

ANIMAL CARE & MANAGEMENT

Certificate Program

¹ Students with English Proficiency Index (EPI) of 0-49 enroll in corequisite course ENG 100. Students with EPI of 50-64 enroll in corequisite course ENG 110. Students with EPI of at least 65 (or other English proficiency qualification) enroll in ENG 111. Students with ESL need should take appropriate ESL course/s (Sequence: ESL 01 > 02 > 03 > 09) before enrolling in ENG 110.

² Students with Math Proficiency Index (MPI) of 0-59 enroll in corequisite course MTH 21.5 OR MTH 23.5. Students with MPI of 39 or lower are strongly encouraged to enroll in Math Start/CUNY Start.

³ a minimum grade of "C" or higher in BIO 11 General Biology I prior to attempting BIO 15 Zoology. BIO 11 can be repeated only once to achieve the minimum required "C" grade needed to take BIO 15.

⁴ Prior to attempting ACM 90, a grade of "C+" or higher in BIO 15 is required. BIO 15 can only be repeated once to achieve the minimum required "C+" grade needed to take ACM 90.

*Note: In order to <u>apply for graduation</u>, students must complete all required courses with appropriate grades, and have a minimum GPA of 2.0.

| | SEMESTER I | Prerequisite/Corequisite | | |
|--|---|---|----|--|
| | ☐ English Composition I: ENG 100 Integrated Reading and Writing OR ENG 110 Fundamentals of Writing and Rhetoric OR ENG 111 Writing and Rhetoric ¹ | See footnote ¹ | 3 | |
| | ☐ MTH 21 A Mathematical World OR MTH 21.5 A Mathematical World with Algebra OR MTH 23 Probability and Statistics OR MTH 23.5 Probability and Statistics with Algebra ² | See footnote ² | 3 | |
| | ☐ BIO 11 General Biology ³ | CUNY English Proficiency; or ENG 100 or 110 if required; and CUNY Math Proficiency; or MTH 23.5 or 28.5, if required | 4 | |
| | PSY 11 Introduction to Psychology OR SOC 11 Sociology | Corequisite: ENG 110, if required | 3 | |
| | Subtotal: | | 13 | |
| | SEMESTER II | Prerequisite/Corequisite | | |
| | BIO 15 Zoology ³ | BIO 11 | 4 | |
| | BIO 47 Clinical Techniques for Medical Personnel II | BIO 18 and BIO 22; or BIO 21 and BIO 22; or BIO 11 | 2 | |
| | COMM 11 Fundamentals of Interpersonal Communication | Corequisite: ENG 110, if required | 3 | |
| | DAT 33 Microcomputer Applications | Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required | 2 | |
| | Subtotal: | | 11 | |
| | SEMESTER III | Prerequisite/Corequisite | | |
| | ACM 90 Animal Care and Management Internship ⁴ | BIO 15 and BIO 47; See Animal Care and Management program description for additional eligibility requirements | 6 | |
| | Total: | | 6 | |
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