UNIVERSITY FACULTY SENATE FORMS

Academic Program Approval

This form is a routing document for the approval of new and revised academic programs. Proposing department should complete this form. For more information, call the Faculty Senate Office at 831-2921.

Submitted by: __Chengshun Fang_________ phone number 831-1020

Department: Behavioral Health & Nutrition email address rfang@udel.edu

Date: 9/23/13

Action: _______Revise major________ (Example: add major/minor/concentration, delete major/minor/concentration, revise major/minor/concentration, academic unit name change, request for permanent status, policy change, etc.)

Effective term _______14F________ (use format 04F, 05W)

Current degree _______Bachelor of Science________ (Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed change leads to the degree of: _______No change________ (Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed name: _______N/A________ Proposed new name for revised or new major / minor / concentration / academic unit (if applicable)

Revising or Deleting:

Undergraduate major: _______Dietetics________ (Example: Applied Music – Instrumental degree BMAS)

Undergraduate minor: 
(Example: African Studies, Business Administration, English, Leadership, etc.)

Graduate Program Policy statement change: 
(Must attach your Graduate Program Policy Statement)

Graduate Program of Study: 
(Example: Animal Science: MS Animal Science: PHD Economics: MA Economics: PHD)

Graduate minor / concentration: 

Note: all graduate studies proposals must include an electronic copy of the Graduate Program Policy Document, highlighting the changes made to the original policy document.
List new courses required for the new or revised curriculum. How do they support the overall program objectives of the major/minor/concentrations?
(If you are aware that approval of the curriculum is dependent upon these courses successfully passing through the Course Challenge list, if there are no new courses enter "None")

None

Explain, when appropriate, how this new/revised curriculum supports the 10 goals of undergraduate education: http://www.ugs.udel.edu/gened/

Supports goal 2 (Learn to think critically to solve problems).

Identify other units affected by the proposed changes:
(Attach permission from the affected units. If no other unit is affected, enter "None")

Dept. of Biological Sciences and Dept. of Medical Laboratory Sciences will be affected. Please see supporting letters from both Depts. at the end of this document.

Describe the rationale for the proposed program change(s):
(Explain your reasons for creating, revising, or deleting the curriculum or program.)

1. The replacing of BISC207 (Introductory Biology I, 4c) by BISC205 (Biology for Health Sciences, 4c) was recommended by the Dept. of Biological Sciences because the later one was developed for health science majors such as nutrition and nursing.

2. MEDT270 (Medical Microbiol & Infectious Diseases, 4c) has been offered as an experimental course in the past. The course has been evaluated by the nutrition faculty. It dose adequately cover the content required by the Accreditation Council for Education in Nutrition and Dietetics. It serves well for our majors' need for the knowledge requirement of microbiology because many of our graduates will work in a medical field. Hence we recommend including MEDT270 as an alternative to BISC300.

3. The restrictions on free electives were viewed as outdated and unnecessary by the program faculty. Removing these restrictions will reflect the true meaning of free electives.

Program Requirements:
(Show the new or revised curriculum as it should appear in the Course Catalog. If this is a revision, be sure to indicate the changes being made to the current curriculum and include a side-by-side comparison of the credit distribution before and after the proposed change.)

<table>
<thead>
<tr>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>CURRENT CURRICULUM</td>
<td>CREDITS</td>
</tr>
<tr>
<td>UNIVERSITY REQUIREMENTS</td>
<td></td>
</tr>
<tr>
<td>ENGL 110 Critical Reading and Writing (minimum grade C-)</td>
<td>3</td>
</tr>
<tr>
<td>First Year Experience (FYE)</td>
<td>0-4</td>
</tr>
<tr>
<td>University Breadth Requirements</td>
<td>12</td>
</tr>
<tr>
<td>(minimum grade of C- required. May be used simultaneously to satisfy the major requirements.)</td>
<td></td>
</tr>
<tr>
<td>Creative Arts and Humanities</td>
<td>3</td>
</tr>
<tr>
<td>History and Cultural Change</td>
<td>3</td>
</tr>
<tr>
<td>Social and Behavioral Sciences</td>
<td>3</td>
</tr>
<tr>
<td>Math, Natural Sciences and Technology</td>
<td>3</td>
</tr>
</tbody>
</table>
### MAJOR REQUIREMENTS

