

**KINGSBOROUGH COMMUNITY COLLEGE**  
**The City University of New York**  
**CURRICULUM DATA TRANSMITTAL SHEET**

**DEPARTMENT:** PHYSICAL SCIENCES    **DATE:** September 2015  
**Title of Course or Degree Change:** SCI70 THE SCIENCE OF NUTRITION

KINGSBOROUGH COMMUNITY COLLEGE

**Change(s) Initiated: (Please Check)**

- |  |   |
|--|---|
| <input type="checkbox"/> Letter of Intent                      | <input type="checkbox"/> Proposal (Letter of Intent sent previously)                  |
| <input type="checkbox"/> Closing of Degree Program             | <input type="checkbox"/> Change in Degree Requirements                                |
| <input type="checkbox"/> New Course*                           | <input type="checkbox"/> Change in Discipline Code                                    |
| <input type="checkbox"/> New 82 Course                         | <input checked="" type="checkbox"/> Change in Description                             |
| <input type="checkbox"/> New Certificate Program               | <input type="checkbox"/> Deletion of Course   |
| <input checked="" type="checkbox"/> Change in Pre/Co-Requisite | <input checked="" type="checkbox"/> Change in Course Titles, Numbers, Crs. &/or Hours |
| <input checked="" type="checkbox"/> Other (please describe):   |   |

CUNY Common Core Course Submission

I. Required Core C. Life and Physical Sciences

II. Flexible Core E. Scientific World

Change of Course Title; Change of Course Description; Change of Credits & Change in Pre/Co-Requisite

**PLEASE ATTACH PERTINENT MATERIAL TO ILLUSTRATE AND EXPLAIN ALL CHANGES**

**I. DEPARTMENTAL ACTION**

Action by Department &/or Departmental Curriculum Committee, if required:

Date approved: 9/16/15

Signature, Committee Chairperson:

Signature, Department Chair:

Date: 9/16/15

**II. PROVOST ACTION**

Provost to act within 30 days of receipt and forward to College-wide Curriculum Committee exercising one of the following options:

A. Approved

B. Returned to Department with comments

Recommendations (if any):

Signature, Provost:

Date:

**III. CURRICULUM SUB-COMMITTEE RECOMMENDATIONS (\*FOR NEW COURSES ONLY):**

Provost to act within 30 days of receipt and forward to College-wide Curriculum Committee exercising one of the following options:

A. Approved

B. Returned to Department with comments

Recommendations (if any):

Signature, Sub-Committee Chair :

Date:

**IV. COLLEGE-WIDE CURRICULUM COMMITTEE ACTION**

Committee to act within 30 days of receipt, exercising one of the following options:

A. Approved  (and forwarded to Steering Committee)

B. Tabled  (and Department notified)

Signature, Chair of Curriculum Committee:

Date:

## JUSTIFICATION FOR CHANGES

The proposed changes are required for the course to comport with Pathways requirements while remaining in compliance with present curriculum, instructional, and subject matter standards, policies and practices.

**Change of Course Title**

**Change of Credits**

**Change of Course Description**

**Change in Pre/Co-Requisite**

### ***ORIGINAL***

SCI 7000 – THE SCIENCE OF NUTRITION (4 crs. 5 hrs.)

Learn and measure the physical and chemical properties that influence the structure and function of chemical properties that influence the structure and function of nutritional systems. Gain experience with practical applications of nutritional science. Practice the gathering, analysis, interpretation, and presentation of scientific data. Learn standard techniques used to observe, sample and describe natural systems. Prerequisites: Passing scores on the CUNY Reading and Writing exams.

### ***PROPOSED***

SCI 7000 – THE SCIENCE OF NUTRITION (WITH LABORATORY) (3 crs. 5 hrs.)

Learn and measure the physical and chemical properties that influence the structure and function of chemical properties that influence the structure and function of nutritional systems. Gain experience with practical applications of nutritional science. Practice the gathering, analysis, interpretation, and presentation of scientific data. Learn standard techniques used to observe, sample and describe natural systems. Prerequisites: CUNY skills proficiency requirements in Reading & Writing satisfied or Department Permission Required Core: Life and Physical Sciences Flexible Core: Scientific World (Group E)