FOOTHILL COLLEGE VETERINARY TECHNOLOGY APPLICATION

| NAME | : | | | |
|---------|---|------------------------------------|--------------------------------|---------------------|
| | Last | First | Middle | |
| Footh | ill Student CWID Number (requi r | ed): | | |
| Please | e list any other name(s) by which | you have been known: | | |
| Addre | SS | City | State | Zip |
| Home | Phone | Cell Phone | | |
| Valid I | Email Address: | | | |
| Have | you previously applied to the Foo | thill College Veterinary Technol | ogy Program? Yes | No |
| Indica | te year(s) of previous application | s: | | |
| Have | you previously attended any Vete | erinary Technology Program? | Yes | No |
| lf yes, | list the school and the reason yo | u left the program: School Nam | ne: | |
| Reaso | n: | | | |
| High S | R EDUCATION School from which you graduated olleges (including Foothill & De An | | | 'ear: |
| | rerequisites: list the name, startin | g and ending dates, and any degr | rees or certificates received. | or completion of GE |
| | | ea blank if you attended a post-se | | |
| 1 | Name Of School, College/Univ. | City and State | Dates Attended | Degree/Major rec'd |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |

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FOOTHILL COLLEGE VETERINARY TECHNOLOGY PREREQUISITE SUMMARY SHEET

All prerequisite courses must be completed with a "C" grade or higher:

| | Course Completed | School | Sem/Qtr | Year (YY) | Units | Grade |
|--|-------------------------|--------|----------|-----------|-------|-------|
| | (ex: BIOL 22) | | (select) | | | |
| BIOLOGY 10 (General | | | | | | |
| College Biology) - or | | | | | | |
| equivalent that includes | | | | | | |
| a lab. | | | | | | |
| BIOLOGY 41 | | | | | | |
| (Microbiology)- or equivalent that includes a | | | | | | |
| lab. | | | | | | |
| CHEM 30A, or | | | | | | |
| equivalent college | | | | | | |
| chemistry course | | | | | | |
| that includes a lab. | | | | | | |
| | | | | | | |
| ENGL 1A, or 1H, or | | | | | | |
| 1S & 1T | | | | | | |
| (Composition and | | | | | | |
| Reading) - or | | | | | | |
| equivalent. | | | | | | |
| VT 51 - Introduction to | | | | | | |
| Veterinary Technology. | | | | | | |
| | | | | | | |
| MATH 180 (preferred) or | | | | | | |
| MATH 105 or quivalent. | | | | | | |
| If using HS AP score, | | | | | | |
| attach test results. | | | | | | |
| List Cumulative College | | | | | | |
| <u>Science</u> GPA (2.5 min) | | | | | | |
| *Bio10, Bio41, Chem | | | | | | |
| List Cumulative | | | | | | |
| College GPA | | | | | | |
| (2.0 min) | | | | | | |

(You <u>must</u> complete them before applying.)

No

GENERAL EDUCATION REQUIREMENTS

All General Education courses must be completed to earn the Associate of Science degree in Veterinary Technology; otherwise the student will not be eligible to sit for the state and national Registered Veterinary Technology licensing examinations. Due to the rigorous course load during the Veterinary Technology program, it is **strongly recommended** that all applicants complete their General Education courses prior to applying for the program. *Note: you may not be allowed to sit for the exam if you have a felony record.*

There are 4 ways to satisfy the General Ed. Requirements, **choose one only**:

- 1. AA or AS from a California community college (GE waived). (Move on to the next page.)
- 2. BA or BS Degree from an accredited U.S. College or University (GE waived). (Move on to the next page.)
- You do not have a college degree as listed above, but you have completed <u>all</u> GE courses (attach CA Community College General Education completion certification from the college where you completed the coursework).
 (Move on to the next page.)
- 4. You have not completed a college degree, but you have completed the following GE courses:

If you indicated number 4 above, you must fill in the table below with the GE coursework you have completed to date or is in progress. Please provide complete information in each category. See Foothill College Catalog & Veterinary Technology Curriculum Sheet for help.

If you indicated numbers 1, 2, or 3 above, leave this area blank and continue on to the next page.

| General Education Associate Degree & Other Required Courses: | Course ex: MATH 10 | College | Sem/Qtr (select) | Year (YY) | Units | Grade |
|--|------------------------------|---------|---------------------|--------------|-------|-------|
| Area I: Humanities (Arts & Letters) | | | | | | |
| Area II: English | | | | | | |
| ENG 1A or ESLL 26 | | | | | | |
| Area III: Natural Sciences w/ Lab (CHEM 30A/25 or BIOL 41) | | | | | | |
| Area IV: Social & Behavioral Sciences (PSYC 1 recommended) | | | | | | |
| Area V: Comm. & Analytical Thinking (COMM 1A recommended) | | | | | | |
| Area VI: U.S. Culture & Communities | | | | | | |
| Area VII: Lifelong Understanding | | | | | | |
| Course #1 | | | | | | |
| Area VII: Lifelong Understanding Course #2 | | | | | | |

TECHNICAL STANDARDS FOR THE FOOTHILL COLLEGE VETERINARY TECHNOLOGY PROGRAM

The field of veterinary technology is both intellectually and physically challenging. In the interest of your personal safety, the safety of your patients, clients, and coworkers, and the potential liability to the college, there are significant requirements that must be met before your admission to the program is finalized. All students must meet the essential skills and technical standards to perform functions required in the veterinary technician program and profession. Please read this form carefully and **check** each technical issue standard **box** if you can comply with the standard.

