

## Veterinary Technology AAS Degree

### Pathways Common Core: 19 credits

#### A. Required Core

##### English: 6 credits

ENG101 English Composition I* (ENA101 or ENC101 depending on placement scores)	3
ENG102 Writing through Literature	3

##### Life and Physical Sciences: 4 credits

SCC210 Foundations of Chemistry (STEM)*	4
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#### B. Flexible Core\*

*To complete the degree requirements from the Flexible Core, students are advised to select the following:*

##### U.S. Experience in its Diversity: 3 credits

SSN187 Urban Sociology	3
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##### Individual and Society: 3 credits

HUP102 Critical Thinking	3
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##### Scientific World: 3 credits

SCB209 Vertebrate Anatomy and Physiology II	3
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\*Additional Common Core courses will be required when transferring to a CUNY College.

### Program Core: 46 credits

#### Counseling

New Student Seminar

##### Mathematical and Quantitative Reasonings: 2 credits

MAT106 Medical Math Dosages*	2
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##### Natural Science: 6 credits

SCB208 Vertebrate Anatomy and Physiology I	2
SCB260 General Microbiology	4

##### Veterinary Technology Core: 38 credits

SCV101 Introduction to Veterinary Technology*	3
SCV150 Principles of Animal Control	2
SCV201 Research Animal Technology	4
SCV210 Veterinary Nursing I	4
SCV211 Veterinary Nursing II	4
SCV212 Veterinary Radiography	3
SCV213 Veterinary Laboratory Techniques	3
SCV214 Farm Animal Nursing	3
SCV220 Principles of Exotic Animal Medical Care	2
SCV231 Vet Tech Internship I	2
SCV234 Vet Tech Internship II	3
SCV247 Pathophysiology	2
SCV262 Pharmacology & Toxicology	3

**Total: 65 credits**

**\*Key courses for candidacy**