agribusiness

Courses to fulfill the final two business requirements should be taken from the following Departments: ACC, AGB, BUS, COB, CIS, CSE, ECN, FIN, GBS, HSA, IBS, MGT, MKT, QBA

PART 2
__ (4)*MIC 205/206 Microbiology Lecture/Lab
__ (4)*CHM 101 Introductory Chemistry
__ (4)*CHM 231/235 Organic Chem Lecture/Lab

ADDITIONAL COURSES TO MEET UNIVERSITY REQUIREMENTS

Further course selection will be necessary to meet all University requirements. Suggested course groupings are on back of this sheet. See advisor for further help.

Further Course Selections as needed:
__ ( )
__ ( )
__ ( )
__ ( )
__ ( )
__ ( )
Below are suggested courses to be taken within the Departmental Course requirements and Business or Agribusiness Course Requirements to provide a specific professional focus to your college career. For further information contact your academic advisor.

### These groupings are recommendations only.

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<tr>
<th>CAREER-RELATED COURSES:</th>
<th>SUGGESTED DEPARTMENTAL COURSES</th>
<th>SUGGESTED BUSINESS OR AGRIBUSINESS COURSES</th>
<th>SUGGESTED OTHER COURSES (These courses may not be needed to graduate, but are guidelines to meet other professional goals.)</th>
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| **Adult and Childcare Feeding Specialist** | NTR 341  
NTR 448  
NTR 450  
NTR 451 | See class offerings in Health Services Administration | To receive a minor in gerontology:
1. PGS 427 or SWU 498  (3 credits)
2. GRN 484 (Internship)  (3 credits)
3. 12 additional credits from selected courses. NTR 451 counts toward these 12 credits. See your advisor for a more complete list of courses. |
| **Registered Sanitarian** | NTR 300  
NTR 448 | AGB 368  
AGB 440  
AGB 442  
CHM 302  
ETM 302  
ETM 303  
ETM 401  
ETM 407 | Steps required to becoming Registered Sanitarian:
1. Complete 30 credits natural sciences
2. Examination covering 12 Domains of knowledge in food, water, and other environmental health issues.
See your advisor for specific courses to meet the natural sciences requirement, and courses that would prepare you in the various domains of knowledge. |
| **Minor in Business** | NTR 300 | MKT 394 (Required)  
MGT 394 (Required)  
MGT 394 (Required)  
ACC 394 (Required)  
One (1) other business courses. E.g. ECN 304, FIN 394, LES 394 | To declare a minor in business you must:
1. Complete 5 courses in business (See advisor or College of Business for list of specific courses)
2. Have 56 credits in good standing (2.0 ASU GPA) to get into upper division courses
3. Complete a minor verification form in the College of Business. Forms may be obtained in BA 123. |
| **Minor in Small Business Programs**  
(18 credits total required) | NTR 300 | COB 380 (Required, prerequisite for other four required courses)  
COB 381 (Required)  
COB 382 (Required)  
COB 383 (Required)  
COB 384 (Required)  
One (1) other business course. E.g. ECN 306, FIN 380, LES 308, MGT 380, MKT 382 | Courses restricted to students with 56 hours and good standing in the University (2.00 GPA).
In addition to the course work students are required to attend a minimum of three Ca$hing In ™ Seminars with local and national experts. These are generally held late afternoons or Saturdays. |