### Degree Program for Nutrition and Dietetics (NTDT)

Effective: Fall 2018

<table>
<thead>
<tr>
<th><strong>First Year</strong></th>
<th><strong>Spring</strong></th>
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<tbody>
<tr>
<td><strong>Fall</strong></td>
<td><strong>Spring</strong></td>
</tr>
<tr>
<td>BNEW 111: Life and Teachings of Jesus</td>
<td>2</td>
</tr>
<tr>
<td>FCS 102: Food Science</td>
<td>3</td>
</tr>
<tr>
<td>HIST 101 or 102: American History to/since 1877</td>
<td>3</td>
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<tr>
<td>BIOL 113: Human Structure and Function</td>
<td>3</td>
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<tr>
<td>ART/MUS/TEA 101: Art/Music/Theater Appreciation</td>
<td>3</td>
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<tr>
<td>COMM 101: Communication Principles</td>
<td>3</td>
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<td><strong>Total 17</strong></td>
<td><strong>Total 16</strong></td>
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<thead>
<tr>
<th><strong>Second Year</strong></th>
<th><strong>Third Year</strong></th>
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<tbody>
<tr>
<td>BOLD 203: Creation and Kingdom (Genesis-Esther)</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 121: College Chemistry I**</td>
<td>4</td>
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<tr>
<td>ENG 211: Composition II</td>
<td>3</td>
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<tr>
<td>KINS Activity (112-135)</td>
<td>1</td>
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<td><strong>Total 16</strong></td>
<td><strong>Total 15</strong></td>
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<tr>
<th><strong>Fourth Year</strong></th>
<th><strong>Total 16</strong></th>
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<tr>
<td>Bible</td>
<td>2</td>
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<tr>
<td>FCS 215, 216: Organic and Biological Chemistry and Lab**</td>
<td>4</td>
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<tr>
<td>FCS 331: Human Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>FCS 300: Dietetics Practicum**</td>
<td>2</td>
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<tr>
<td>FCS 380: Community Nutrition**</td>
<td>3</td>
</tr>
<tr>
<td>MKTG 240: Marketing</td>
<td>3</td>
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<td><strong>Total 17</strong></td>
<td><strong>Total 15</strong></td>
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| **Bible** | 2 |
| **Global Perspectives*** | 3 |
| FCS 400: Professional Image Development | 1 |
| FCS 420: Medical Nutrition Therapy I | 3 |
| FCS 433: Advanced Food Science ** | 3 |
| BIOL 271: Microbiology ** | 3 |
| **Total 16** | **Total 16** |

The Harding University Didactic Program in Nutrition and Dietetics is accredited by the Accreditation Council for Education in Nutrition and Dietetics, the accrediting agency for the Academy of Nutrition and Dietetics, 102 South Riverside Plaza, Suite 2000, Chicago, IL. 60606-6995, 800/877-1600 ext. 5400.

**DPND Course** | **Pre-requisite(s)**
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FCS 300: Dietetics Practicum | Consent of the dietetics program director and purchase of liability insurance through Harding University
FCS 380: Community Nutrition | FCS 331: Human Nutrition
FCS 415: Nutrition Education | FCS 331: Human Nutrition
FCS 424: Pathophysiology and Nutrition Care | FCS 420: Medical Nutrition Therapy
FCS 431: Advanced Nutrition | FCS 331: Human Nutrition, and CHEM 310: General Biochemistry or CHEM 324: Biochemistry I (pre- or co-requisite)
FCS 433: Advanced Food Science | FCS 102: Food Science, CHEM 215: Organic and Biological Chemistry, CHEM 216: Organic and Biological Chemistry Lab (pre or co-requisite), and MATH 200: Statistics
FCS 435: Quantity Food Production | BIOL 271: Microbiology (pre or co-requisite)
BIOL 271: Microbiology | CHEM 215: Organic and Biological Chemistry, or BIOL 159: Introduction to Cell Biology, or BIOL 259: Cell Biology, or CHEM 249: Organic Chemistry with a minimum grade of C
CHEM 121: College Chemistry I | Math ACT subscore of 23 or higher (SAT 570), or credit in MATH 151: College Algebra, or MATH 171: College Algebra and Trigonometry, or MATH 201: Analytics and Calculus I or higher
CHEM 122: College Chemistry II | CHEM 121: College Chemistry I with a grade of "C" or higher
CHEM 215, 216: Organic and Biological Chemistry and Lab | CHEM 114: General Chemistry, or CHEM 121: College Chemistry I, with minimum grade of C or satisfactory score on departmental placement exam
CHEM 310 General Biochemistry or CHEM 324: Biochemistry I | CHEM 122: College Chemistry II, and CHEM 215: Organic and Biological Chemistry, or CHEM 249: Organic Chemistry with grade of C or higher
MATH 151: College Algebra | MATH 105: Intermediate Algebra with a "C" or higher or a score of 22 or higher on the Math ACT (SAT 510)
KINS 407: Exercise Physiology: Theory and Application P-12 or EXSS 411: Physiology of Exercise I | BIOL 113: Human Structure and Function, or BIOL 249: Anatomy and Physiology I (EXSS 411 also requires CHEM 114 or higher)
Harding University – Liberal Arts Program for majors in Nutrition and Dietetics