| Issue | Description | Standard | Examples Of Necessary Action | ~ |
|------------------------|---|---|---|---|
| Hearing | Use of auditory sense | Auditory ability sufficient to monitor & assess patient health needs. | Ability to hear and verbally respond to directions or questions from instructors, students, and to client questions in person or over the phone. Ability to hear monitors and assess health status, including auscultation of heart and lungs, and hear equipment alarms and warning sounds from animals, humans, and/or equipment of impending danger. | |
| Visual | Use of sight | Visual ability sufficient for observation & assessment necessary in veterinary patient care. | Possess visual ability to allow for observation and assessment as necessary in nursing care both from a distance and close by in order to recognize physical status and non-verbal responses including behaviors. | |
| Tactile | Use of touch | Tactile ability sufficient for physical assessment and restraint, operation of instruments & equipment. | Perform fine motor movements in order to demonstrate the essential skills of the profession. This includes the dexterity to manipulate syringes, catheters, and common surgical instruments and small equipment. Perform palpation during physical examination,. Possess tactile ability necessary for restraint, physical assessment and to perform nursing duties in a timely manner. | |
| Mobility & Strength | Physical ability, strength & stamina | Physical abilities & stamina sufficient to perform required functions of veterinary patient care. | Lift, carry or move objects weighing up to 50 pounds. Stand for 85% of work time. Transfer, lift and physically place patients in certain positions. Stand, rotate, push, pull, sit, bend, flex, and squat. | |
| Motor Skills | Physical ability, coordination, dexterity | Gross & fine motor abilities sufficient to provide safe & effective patient care. | Execute the small muscle hand and finger motor movements required to safely perform veterinary technology care procedures. | |
| Communication | Speech, reading, writing. Effective use of English language. Communication abilities sufficient for effective interaction in verbal, nonverbal & written form. | Comprehension & accurate recall of verbal & written communication. Interaction with clients, families, students, instructors, veterinarians & staff. Effectively understanding verbal & nonverbal behavior. | Concisely & precisely explain treatment & procedures, initiate nursing care, interpret client response and provide accurate documentation following ethical & legal guidelines. | |

| Issue | Description | Standard | Examples Of Necessary Action | \checkmark |
|------------------------|--|---|--|--------------|
| Interpersonal | Ability to relate to others | Abilities sufficient to effectively interact with clients, families, groups & colleagues from a variety of social, emotional, cultural, intellectual & economic backgrounds. Identify needs of others. | Establish rapport with clients, families, and colleagues. | |
| Behavioral | Emotional & mental stability | Functions effectively under stress. | Flexible, concerned for others. Ability to provide a safe patient care environment with multiple interruptions, noises, distractions, and unexpected client needs. Long hours, shift work, stressful and sometimes emotionally charged, fast-paced profession. Potential exposure to animal pain and suffering, and ability to respond appropriately. | |
| Critical Thinking | Ability to problem solve | Critical thinking ability sufficient for clinical judgment. | Identify cause-effect relationships in clinical situations. Anticipate patient and veterinarian needs. | |
| Working Environment | Adaptable to variety of working conditions, exposure to potential allergens. | Conditions may require a versatile adaptation to varying environments. | Works both indoors and outdoors in all weather conditions during both daylight and after dark. Exposure to loud noise, odors, invasive (bloody) medical, surgical and diagnostic procedures, dangerous animals, sharp objects, hazardous chemicals, compressed gasses, pharmaceuticals (including controlled substances), radiation and biohazards during the routine practice of veterinary medicine. Constant exposure to animal hair, dander, and many other potential allergens. | |

VETERINARY TECHNOLOGY APPLICATION CHECKLIST

| | Please make a \checkmark or attach the documents in the available box/es to insure you have |
|--------------|--|
| \checkmark | completed everything in your application. |
| | Note: the documents you upload must be PDF files. |
| | I fully read the Veterinary Technology Online Application Instructions before applying. (Required) |
| | I accurately filled the Veterinary Technology Online Application. (Required) |
| | I am able to comply with the technical standards and I understand that failure to perform any |
| | of these standards may be cause for action by the program in accordance with the policies |
| | and procedures of the Veterinary Technology Student Handbook, including dismissal. |
| | (Required) |
| | I've ordered official electronic transcripts from colleges and universities attended where I |
| | completed GE and prerequisites and asked that e-transcripts be sent directly to Foothill |
| | College Admissions & Records: fhtranscripts@fhda.edu (Required) |
| | *If your college does not offer official electronic transcripts, please order official transcripts |
| | and have them mailed directly to Foothill College Admissions and Records. |
| | Note: You don't have to order Foothill and De Anza college transcripts. |
| | |
| | Other: Attach any other documents that may need to be considered with your application, |
| | such as: course petitions, reciprocity agreements, CSU/IGETC, or local non-transfer GE |
| | pattern completion, or any other documentation you want to include. |
| | |

Please review your application thoroughly, before signing it.

Signing the application will submit your application.

To submit your application, please sign it. No changes will be allowed after you have signed the application. Applicants may submit one application per year. Please make sure to review your application thoroughly, for accuracy. This is very important.

* You will receive an email confirmation and copy of the application for your records. **If you do not receive an e-mail confirming successful submission within 1 hour, resubmit.** Email healthcareerprograms@fhda.edu if needed.

My signature verifies the accuracy of my application: Signature Printed Name

Date