# Northern Virginia Community College/Old Dominion University

**2012-2013 Catalog**

**ARTICULATION AGREEMENT**

Associate of Applied Science in Fire Science with General Education Courses to Bachelor of Science in Health Sciences

<table>
<thead>
<tr>
<th>Northern Virginia Community College</th>
<th>Old Dominion University</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Associate of Applied Science</strong></td>
<td><strong>Bachelor of Science</strong></td>
</tr>
<tr>
<td>ENG 111 &amp; 112</td>
<td>ENGL 110C &amp; 211C</td>
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<tr>
<td>FST 100</td>
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<tr>
<td>FST 110</td>
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<tr>
<td>SDV 101</td>
<td>UNIV 100</td>
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<tr>
<td>MTH ELE</td>
<td>MAT 1REQ</td>
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<tr>
<td>Physical or Life Science Elective</td>
<td>NS 1REQ</td>
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<tr>
<td>BIO 101-102, CHM 101-102, CHM</td>
<td>Nature of Science Way of</td>
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<tr>
<td>111-112, CHM 121-122, GOL 105-106,</td>
<td>Knowing I</td>
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<tr>
<td>GOL 11-112, NAS 101-102, NAS 125,</td>
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<td>NAS 130, PHY 101-102, PHY 201-202</td>
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<tr>
<td>or PHY 231-232*</td>
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<tr>
<td>PED 116</td>
<td>PE ELE+</td>
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<tr>
<td>CST ELE</td>
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<td>FST 121</td>
<td>HLTH 1ELE</td>
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<td>ITE 115</td>
<td>CS 101</td>
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<td>FST 210</td>
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<td>FST 220</td>
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<tr>
<td>FST 240</td>
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<tr>
<td>HIS 101, 102, 111, 112, 121 or 122*</td>
<td>INTP 1REQ</td>
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<tr>
<td>ECO 120, 201, 202, GEO 200, 210,</td>
<td>Interpret. the Past Way</td>
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<td>PLS 120, 135, 140, 211, 212, 241,</td>
<td>of Knowing</td>
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<td>242, PSY 200, 201, 202, 230, 231,</td>
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<td>232, 235, SOC 200, 201, 202 or 255*</td>
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<td>PED/RPK ELE</td>
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<tr>
<td>HUM ELE</td>
<td>LIT 1REQ</td>
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<td>ENG 237, 241, 242, 243, 244, 245,</td>
<td>Literature Way of</td>
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<td>246, 251, 252, 253, 254, 255, 256 or</td>
<td>Knowing</td>
</tr>
<tr>
<td>267*</td>
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<tr>
<td><strong>Total in Major</strong></td>
<td><strong>Total in Major</strong></td>
</tr>
<tr>
<td>67</td>
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## Additional Required Courses

| Physical or Life Science Elective | NS 2REQ | Nature of Science Way of Knowing II |
| Elective with Lab                | 4       |
| BIO 101-102, CHM 101-102, CHM 111-112, CHM 121-122, GOL 105-106, GOL 11-112, NAS 101-102, NAS 125, NAS 130, PHY 101-102, PHY 201-202 or PHY 231-232* |

## Additional General Education

| HUM ELE | HC 1REQ | Human Creativity Way of Knowing |
| ART 100, 101, 102, 105, 106, CST 130, 141, 151, 152, HUM 201, 202, 260, MUS 121 or 122* |
| 3       |

## Additional General Education Credits

### Total Credits at NVCC

| 74 |

### Total Credits Transferred to ODU

| 74 |
Additional Requirements at Old Dominion University

Choose five courses (15 credits) from any three-credit CHP course with the permission of the program director. At least one course must be writing intensive (CHP 415W and CHP 430W) and one must be oral communication (CHP 450). At least one of the CHP writing intensive courses must be completed with a grade of C or better.

<table>
<thead>
<tr>
<th>CHP</th>
<th>Number</th>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>360</td>
<td>Intro to Global Health</td>
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<tr>
<td>368</td>
<td>Internship</td>
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<tr>
<td>400</td>
<td>Ethics in Health Administration</td>
<td>3</td>
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<tr>
<td>415W</td>
<td>Critical Issues in Public/Community Health Administration</td>
<td>3</td>
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<tr>
<td>426/427</td>
<td>Skills in Health Services Administration I</td>
<td>3</td>
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<tr>
<td>430W</td>
<td>Community Health Resources and Health Promotion</td>
<td>3</td>
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<tr>
<td>450</td>
<td>Public and Community Health Admin.</td>
<td>3</td>
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<td>465</td>
<td>Policy and Politics of Health</td>
<td>3</td>
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<tr>
<td>475</td>
<td>Healthcare Marketing</td>
<td>3</td>
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<td>480</td>
<td>Health Ethics and the Law</td>
<td>3</td>
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<td>485</td>
<td>Health Informatics</td>
<td>3</td>
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<tr>
<td>EVNH 301W/401</td>
<td>Environmental Health</td>
<td>3</td>
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<tr>
<td>DNTN 415</td>
<td>Research Methods in Health Sciences</td>
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<td>MEDT 403W</td>
<td>Management in the Clinical Setting</td>
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<tr>
<td>NMED 300</td>
<td>Medical Terminology</td>
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<tr>
<td>Any other CHP course by permission</td>
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</table>

Select Either the Concentration or Minor:

Health Services Administration Concentration (15 credits)

| MGMT 325 | Contemporary Organizations and Management | 3 |
| Four MGMT 300-400 electives: | 340, 350, 360, 417, 418, 451, 452 or 462 | 12 |

Minor in Human Services (15 credits)

| HMSV 339 | Interpersonal Relations               | 3 |
| HMSV 341 | Introduction to Human Services        | 3 |
| HMSV 343W | Human Services Methods              | 3 |
| HMSV 346 | Diversity Issues in Human Services   | 3 |

Select one course from the following: HMSV 344, 447, 448, 449 or 491 | 3

**SUMMARY**

| Total Transfer Credits from Community College | 74 |
| Credits to be Taken at ODU (Student may use additional transfer credits to reach 120 credit requirement necessary for graduation) | 30 |
| Total Credits for Degree at ODU | 120 |

Note: Experiential credit will be awarded to satisfy BSHS Professional Electives from current licensure and/or certification, and at least one year of professional experience.

The lower division general education Language and Culture, Information Literacy and Research and Impact of Technology requirement will be satisfied by completion of all courses outlined in this program agreement.

To participate in this articulation agreement please visit Old Dominion University's website to complete The Letter of Intent:
http://uc.odu.edu/advising/transfer/letterofintent.shtml

Completion of this articulation agreement alone does not guarantee admission to Old Dominion University. All students must meet the requirements set by the Office of Admissions or the Guaranteed Admissions Agreement (GAA). Please visit admissions.odu.edu for more information regarding guaranteed admission to Old Dominion University.

In order to qualify for BSHS at Old Dominion University, student must qualify through licensure, registration or certification and have at least one year of experience in profession.

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Dr. Robert G. Templin, Jr.
President
Northern Virginia Community College

Dr. Carol Simpson
Provost and Vice-President, Academic Affairs
Old Dominion University

Signature 1-7-13
Date

Signature 1/17/2013
Date