

aquavetindex

Aquavet® A Program in Aquatic Veterinary Medicine



Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University

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Members of the veterinary medical profession are increasingly expressing a desire to contribute to the welfare of the inhabitants of the aquatic world. Furthermore, excessive harvesting, ever more significant pollution problems, and disease have had devastating effects on many sea animal populations, once taken for granted. In a protein-hungry world, control and prevention of disease among aquatic animals, especially those cultured for human consumption, is crucial. The biomedical skills used so effectively by veterinarians to deal with disease and increase productivity among terrestrial animals can be applied to aquatic animals as well. But this will be possible only if schools of veterinary medicine develop programs to train students and stimulate research in aquatic animal medicine.

One major effort toward accomplishing these goals is AQUAVET® sponsored by the School of Veterinary Medicine at the University of Pennsylvania and the College of Veterinary Medicine at Cornell University, and presented in collaboration with three marine science institutions at Woods Hole, Massachusetts: the Marine Biological Laboratory, the Northeast Fisheries Science Center of the National Marine Fisheries Service, and the Woods Hole Oceanographic Institution.

AQUAVET® began formally in the spring of 1977 as the result of efforts, conducted in the summer of 1976, to identify and bring together persons and institutions sharing the belief that the veterinary profession is in a position to contribute to the well-being of the aquatic environment and its inhabitants, and is poised to carve out an important niche in the burgeoning aquaculture industry, as well. During the formative months, it became clear that many shared this belief and that students in veterinary medicine were eager to learn more about aquatic animals than is offered in the traditional curricula.

The positive responses received in 1976 led to a successful application to the New York Sea Grant Institute for funding to launch AQUAVET® in the spring of 1977. The grant provided the necessary support for a four-week, intensive course, during which the potential of the field of aquatic veterinary medicine was explored with sixteen students from the veterinary schools at Cornell and Pennsylvania. Following the course, which was presented by more than fifty faculty members from eighteen institutions, eight of the students remained with the program for eight weeks of research at the laboratories of several cooperating institutions at Woods Hole and elsewhere in the country.

Drawing from the lessons learned during AQUAVET® '77, the program directors decided to increase the number of students in AQUAVET® '78, and more importantly, to extend the opportunity to participate to students at all schools and colleges of veterinary medicine in the country. In addition, a limited number of openings were made available to persons who had already received the veterinary degree. At that juncture, it was felt that this was the best way to achieve one of the major goals of the program -- to identify, stimulate, and encourage as many potential leaders of this emerging branch of veterinary medicine as possible.

In 1983, the first AQUAVET® II course was offered. Attended by six individuals, most of whom were alumni of AQUAVET® I, the course lasted four weeks and served to augment the introductory course by covering, in greater detail, subjects in mariculture, toxicology, nutrition, and diseases of cultured fish.

Over time, AQUAVET® has become well established and accepted within the

profession, and many of its alumni are presently pursuing careers in aquatic animal medicine. Today, the goal of AQUAVET® is to provide for the orderly progression of students into positions of leadership, from which the real contributions of the profession can be made to society. The generation and application of new knowledge must be the ultimate mission.

AQUAVET® was held at the Marine Biological Laboratory (MBL), Woods Hole, Massachusetts from 1977 to 2009. A major renovation project of MBL's Loeb Building, the primary "home" for the AQUAVET® Program, led the Directors of AQUAVET® to identify new facilities for the presentation of the 2010 Program. In 2010 the AQUAVET® Program was held at the Stony Brook Southampton campus in Southampton, New York on the eastern end of Long Island. The Southampton campus was closed by Stony Brook University in 2010 and is not available. In 2011, the Directors found an excellent location to present the 2011 AQUAVET® Program. Roger Williams University, in Bristol Rhode Island will again be the hosts for the upcoming summer schedule.



