Addendum

To the

ARTICULATION AGREEMENT

between

FREDERICK COMMUNITY COLLEGE and HOOD COLLEGE

This addendum to the Articulation Agreement dated and signed on April 14, 1998 by Shirley D. Peterson, representing Hood College, and Patricia Stanley, representing Frederick Community College (FCC), delineates additions and changes to Section 7 in the original agreement.

A) Transfer from FCC Bioprocessing Technology A.A.S. degree to Hood Biology Major (specific course matrix attached)

This addendum to the Articulation Agreement of April 14, 1998, becomes effective with the signatures of the appropriate officials from both institutions. Frederick Community College and Hood College agree to publicize this dual enrollment and articulation agreement to perspective and current students. They further agree to monitor the agreement and to revise it as necessary. The agreement and this addendum may be terminated by either party for due cause and after adequate notice to the other.

FREDERICK COMMUNITY COLLEGE

HOOD COLLEGE

Dr. Suzanne F. Real

Interim Vice President for Learning

4-3-09

Date

Dr. Robert Funk

Provost and Dean of Academic Affairs

4.8.0°

Date

H:Word:Articulation:Hood:Bioprocessing Addendum

Articulation Worksheet



Frederick Community College Program: Bioprocessing Technology A.A.S.

Partner Institution and Program: Hood College, Biology B.A.

Courses taken at Frederick Community College

Equivalent Course at Hood

| A.A.S. | GENERAL | EDUCATION | REQUIREMENTS | (23/26 credits) |
|--------|----------------|------------------|--------------|-----------------|
|--------|----------------|------------------|--------------|-----------------|

Equivalent

| | Equivalent | |
|--|--|--|
| ENGLISH COMPOSITION | Students who earn the AAS are granted AA equivalency and exemption from the Foundations and Methods of Inquiry areas of the core provided they have completed 56 credits which include the following: Arts/Humanities - 6 credits (two separate | |
| EN 101 English Composition (3) | | |
| ARTS / HUMANITIES / COMMUNICATIONS ONE COURSE | | |
| Communications Gen Ed Course List (3) (recommend CMSP105 Group Discussion (3)) | | |
| SOCIAL & BEHAVIORAL SCIENCES ONE COURSE | - disciplines) - Social/Behavioral Science - 6 credits | |
| Gen Ed Course List (3) | | |
| BIOLOGICAL & PHYSICAL SCIENCE ONE COURSE | Science – (one lab, one non-lab) 7/8 credits Math – (at or above college algebra) English Composition | |
| Bl 101 General Biology (4) | | |
| MATHEMATICS ONE COURSE | | |
| Gen Ed Course List (3/4) (recommend MA 206 Elementary Statistics (3)) | | |
| OTHER GENERAL EDUCATION REQUIREMENTS | 1 | |
| EN 115 Technical Writing (3) | | |
| CIS 101 Introduction to Computers & Information Processing (3) | | |
| PE Health Elective (1/3) | | |
| OTHER REQUIRED PROGRAM COURSES (37/38 credits) | Equivalent Course at Hood | |
| CH 101 General Chemistry (4) | CHEM101 | |
| CH 102 General Chemistry (4) | CHEM102 | |
| BI 120 Microbiology for Allied Health or BI 203 Elements of Microbiology (4) | BI 203 to BIOL331 | |
| BPM 101 Introduction to Bioprocessing Technology (4) | BIOL Elective | |
| BPM 102 Bioprocessing Environment (3) | BIOL Elective | |
| BPM 110 Bioprocessing Measurement (4) | BIOL Elective | |
| | BIOL Elective | |
| BPM 214 Bioproduction (4) | | |
| BPM 214 Bioproduction (4) BI 220 Cell Biology and Tissue Culture (4) | BIOL203 | |
| | BIOL203 Elective | |