

**Howard University
Graduate School
Department of Nutritional Sciences**

**Academic Program Leading to the Master of Science Degree
(Community Nutrition Emphasis)**

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-284	Community Nutrition	3	NUTG-310	Grad Sem Nutrition	1
*NUTG-	Elective	2-3	****NUTG-	Elective	2-3
NUTG-	Elective	3	***NUTG-	Elective	3
***	Statistics	3-4	NUTG-316	Eval of Nutr Status	3
			NUTG-318	Tech in Comm Nutr	2
Total		11-13	NUTG-302	Thesis in NS ¹	1
			Total		12-13

<u>Fall Semester</u>		
NUTG-301	Thesis in NS ¹	3
**NUTG-	Elective	3
*****	Elective	3
Total		9

Total Credit Hours=32-35

*Course may be selected from Carbohydrate & Energy Metabolism (NUTG-311), Proteins (NUTG-312), Lipids (NUTG-313), or Vitamins (NUTG-314)

**Course may be selected from Proteins (NUTG-312), Lipids (NUTG-313), Vitamins (NUTG-314), or International Nutrition (NUTG-540)

***Course may be selected from Introduction to Statistical Methods (HUDE-205), Statistics I (PSYC-207), or Biostatistics (BIOG-430)

****Course may be selected from Nutrition in Aging (NUTG-208), or Minerals (NUTG-315)

*****Course may be selected from Minerals (NUTG-315), Global Health and Nutrition (NUTG-501), or Nutrition Policy (NUTG-503)

*****Course may be selected from graduate courses preferably in Nutrition, Biochemistry, Psychology, Sociology, Chemistry, Education, Communications, or Sociology and Anthropology

¹Thesis in NS can be taken only after admission to candidacy

**Howard University
Graduate School
Department of Nutritional Sciences**

**Academic Program Leading to the Master of Science Degree
(Experimental Nutrition Emphasis)**

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-319	Res Method Exp Ntr	4	NUTG-310	Grad Sem Nutrition	1
*NUTG-	Elective	2-3	****NUTG-	Elective	3
NUTG-	Elective	3	***NUTG-	Elective	3
***	Statistics	3-4	NUTG-316	Eval of Nutr Status	3
			NUTG-302	Thesis in NS ¹	1
Total		12-14	Total		11

<u>Fall Semester</u>		
NUTG-301	Thesis in NS ¹	3
**NUTG-	Elective	3
*****	Elective	3
Total		9

Total Credit Hours=32-34

*Course may be selected from Carbohydrate & Energy Metabolism (NUTG-311), Community Nutrition (NUTG-284), Proteins (NUTG-312), Lipids (NUTG-313), or Vitamins (NUTG-314)

**Course may be selected from Community Nutrition (NUTG-284), Proteins (NUTG-312), Lipids (NUTG-313), Vitamins (NUTG-314), or International Nutrition (NUTG-540)

***Course may be selected from Introduction to Statistical Methods (HUDE-205), Statistics I (PSYC-207), or Biostatistics (BIOG-430)

****Course may be selected from Nutrition in Aging (NUTG-208), or Minerals (NUTG-315)

*****Course may be selected from Minerals (NUTG-315), Global Health and Nutrition (NUTG-501), or Nutrition Policy (NUTG-503)

*****Course may be selected from graduate courses preferably in Nutrition, Biochemistry, Psychology, Sociology, Chemistry, Education, Communications, or Sociology and Anthropology

¹Thesis in NS can be taken only after admission to candidacy

Howard University
Graduate School
Department of Nutritional Sciences
Academic Program Leading to the Doctor of Philosophy Degree
(Community Nutrition Emphasis)

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-284	Community Nutrition	3	NUTG-310	Grad Sem Nutrition	1
NUTG-312	Proteins	3	**	Statistics	3
NUTG-313	Lipids	3	NUTG-316	Eval of Nutr Status	3
*	Statistics	3-4	NUTG-318	Tech in Comm Nutr	2
NUTG-310	Grad Sem Nutrition	1	BIOC-182	Clinical Biochem	3
Total		13-14	Total		12

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-314	Vitamins	3	NUTG-310	Grad Sem Nutrition	1
NUTG-311	Carbohydrate and Energy Metab.	2	NUTG-402	Res in Nutrition	1
NUTG-310	Grad Sem Nutrition	1	NUTG-208	Nutrition in Aging	2
HHPL-385	Comm Org for Hlth	3	***	Epidemiology	3
****	Elective	3	NUTG-315	Minerals	3
****	Elective	2-3	****	Elective	3
Total		14-15	Total		13

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-401	Res in Nutrition	3	NUTG-405	PhD Dissertation ¹	6
NUTG-404	PhD Dissertation ¹	3	****	Elective	3
****	Elective	3	Total		9
****	Elective	3			
Total		12			

Total Credit Hours=73-75

*Course may be selected from Introduction to Statistical Methods (HUDE-205), Statistics I (PSYC-207) or Biostatistics (BIOG-430)

**Course may be selected from Intermediate Statistics (HUDE-400), or Statistics II (PSYC-208)

***Course may be selected from courses offered through the consortium

****Course may be selected from graduate courses preferably in Nutrition, Biochemistry, Psychology, Sociology, Chemistry, Education, Communications, or Sociology and Anthropology

¹PhD Dissertation can be taken only after admission to candidacy

**Howard University
Graduate School
Department of Nutritional Sciences
Academic Program Leading to the Doctor of Philosophy Degree
(Experimental Nutrition Emphasis)**

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-312	Proteins	3	NUTG-310	Grad Sem Nutrition	1
NUTG-313	Lipids	3	NUTG-315	Minerals	3
NUTG-311	Carbohydrate and Energy Metab.	2	NUTG-316	Eval of Nutr Status	3
NUTG-310	Grad Sem Nutrition	1	**	Elective	3
*	Statistics	3-4	***	Statistics	3
Total		12-13	Total		13

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-314	Vitamins	3	NUTG-310	Grad Sem Nutrition	1
NUTG-319	Res Meth Exp Nutr	4	NUTG-401	Res in Nutrition	3
**	Elective	3	**	Elective	3
NUTG-310	Grad Sem Nutrition	1	****NUTG-	Elective	2-3
NUTG-402	Res in Nutrition	1	**	Elective	3
Total		12	Total		12-13

<u>Fall Semester</u>			<u>Spring Semester</u>		
NUTG-401	Res in Nutrition	3	NUTG-404	PhD Dissertation ¹	3
NUTG-404	PhD Dissertation ¹	3	CHEM-252	Biochemistry	3
CHEM-251	Biochemistry Lec I	3	**	Elective	3
BIOC-203	Biochemistry Lab	3	**	Elective	3
Total		12	Total		12

Total Credit Hours=73-75

*Course may be selected from Introduction to Statistical Methods (HUDE-205), Statistics I (PSYC-207), or Biostatistics (BIOG-430)

**Course may be selected from graduate courses preferably in Nutrition, Biochemistry, Psychology, Sociology, Chemistry, Education, Communications, or Sociology and Anthropology

***Course may be selected from Intermediate Statistics (HUDE-400), or Statistics II (PSYC-208)

****Course may be selected from Nutrition in Aging (NUTG-208), Techniques in Community Nutrition (NUTG-316), Global Health and Nutrition (NUTG-501), Nutrition Policy (NUTG-503), or Special Problems in Nutritional Science (NUTG-203)

¹PhD Dissertation can be taken only after admission to candidacy