

# Nutritional Sciences - Pre-Dental/Pre- Medicine (B.S.)

The program focuses on preparing students for entry into medical and dental schools. With increasing recognition of the association between diet and disease and the importance of diet in health promotion, nutritionists and dietitians are needed to participate in research, educate the public on ways to promote health through diet, and to educate individuals suffering from chronic diseases on ways to incorporate dietary modifications into their lifestyles.

## Freshman Year First Semester

Item #	Title	Credits
AHCC 110	General Orientation	2
ENGW 101/102	Freshman English Writing	3
MATH 006	College Algebra I	3
NUTR 161	Introduction to Nutrition	3
	Afro-American Studies Elective * (Options: see Elective Group Descriptions)	3
	Physical Education (Active)	1
	<b>Sub-Total Credits</b>	<b>15</b>

## Freshman Year Second Semester

Item #	Title	Credits
AHCC 003	Medical Terminology	2
CHEM 003	Gen Chemistry I	4
CHEM 005	Gen Chem Lab I	1
	ENGW 102/104	3
	MATH 010/156	4
NUTR 320	Nutritional Life in the Cycle	3
	<b>Sub-Total Credits</b>	<b>17</b>

## Sophomore Year First Semester

Item #	Title	Credits
BIOL 101	General Biology Lec/Lab	4
CHEM 004	Gen Chemistry II	4
CHEM 006	General Chem Lab II	1
NAHS 171	Anatomy and Physiology I	4
NUTR 183	Community Nutrition	3
	<b>Sub-Total Credits</b>	<b>16</b>

## Sophomore Year Second Semester

Item #	Title	Credits
BIOL 102	General Biology Lec/ Lab	4
CHEM 141	Organic Chemistry I (Lecture)	3
NAHS 172	Anatomy and Physiology II	4
NUTR 006	Introduction to Foods	4
<b>Sub-Total Credits</b>		<b>15</b>

## Junior Year First Semester

Item #	Title	Credits
CHEM 151	Biochemistry I	3
NUTR 323	Evaluation of Nutrition Status	3
CHEM 142	Organic Chemistry II	3
CHEM 145	Organic Chem Lab	3
<b>Sub-Total Credits</b>		<b>12</b>

## Junior Year Second Semester

Item #	Title	Credits
NUTR 175	Advanced Nutrition	3
AHCC 301	Ethics for Health Professionals	2
SOCI 110	Elementary Statistics	3
NUTR 410	Medical Nutr The I	3
PHYS 001	General Physics Lec-Rec-Lab I	5
<b>Sub-Total Credits</b>		<b>16</b>

## Senior Year First Semester

Item #	Title	Credits
BIOL 220	General Microbiology Lec/Lab	4
NUTR 413	Medical Nutrition Therapy II	3
NUTR 416	Res Meth in Nutrition	3
PHYS 002	General Physics Lec-Rec-Lab II	5
<b>Sub-Total Credits</b>		<b>15</b>

## Senior Year Second Semester

Item #	Title	Credits
NUTR 169	Field Experience in HNF	5
NUTR 189	Food Chemistry and Analysis	4
NUTR 425	Issues in Dietetics & Nutrition (Senior Standing)	2
PSYC 050	Intro to Psychology	3
<b>Sub-Total Credits</b>		<b>14</b>

## Category Descriptions

### Afro-American Studies Elective \* (Options: see Elective Group Descriptions)

ENGL 054	Afro-American Lit to 1940	3
ENGL 055	Afro-American Lit From 1940	3
AFRO 005	Intro Afro-American Studies I	3
AFRO 006	Intro Afro-America Studies II	3
HIST 005	Intro Black Diaspora I	3
HIST 006	Intro to Black Diaspora II	3
AFST 101	Intro to Contemporary Africa	3
FASH 102	African American Dress	3
POLS 006	Pan-Africanism	3
MUTP 100	Blacks in the Arts	3

## Physical Education (Active)

### ENGW 102/104

ENGW: Placement based on ACTE/SATW scores used by the English department.

### MATH 010/156