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Aquavet® Introduction to Aquatic Veterinary Medicine

Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University



The four-week AQUAVET® I course, Introduction to Aquatic Veterinary Medicine, is a demanding educational experience requiring total involvement of participants during the entire period. At lease five and one-half days per week are scheduled, as are evenings, with all students taking part in every session. During the unscheduled hours there is opportunity for the informal exchange of ideas and information among students and faculty, many of

who are leaders in their respective disciplines. Because individual study time is limited, reading assignments are made available in advance when possible. There is little written work, but each student is required to prepare and present a seminar to the group during the course.

The program is diverse, incorporating many topics relating to aquatic organisms, their environment, and the application of traditional veterinary disciplines to aquatic animals. To deal with this breadth of subject matter, faculty members are enlisted from a variety of backgrounds and fields of interest, and a broad range of learning situations are used. In addition to lectures, laboratories, student seminars and discussions, there are field trips, practicums and films.

A typical schedule for AQUAVET $\ensuremath{\mathbb{B}}$ I may be seen by viewing the Course Outline Document.

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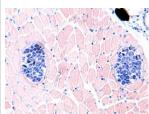
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Aquavet® II Comparative Pathology of Aquatic Animals

Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University

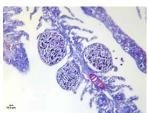


AQUAVET® II is a natural extension of the basic course. While similar in organization, the focus of AQUAVET® II is narrower, allowing a more detailed look at specific areas of aquatic animal medicine for students and veterinarians interested in continuing in the field. In the past, a four-week course covering health management in confined populations of invertebrates and fish has been offered. More recently, AQUAVET® II has been presented as a

two-week course on the pathology and histopathology of selected aquatic invertebrate and vertebrate species of importance as biomedical research models. AQUAVET® II courses are expected to continue evolving in response to the need for focused educational opportunities in aquatic animal medicine. The subject matter to be covered in these courses will be announced each year, and may include such topics as mariculture, histopathology of marine and fresh water fish, tumor biology of aquatic animals, and husbandry and diseases of ornamental fish. Completion of the AQUAVET® I course, or adequate equivalent preparatory work is a prerequisite for admission to any AQUAVET® II course. In addition, it is generally assumed that applicants will have completed the basic science courses in the veterinary curriculum or have graduated prior to attending.

A typical schedule for AQUAVET® II may be seen by viewing the Course Outline Document.





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Aquavet® Summer Research

Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University



AQUAVET® makes available, on a competitive basis, a limited number of fellowships to pursue research projects for eight weeks during the summer. Over the past several years, there has been sufficient funds to support one fellowship. Successful completion of one of the AQUAVET® courses is a prerequisite to participation in the research experience. The recipient of the fellowship typically enters the fellowship period immediately following the completion of the

AQUAVET® course in which they are enrolled. Specific research projects are identified and established once the fellowship recipient has been identified during the AQUAVET® admissions meeting. The work is conducted in laboratories at a collaborating institution that has the necessary infrastructure to support the research effort. In recent years, research projects have had a focus on health issues of interest to commercial aquaculture. This is due to the wishes of the donor providing financial support for the fellowship. All research is under the direct supervision of a cooperating investigator at the institution where the project is carried out. Frequently, scientific publications result from these research experiences.

Students wishing to be considered for an AQUAVET® Research Fellowship should submit the appropriate application form to the directors.

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Aquavet® Faculty

Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University

Students will have an extraordinary opportunity to meet with the faculty informally as well as in the classroom environment during the AQUAVET® courses. In addition to the directors of AQUAVET® who are in residence at throughout the courses, dozens of experts from veterinary colleges, other collaborating institutions, and many additional establishments in fields relevant to aquatic animal health form the teaching staff each year. These individuals represent a broad spectrum of disciplines and bring varied interests and experiences to the courses. The faculty has included individuals from the following:

