



# TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: DAIRY SCIENCE

Siena Heights University Program: Bachelor of Applied Science

Minimum GPA for admission: 2.0

Initial effective date: Fall semester, 2023

## General Education Courses

| NTC  |   |           | Siena Heights University (SHU) |  |           |
|--|---|-----------|--------------------------------|--|-----------|
| Course No.                                     | Course Title                                | Credits   | Course No.                     | Course Title/Field   | Credits   |
| 10-801-196                                     | Oral/Interpersonal Communications           | 3         |                                | Courses passed with a C (2.0) or better will transfer "D" grade may be considered within an Associate degree and transferred as a block credit for core courses. | 19        |
| 10-804-107                                     | College Mathematics                         | 3         |                                |  |           |
| 10-801-195                                     | Written Communication <u>OR</u>             | 3         |                                |  |           |
| 10-801-136                                     | English Composition 1                       |           |                                |  |           |
| 10-809-195                                     | Economics                                   | 3         |                                |  |           |
| 10-809-172                                     | Introduction to Diversity Studies <u>OR</u> | 3         |                                |  |           |
| 10-809-196                                     | Introduction to Sociology                   |           |                                |  |           |
| 10-809-198                                     | Intro to Psychology <u>OR</u>               | 3         |                                |  |           |
| 10-809-199                                     | Psychology of Human Relations               |           |                                |  |           |
| 10-890-165                                     | College 101                                 | 1         |                                |  |           |
| <b>Total general education credits earned:</b> |   | <b>19</b> |                                |  |           |
| Total transferable general education credits:  |   | 19        |                                | <b>Total general education credits accepted:</b>   | <b>19</b> |

## Occupational Courses

| Course No. | Course Title                       | Credits | Course No. | Course Title   | Credits |
|------------|------------------------------------|---------|------------|--|---------|
| 10-091-101 | Orientation to Agriculture Studies | 1       |            | Courses passed with a C (2.0) or better will transfer "D" grade may be considered within an Associate degree and transferred as a block credit for core courses. | 44      |
| 10-091-103 | Bovine Reproduction                | 2       |            |  |         |
| 10-091-104 | Intro to Animal Science            | 3       |            |  |         |
| 10-091-107 | Dairy Nutrition                    | 2       |            |  |         |
| 10-091-109 | Milk Quality & Production          | 3       |            |  |         |
| 10-091-110 | Calf Care Management Lab           | 1       |            |  |         |
| 10-091-115 | Heifer Care Management Lab         | 1       |            |  |         |
| 10-091-117 | Agricultural Internship            | 3       |            |  |         |
| 10-093-103 | Agriculture Equipment Safety       | 2       |            |  |         |
| 10-091-120 | Transition Cow Management Lab      | 1       |            |  |         |
| 10-091-135 | Principles of Crop Production      | 3       |            |  |         |
| 10-091-123 | Livestock Diseases                 | 2       |            |  |         |
| 10-091-122 | Foundational Animal Biology        | 2       |            |  |         |

|            |  |           |  |  |           |
|------------|--|-----------|--|--|-----------|
| 10-091-164 | Milking Technologies <u>OR</u>                   | 3         |  |  |           |
| 10-091-165 | Building Design for the Cow                      |           |  |  |           |
| 10-091-125 | Lactating Cow Management Lab                     | 1         |  |  |           |
| 10-091-140 | Nutrient Management                              | 2         |  |  |           |
| 10-091-171 | Employer/Employee Relations                      | 2         |  |  |           |
| 10-091-175 | Agriculture Computer Applications                | 2         |  |  |           |
| 10-091-185 | Agriculture Commodities & Marketing              | 3         |  |  |           |
| 10-091-186 | Agricultural Accounting                          | 2         |  |  |           |
| 10-091-190 | Farm Business Management                         | 3         |  |  |           |
|            | <b>Total occupational course credits earned:</b> | <b>44</b> |  | <b>Total occupational course credits accepted:</b> | <b>44</b> |
|            | <b>Total program credits:</b>                    | <b>63</b> |  | <b>Elective credits allowed</b>                    | <b>27</b> |
|            |  |           |  |  |           |
|            | <b>Total transferable credits:</b>               | <b>63</b> |  | <b>Total credits accepted at SHU:</b>              | <b>90</b> |

**Additional courses to take at NTC to transfer to Sienna Heights University as electives**

| Course No. | Course Title                 | Credits |
|------------|------------------------------|---------|
| 10-801-155 | English Composition II       | 3       |
| 10-806-177 | General Anatomy & Physiology | 4       |
| 10-809-188 | Developmental Psychology     | 3       |
| 10-804-189 | Intro to Statistics          | 3       |

**Courses needed to complete degree at Sienna Heights University :**

| Course No. | Course Title  | Credits   |
|------------|---|-----------|
| LAS 300    | Living the Liberal Arts                             | 3         |
| PHI or REL | Philosophy or Religious Studies course              | 3         |
| LAS 400    | Liberal Arts Capstone                               | 3         |
|            |   |           |
|            | <b>7 courses at the 300/400 level, choose from:</b> | <b>21</b> |
|            | Management  |           |
|            | Marketing   |           |
|            | Business  |           |
|            | Sociology   |           |
|            | Psychology  |           |
|            | Communication                                       |           |
|            | Information Technology                              |           |
|            | Health Care Management                              |           |
|            | Business Administration                             |           |
|            | <b>Minors available in</b>                          |           |

|  |                            |           |
|--|----------------------------|-----------|
|  | Health care Management     |           |
|  | Professional Communication |           |
|  | Information Technology     |           |
|  |                            |           |
| <b>Total credits needed at SHU to complete degree:</b> |                            | <b>30</b> |

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist and transfer personnel at SHU for the most current transfer information.

**Updated on: 11/1/23**