**NUTRITION PHD BIOCHEMISTRY (BIO) DIVISION WORKSHEET**

**2014 - 2015**

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| **PHD-BIO Degree Requirement Worksheet** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***Student's Name/PID #*** |
| **Course Number** | **Course Title** | **Semester Completed** | **Credits** | **Grade(s)** | **Pertinent notes: all substitutions and exemptions.** |
| **SPH CORE** |  |  |  |  |  |
| BIOS 600/BIOS 545 | Principles of Statistical Inference/Principles of Experimental Analysis |  | 3.0 |  |  |
| EPID 600/EPID 710 | Principles of Epidemiology/Fundamentals of Epidemiology |  | 3.0 |  |  |
| HBEH 600\* | Social and Behavioral Sciencesin Public Health |  | 3.0 |  |  |
| SPHG 600 | Introduction to Public Health |  | 3.0 |  |  |
| **PHD COMPREHENSIVE EXAMINATION COURSE REQUIREMENTS** |
| NUTR 600 | Human Metabolism: Macronutrients |  | 3.0 |  |  |
| NUTR 620 | Human Metabolism: Micronutrients |  | 3.0 |  |  |
| NUTR 845 | Nutritional Metabolism |  | 3.0 |  |  |
| **BIO DIVISION REQUIRED COURSES** |
| NUTR 785 | Graduate Teaching Experience |  | 1.0 |  |  |
| NUTR 880 | Elements of Being A Scientist |  | 3.0 |  |  |
| NUTR 885 | Doctoral Seminar |  | 1.0 |  |  |
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| NUTR 920 | Nutrition Research Rotations |  | 3.0 |  |  |
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| **ADDITIONAL BIO DIVISION CORE REQUIREMENTS****(NUTR 845 plus two of the other courses listed)** |
| NUTR 861 | Advanced Nutritional Biochemistry:Nutrition and Immunology |  | 2.0 |  |  |
| NUTR 863 | Advanced Nutritional Biochemistry:Microenvironments: Inflammation in Obesity, Atherosclerosis and Cancer |  | 2.0 |  |  |
| NUTR 864 | Advanced Nutritional Biochemistry:Oxidative Stress and Nutritional Antioxidants in Human Health and Disease |  | 2.0 |  |  |
| NUTR 865 | Advanced Nutritional Biochemistry:Nutrigenomics |  | 2.0 |  |  |
| NUTR 866 | Advanced Nutritional Biochemistry:Nutrition and Population Genetics |  | 2.0 |  |  |
| NUTR 868 | Nutrients and Disease:Brain Function and Development |  | 2.0 |  |  |
|  | Any Other Course Approved by Biochemistry Division |  |  |  |  |
| **NUTRITION RESEARCH AND DOCTORAL DISSERTATION (multiple semesters)** |
| NUTR 910 | Nutrition Research |  | 3.0 |  |  |
| NUTR 994 | Doctoral Dissertation |  | 3.0 |  |  |
| **TOTAL CREDIT HOURS FOR GRADUATION: 36 course credit hours + (research/dissertation hours)**  |
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| **ELECTIVE(S)** |  |  |  |  |  |
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**\*HBEH 600 is required for the doctoral comprehensive examination.**