Howard University

Department of Nutritional Sciences

Major: Human Nutrition and Food (Pre-dent Emphasis)

Minor: Chemistry

	Course Number & Title		Credit
Freshman Year **Fall Semester (17-18 Cr)**	AHCC-110	General Orientation	2
	ENGL -002	Freshman English	3
	CHEM -003	General Chemistry Lecture	4
	CHEM -005	General Chemistry Lab	1
	PHED -000	Physical Education (Active)	1
	MATH-006 MATH -007	College Algebra I **or** Pre-calculus	3 4
	NUTR -006	Introduction to Foods Lecture /Lab	3
Freshman Year **Spring Semester (19 Cr)**	NUTR -161	Nutrition	3
	ENGL- 003	Freshman English	3
	CHEM -004	General Chemistry Lecture	4
	CHEM -006	General Chemistry Lab	1
	PHED -000	Physical Education (Active)	1
	MATH -010 MATH -156	College Algebra II (If College Algebra I was taken) **or** Calculus I (If Pre-calculus was taken)	4
		*Afro- American Studies	3
Sophomore Year **Fall Semester (16 Cr)**	CHEM -141	Organic Chemistry Lecture	3
	CHEM -145	Organic Chemistry Lecture /Lab	3
	BIOL -101	General Biology Lecture/Lab	4
	COMP -004 AHCC -202	Computers & Society Lecture/Lab **or** Introduction to Computer Techniques	3 3
	HUCO -101	Principles of Speech	3
Sophomore Year Spring Semester (17 Cr)	CHEM -142	Organic Chemistry Lecture	3
	AHCC-000	**D/AHS Core (Elective)	3
	BIOL -102	General Biology Lecture/Lab	4
	MPHY -008	General Physiology	4
	NUTR -008	Meal Planning	3

*Course must be selected from African-American Cluster

**Course must be selected from Allied Health Core

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Junior Year **Fall Semester (17 Cr)**	BIOL -220 MDMI -112	General Microbiology Lecture/ Lab **or** General Microbiology	4
	NUTR -130 CHEM-156	Nutrition Biochemistry **or** Biochemistry Survey	3 3
	CHEM -157	Biochemistry Survey Lab	2
	PHYS -001	General Physics Lecture/Lab	5
	NUTR -183	Community Nutrition	3
Junior Year **Spring Semester (17 Cr)**	NUTR -175	Advance Nutrition	3
	NUTR-189	Food Chemistry & Analysis Lecture/Lab	4
	PHYS -002	General Physics Lecture/Lab	5
	AHCC -375	Geriatrics	2
	NUTR -323	Evaluation of Nutritional Status	3
Senior Year **Fall Semester (19 Cr)**	AHCC -301	Ethics for Health Profession	2
	NUTR -410	Diet Therapy	5
		***Statistics	3
	NUTR -210 SEED -005	Methods of Teaching Nutrition **or** Education Psychology	3 3
	MDAN -168	Basic Human Anatomy	4
	NUTR -416	Research Methods in Nutrition	2
Senior Year **Spring Semester (16 Cr)**	NUTR -425	Issues Diet-Nutrition	2
	NUTR -169	Field Experience in HNF	6
	PSYC -050	Introduction to Psychology	3
	AHCC -003	Medical Terminology	2
	SOCI -001	Introduction to Sociology	3

TOTAL CREDIT HOURS = 138 -139

***Course must be selected from among the following: SOCI-110, MATH-009, PSYC -063,

DAT can be taken in October of the Junior Year.