School of Veterinary Medicine, University of Pennsylvania College of Veterinary Medicine, Cornell University Roger Williams University Stony Brook University Marine Biological Laboratory Northeast Fisheries Science Center, National Marine Fisheries Service/NOAA Woods Hole Oceanographic Institution College of Veterinary Medicine, University of Florida College of Veterinary Medicine, Mississippi State University School of Veterinary Medicine, North Carolina State University Boston University Marine Program Drew University Haskin Shellfish Research Laboratory, Rutgers University Massachusetts Institute of Technology State University of New York - Buffalo University of Connecticut University of Massachusetts - Amherst University of Massachusetts - Dartmouth Texas Veterinary Medical Diagnostic Lab,

Texas A&M University

Adventure Aquarium

Atlantis Marine World Aquarium

New England Aquarium

Mystic Aquarium

East Hampton Town Shellfish Hatchery

Wildlife Conservation Society's Bronx Zoo and New York Aquarium

Philadelphia Academy of Natural Sciences

Sandwich State Fish Hatchery,

Massachusetts Division of Fisheries and Wildlife

Experimental Pathology Laboratories, Inc.

Marinetics, Inc.

National Fish Health Research Laboratory,

Biological Resources Division/U.S. Geological Survey

U.S. Department of Agriculture/Animal and Plant Health Inspection Service

U.S. Food and Drug Administration/Center for Veterinary Medicine

U.S. Environmental Protection Agency

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AQUAVET® was held at the Marine Biological Laboratory (MBL), Woods Hole, Massachusetts from 1977 to 2009. A major renovation project of MBL's Loeb Building, the primary "home" for the AQUAVET® Program, led the Directors of AQUAVET® to identify new facilities for the presentation of the 2010 Program. In 2010 the AQUAVET® Program was held at the Stony Brook Southampton campus in Southampton, New York on the eastern end of Long Island. The Southampton campus was closed by Stony Brook University in 2010 and is no longer available. The Directors found an excellent location to present the 2011 AQUAVET® Program. Roger Williams University, in Bristol Rhode Island will again be the hosts for the upcoming summer schedule.

Information on the Roger Williams University campus and local area can be found on the Roger Williams University web site <www.rwu.edu/>.

Located on a stunning 140 acres overlooking Mount Hope Bay, the Roger Williams campus takes advantage of the New England coastline's natural beauty. The campus location in historic Bristol, RI, is easily accessible from Providence, Boston or New York City.

The RWU Center for Economic and Environmental Development (CEED) includes a 3,000-square-foot Marine Lab with flowing seawater, a commercial-scale Shellfish Hatchery, a newly constructed Aquatic Animal Health and Diagnostics Laboratory, research vessels and a 300-foot learning platform in Mount Hope Bay.

Starting in 2010 CEED has operatde an Aquatic Animal Health Diagnostic Laboratory that supports the aquaculture and other aquatic animal industries. This facility enables RWU to conduct cutting-edge, externally funded, aquatic animal health research and provide diagnostic testing services for Rhode Island, New England and the entire East Coast. Dr. Roxanna Smolowitz was recently hired to lead and direct the growth of this program. Dr. Smolowitz is a long faculty member for AQUAVET® and will be on hand throughout the basic and advanced courses.





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Aquavet® **Equipment and Tools**

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In addition to the usual classroom supplies, such as notebooks, students in AQUAVET® must provide their own basic dissecting and postmortem instruments and regular laboratory coats. Those who are selected as AQUAVET® Summer Research Fellows should discuss in advance the availability of any specialized equipment that will be needed. Students who wish to save specimens encountered during the course must bring their own containers. We are trying to have less printed materials and more electronic notes, so students are strongly encouraged to bring their laptop computers.

Clothing should be comfortable and serviceable, capable of meeting the demands of diverse weather conditions and the varied terrain encountered on field trips. Softsoled shoes are a must. Late May and even early June in Bristol, RI can be cold and rainy so bringing foul-weather gear and waterproof boots (essential for some field trips, as well), is recommended. Days can also be hot, particularly toward the middle of June, and the sun can be punishing, so dark glasses and head coverings may be desirable.