**Spiritual and Moral Values (8 hours)** [Transfers w/>27 hours take BNEW 311 (3), BOLD 302 (3), BNEW or BOLD Upper Level Elective (2)]

**Required of Incoming Freshmen:**
- □ BNEW 111 (Fall Semester) Life and Teachings of Jesus
- □ BNEW 113 (Spring Semester) Faith and Mission of the Church

**Required of Sophomores:**
- □ BOLD 203 (Fall Semester) Creation and Kingdom
- □ BOLD 207 (Spring Semester) Wisdom and Prophets

**Communication and Critical Thinking (9 hours)** [ENG ACT score <18 or SAT < 440 must take ENG 100; “C” or better required in ENG 111 or 113]

- ☐ ENG 111 or 113 Composition I
- ☐ ENG 211 Composition II
- ☐ COMM 101 (COMM 102-Honors Students) Communication Principles

**The Individual and the Social Environment (9 hours)**

- □ PSY 201 General Psychology
- □ KINS 101 (2 hours) Wellness
- □ POLS 205 American National Government
- □ KINS activity (1 hour) Kinesiology Activity

**The Natural World (9+ hours)** [MATH ACT <19 or SAT <450 take MATH 100; ACT 19-21 or SAT 450-510 or C in MATH 100 take MATH 105; ACT 22 or SAT 510 take MATH 151 or higher; ACT of 23 or higher or SAT of 570 will not need MATH 151]

- □ BIOL 113 Human Structure & Function
- □ MATH 151 College Algebra (required as a pre-requisite for CHEM 121; see note, above)
- □ KINS activity (1 hour) Kinesiology Activity

**The Creative Spirit (6 hours)**

- One of the following:
  - □ ART 101 Art Appreciation
  - □ MUS 101 Music Appreciation
  - □ THEA 101 Theatre Appreciation

**The Historical Perspective (6 hours)**

- □ HIST 101 or 102 American History
- □ HIST 110 or 111 Western Civilization

*Global Perspectives (6 hours) (Waived for International Students, but these 6 hours must be replaced to meet graduation requirements)*

All majors in FCS must take FCS 205 which fulfills 3 hours of the global literacy requirement.

- □ FCS 205 Families in Global Society

    □ Modern Foreign Language
    □ ANTH 250
    □ ART 434
    □ BHIS 345
    □ BHIS 347 and BHIS 348
    □ BIOL 250
    □ BMIS 280, 386, 387, 388 (Choose 1)
    □ CSD 275 & CSD 277
    □ ENGR 330 & ENGR 331
    □ FIN 435
    □ GEDV 302
    □ GEOG 302 or 303 (Choose 1)
    □ HIST 209, 211, 213 or 215 (Choose 1)
    □ HNRS 204
    □ HUM 201
    □ HUM 273
    □ IB 325
    □ IB 345
    □ INST 310
    □ KINS 320
    □ MGRK 100
    □ MUS 324
    □ NURS (or PPHS) 305 or 413 (Choose 1)
    □ NURS 344
    □ POLS 302
    □ POLS 303
    □ SWK 360
    □ THEA 306

CLEP credit available: You should consider taking CLEP if your ACT score is 27 or higher or if your SAT score is 1200 or higher.

- May count for up to 6 hours of Global Perspectives  
- Either ANTH 250 or BMIS 386 may count as global perspectives but not both. **BMIS 386 is recommended for Bible majors only.**  
- BIOL 250 will satisfy either The Natural World or Global Perspectives but not both.  
- Both courses must be taken to count for Global Perspectives.  
- Only 3 hours may count for Global Perspectives.