



**2021-2022 Completion Guide  
Veterinary Medical Technology, AAS AG500  
ICCB Approved Total Program Hours: 68**

|                       |  |
|-----------------------|--|
| Date:                 | <i>The following schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.</i> |
| Program Prerequisites |  |

**T= Traditional    H = Hybrid    W = Web**

| <b>First Semester</b>       |   |              |                  |  |               |       |
|-----------------------------|---|--------------|------------------|--|---------------|-------|
| Course                      | Title   | Credit Hours | Mode of Delivery | Prerequisites  | Terms offered | Notes |
| Two Gen Ed Courses          | One must be from Group II: Social and Behavioral Sciences | 5            | T or W           |  | SP/SM/FL      |       |
| ENG 101 or ENG 102          | Rhetoric I or Rhetoric II                                 | 3            | T                | Appropriate placement score or minimum grade "C" in one of the following: ENG 021 and ENG 099 or the EAP course sequence ENG 079 and ENG 089; or ENG 096 | SP/SM/FL      |       |
| <b>Total Semester Hours</b> |   | <b>8</b>     |                  |  |               |       |

| <b>Second Semester</b>                       |   |              |                  |  |               |       |
|--|---|--------------|------------------|--|---------------|-------|
| Course                                       | Title   | Credit Hours | Mode of Delivery | Prerequisites  | Terms offered | Notes |
| BIO 149 or BIO 151                           | General Biology or General Biology I                                      | 4 or 5       | T                | Appropriate placement score or minimum grade "C" in one of the following: ENG 021 and ENG 099 or the EAP course sequence ENG 079 and ENG 089; or ENG 096; and placement into MATH 098 or higher or minimum grade of "C" in MATH 094. | SP/SM/FL      |       |
| VET 100 or BIO 100                           | Veterinary Medical Terminology or Medical Terminology                     | 2 or 3       | T or W           | Appropriate placement score or minimum grade "C" in one of the following: ENG 021 and ENG 099 or the EAP course sequence ENG 079 and ENG 089; or ENG 096; and placement into MATH 094 or higher or minimum grade of "C" in MATH 090. | SP/SM/FL      |       |
| COMM 101 or COMM 202 or COMM 203 or COMM 204 | Principles of Speech Communication or may substitute COMM 202, 203 or 204 | 3            | T or W           | Placement into ENG 101 or minimum grade "C" in one of the following: ENG 021 and ENG 099; or the EAP course  | SP/FL         |       |

|  |                             |  |                |   |  |  |
|--|-----------------------------|--|----------------|---|--|--|
|  |                             |  |                | sequence ENG 079, and<br>ENG 089, or ENG 096. |  |  |
|  | <b>Total Semester Hours</b> |  | <b>9 or 10</b> |   |  |  |

| <b>Third Semester</b> |                                   |              |                  |   |               |       |
|-----------------------|-----------------------------------|--------------|------------------|---|---------------|-------|
| Course                | Title                             | Credit Hours | Mode of Delivery | Prerequisites                                 | Terms offered | Notes |
| VET 104               | Laboratory Animals                | 1.5          | T                | Admission into the Vet Med Technology program | FL            |       |
| VET 110               | Small Animal Nursing I            | 3.5          | T                | Admission into the Vet Med Technology Program | FL            |       |
| VET 118               | Animal Care I                     | 2.0          | T                | Admission into the Vet Med Technology program | FL            |       |
| VET 125               | Applied Pharmacology I            | 1.5          | T                | Admission into the Vet Med Technology Program | FL/SP         |       |
| VET 160               | Veterinary Anatomy and Physiology | 4.0          | T                | Admission into the Vet Med Technology Program | FL            |       |
|                       | <b>Total Semester Hours</b>       | <b>12.5</b>  |                  |   |               |       |

| <b>Fourth Semester</b> |                               |              |                  |  |               |       |
|------------------------|-------------------------------|--------------|------------------|--|---------------|-------|
| Course                 | Title                         | Credit Hours | Mode of Delivery | Prerequisites  | Terms offered | Notes |
| VET 111                | Small Animal Nursing II       | 3.5          | T                | VET 110  | SP            |       |
| VET 112                | Diagnostic Imaging            | 2.0          | T                | VET 160  | SP            |       |
| VET 117                | Veterinary Surgical Nursing I | 2.5          | T                | VET 110  | SP            |       |
| VET 128                | Animal Care II                | 1.0          | T                | Admission into the Veterinary Medical Technology program and successful completion of all previous work. | SP/FL         |       |
| VET 140                | Clinical Pathology I          | 3.0          | T                | BIO 151 and BIO 240 or concurrent enrollment   | SP            |       |
| VET 225                | Applied Pharmacology II       | 1.5          |                  |  |               |       |
|                        | <b>Total Semester Hours</b>   | <b>13.5</b>  |                  |  |               |       |

### **Graduation Requirements**

To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

1. Satisfy all admissions requirements.
2. Complete the courses required to earn the given degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours of which 15 credit hours applicable to the degree are earned at JJC. Proficiency test, CLEP, and Advanced Placement does not meet this requirement.
3. Earn a cumulative grade point average of at least 2.0.
4. Discharge all financial obligations to the College and have no restrictions.
5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

To be awarded a Certificate of Achievement or Certificate of Completion at JJC, each student must meet the following requirements:

1. Satisfy all admission requirements.
2. Complete the courses required to earn the chosen certificate. Complete a minimum of 4-29 credit hours (Certificate of Completion) or 30-50 credit hours (Certificate of Achievement). If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 25% of the total required credit hours applicable to the certificate at JJC. Proficiency test, CLEP, and Advanced Placement do not meet this requirement.
3. Earn a cumulative grade point average of at least 2.0 in the area of concentration.
4. Discharge all financial obligations to the college and have no restrictions.
5. File an application for graduation. An application should be filed at the time of registration for the student's anticipated last semester.
6. Have all official transcripts from other college/universities on file in the Graduation Office by the graduation filing date for evaluation of credit. A delay in the process may result in a later graduation date.

|                       |  |  |                        |
|-----------------------|--|--|------------------------|
| For more information: | <b>Department Chairperson</b>                              | <b>Program Coordinator</b>                                 | <b>Program Advisor</b> |
|                       | Name: Brad Angus   | Name: Eileen McKee, CVT                                    | Name:                  |
|                       | E-mail: <a href="mailto:bangus@jjc.edu">bangus@jjc.edu</a> | E-mail: <a href="mailto:emckee@jjc.edu">emckee@jjc.edu</a> | E-mail:                |
|                       | Phone: 815-280-2673  | Phone: 815-280-2752  | Phone:                 |