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Aquavet® Application Procedures & Information

Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University

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Admissions

Admission to the AQUAVET® I and II courses, and to the research program, is competitive and based primarily on a review of application materials submitted. Decisions are made by a committee from the sponsoring institutions, in consultation with faculty from each applicant's school. The decisions represent the committee's assessments of each applicant's ability to make use of the opportunity, as indicated by academic performance, previous experience in related fields, purpose and goals, and general qualifications. The potential contribution of the student to the future development of the field of aquatic veterinary medicine will be among the factors considered by the admissions committee.



Cornell University and the University of Pennsylvania are equal opportunity, affirmative action educators and admit students of any race, color, sex, religion, and national and ethnic origin, and students who may be handicapped or disabled.

Costs

Tuition and other costs attendant on participation in the AQUAVET® courses are determined on an annual basis and reflect current operating expenses. Every effort is made to keep tuition and fees as low as possible. Stipends allotted to those persons who are selected for the summer research program are also determined annually according to available funds.

Travel costs to and from Bristol, RI, and miscellaneous expenses must, in any case, be borne by the students. Click here for most current cost information.

Academic Credit

Students from the veterinary colleges at Cornell and the University of Pennsylvania receive academic credit for successful completion of any AQUAVET® course or research phase. Other institutions may, at their own discretion, grant credit to participating students. AQUAVET® students already in possession of the veterinary degree are issued continuing education credits upon successful completion of the course.

Those students requiring a formal grade in order to receive academic credit from their home institution should make this fact known to the directors before the start of the course. Grades will be based on class, field trip, and laboratory participation and on the student's seminar presentation.



Applications

A personwishing to apply for admission to the AQUAVET® I or II courses, or to be considered for the research fellowship, must submit transcripts of all college-level work and a completed application form. Statements on that form should contain all relevant information, but should be kept as succinct as possible. The deadline for receipt of applications is indicated on the form, as is the approximate date on which applicants will be notified of the committee's decisions. Applications may be downloaded from this page (see below). We request that the completed application form be sent as a pdf or MS Word email attachment to the Office of the Director. Transcripts may also be submitted electronically if possible.

Course announcements and application materials are automatically sent to each North American College or School of Veterinary Medicine in November on an annual basis to facilitate access by veterinary students. Applications are normally due in mid-January.

Please note that each application contains four pages. Follow the directions on the application carefully. Please note: these applications area not designed to be filled out on-line.

AQUAVET® I (MS Word format)

AQUAVET® II (MS Word format)

AQUAVET® I (pdf format)

AQUAVET® II (pdf format)

Please note that: Completed application form should be sent as an e-mail attachment to: AQUAVET@vet.upenn.edu; if possible send the transcripts electronically as well, otherwise send hard-copy of transcripts by US Mail or other carrier. Applications for the 2012 AQUAVET® Program are due 14 January 2012 in the Office of the Director of AQUAVET®.

Further Information

Further information about any aspect of AQUAVET® may be obtained by contacting:

Donald W. Stremme, V.M.D.
AQUAVET® Director
School of Veterinary Medicine
University of Pennsylvania
110 Rosenthal Building
3800 Spruce Street
Philadelphia, PA 19104
Telephone 609-350-3044
email: AQUAVET@vet.upenn.edu

Rodman G. Getchell, Ph.D. Associate Director of AOUAVET® College of Veterinary Medicine Cornell University Italiaa, New York 14853 Telephone 607-253-3393 email: rgg4@cornell.edu Laurie J. Landeau, V.M.D., M.B.A. Associate Director of AOUAVET® Marinetics, Inc. 6331 Castle Haven Road Cambridge, MD 21613 Telephone 410-221-7900 email: resaroken@aol.com

Cornell University Contact

Application for Admission to AQUAVET® I

Introduction to Aquatic Veterinary Medicine With or without Summer Research

To apply for admission to AQUAVET® I, an applicant must complete this form and submit it along with copies of official transcripts of all college-level training. Both items must be received *no later than <u>January 15th</u>*. Electronic submission is preferred especially for the application. If transcripts are also available electronically, this is preferred, too.