(minimum grade of C- required in BISC 276, CHEM 214, and CHEM 216)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 101/102</td>
<td>General Chemistry</td>
<td>8</td>
</tr>
<tr>
<td>or</td>
<td>CHEM 103/104</td>
<td>8</td>
</tr>
<tr>
<td>CHEM 213/215</td>
<td>Elementary Organic Chemistry with Lab</td>
<td>4</td>
</tr>
<tr>
<td>or</td>
<td>CHEM 214/216</td>
<td>4</td>
</tr>
<tr>
<td>BISC 242</td>
<td>Introductory Biology I</td>
<td>4</td>
</tr>
<tr>
<td>BISC 276</td>
<td>Human Physiology</td>
<td>4</td>
</tr>
<tr>
<td>BISC 300</td>
<td>Introduction to Microbiology</td>
<td>4</td>
</tr>
<tr>
<td>ECON 100</td>
<td>Economic Issues and Policies</td>
<td>3</td>
</tr>
<tr>
<td>or</td>
<td>ECON 151</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 100</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 201</td>
<td>Introduction to Sociology</td>
<td>3</td>
</tr>
<tr>
<td>BUAD 309</td>
<td>Management and Organizational Behavior</td>
<td>3</td>
</tr>
<tr>
<td>ANPS 305</td>
<td>Food Science (minimum grade C-)</td>
<td>3</td>
</tr>
</tbody>
</table>

Statistics course selected from: STAT 200, PSYC 209, APEC 408.

MATH 114: Elementary Mathematics and Statistics

Successful performance on the Proficiency Test in Mathematics administered by Department of Mathematical Sciences.

A minimum grade of C- must be achieved for credits to count toward the fulfillment of 47 credits in NTDT; a minimum grade of C- in 200-level courses must be achieved to proceed to upper-level courses; only 300-level courses and a maximum of four credits of Special Problems/Independent Study (NTDT x66) may count toward the fulfillment of this requirement.

### ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credits required for the degree.

May include Military Science, Music, or BHAN 120 Lifetime Activity courses. Only two credits of BHAN 120, two credits of Music, and four credits of 100- and 200-level courses in Military Science/Air Force may be counted toward the degree.

### CREDITS TO TOTAL A MINIMUM OF

120

---

**Routing and Authorization:**

(Please do not remove supporting documentation.)

Department Chairperson [Signature]

Date 11/4/13
Dean of College: Susan J. Hall
Date: 11/25/13

Chairperson, College Curriculum Committee: [Signature]
Date: Nov. 20, 2013

Chairperson, Senate Com. on UG or GR Studies: [Signature]
Date:

Chairperson, Senate Coordinating Com.: [Signature]
Date:

Secretary, Faculty Senate: [Signature]
Date:

Date of Senate Resolution: [Signature]
Date to be Effective: [Signature]

Registrar: [Signature]
Program Code: [Signature]
Date:

Vice Provost for Academic Affairs & International Programs: [Signature]
Date:

Provost: [Signature]
Date:

Board of Trustee Notification: [Signature]
Date:

Revised 02/09/2009 /khs
September 24, 2013

Chengshun Fang, RD, PhD
Associate Professor, DPD Director
Department of Behavioral Health and Nutrition
University of Delaware

Dear Dr. Fang,

This letter is to state the full support of your request for the revision of the course requirements for both of your majors in Applied Nutrition and Dietetics. In this revision, the requirement of BISC207 will be replaced with BISC205 for both majors. Because the Department of Biological Sciences requires CHEM103 for students to take BISC207, which is not required by your majors, we have developed BISC205 specifically for this purpose. The course is now being offered and there will be room in the course for your majors.

Because this course was specifically designed for Health Sciences majors, I look forward to your feedback on the course.

Best regards,

[Signature]

Professor and Chair
September 26, 2013

Dear Dr. Chengshun
(Richard) Fang:

I have been notified with your curriculum revision of Dietetics major
(DIET) and the revision will allow students to take MEDT270 as an
alternative to BISC300.

I have contacted instructor for MEDT270 course (Dr. Don Lehman) and
we both are enthusiastic to support the educational mission for this
course.

Please let me know if you need further assistance.

We wish you every success with this

major. Sincerely,

Huey-Jen Lin, Ph.D.,
MT(ASCP)
Chair and Associate Professor
Department of Medical
Laboratory Sciences College of
Health Sciences
University of Delaware
Room 305, Willard Hall
Education Building 16 West
Main Street
Newark, Delaware 19716
Phone: 302-831-7576; Fax:
302-831-4180
Email: hlin@udel.edu