Anything submitted by mail should be sent to:

Donald W. Stremme, V.M.D.AQUAVET® Director
School of Veterinary Medicine

University of Pennsylvania 110 Rosenthal Building 3800 Spruce Street

Philadelphia, PA 19104

Notice of admissions decisions will be sent by March 1.

1. Personal Data Title: Full Name: E-mail address/es: Mailing address: Telephone number(s), including area code: Permanent address, if different from above:

Current academic curriculum and level, or position, if employed:

Applicant Name:

Institution, company, or business affiliation:

Institution, company, or business address, if different from above:

Telephone number, including area code

2. Admission Sought

Indicate below for which part(s) of the AQUAVET[®] Program you wish to be considered. (Please note that completion of Introduction to Aquatic Veterinary Medicine, or the equivalent or other background, is required for participation in the Summer Research Phase.)

AQUAVET® I - Introduction to Aquatic Veterinary Medicine YES

Summer Research YES / NO

Research interest(s), if known and if applying for Summer Research:

3. Education and Training

Please list, in *reverse chronological order*, your education and professional training since graduation from high school.

It is also helpful for the committee, if you will highlight (listing them here), which undergraduate courses you have taken relating to exotics, wildlife or aquatics.

NOTE: If you are not in veterinary school and not a graduate veterinarian, please be sure to indicate what specific courses/training you have that has prepared you to handle the course material (e.g. histology, pathology, toxicology, etc.).

You may also submit a C.V.

Use this format:

Institution:

Current curriculum or course:

Degree or certificate received/ sought:

Date / date expected:

Applicant Name:

3. Education and Training (continued)

Applicant Name:

4. Summary of Goals and Motivations

Please submit here a statement, between 250-400 words in length, expressing the basis for your interest in aquatic veterinary medicine. Include past or current events that have contributed to the interest such as education, work, or other experiences relevant to marine and/or fresh water biology, aquatic veterinary medicine, or related fields. Be as specific as possible in describing your currently recognized career goals and the reasoning that led to them. NOTE: You may use a separate sheet for this, but please keep the word count under 400.

Date application submitted:

Applicant Name:

Cornell University and the University of Pennsylvania are equal opportunity affirmative action educators and admit students of any race, color, sex, religion and national and ethnic origin, and students who may be handicapped or disabled



Application for Admission to AQUAVET® I

Introduction to Aquatic Veterinary Medicine With or without Summer Research

To apply for admission to AQUAVET[®] I, an applicant must complete this form and submit it along with copies of official transcripts of all college-level training. Both items must be received *no later than <u>January 15th</u>*. Electronic submission is preferred especially for the application. If transcripts are also available electronically, this is preferred, too.

Anything submitted by mail should be sent to:

Donald W. Stremme, V.M.D.

AQUAVET® Director School of Veterinary Medicine University of Pennsylvania 110 Rosenthal Building 3800 Spruce Street Philadelphia, PA 19104

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Current academic curriculum and level, or position, if employed:

Applicant Name:

Institution, company, or business affiliation:

Institution, company, or business address, if different from above:

Telephone number, including area code

2. Admission Sought

Indicate below for which part(s) of the AQUAVET[®] Program you wish to be considered. (Please note that completion of Introduction to Aquatic Veterinary Medicine, or the equivalent or other background, is required for participation in the Summer Research Phase.)

AQUAVET® I - Introduction to Aquatic Veterinary Medicine YES

Summer Research YES / NO

Research interest(s), if known and if applying for Summer Research:

3. Education and Training

Please list, in *reverse chronological order*, your education and professional training since graduation from high school.

It is also helpful for the committee, if you will highlight (listing them here), which undergraduate courses you have taken relating to exotics, wildlife or aquatics.

NOTE: If you are not in veterinary school and not a graduate veterinarian, please be sure to indicate what specific courses/training you have that has prepared you to handle the course material (e.g. histology, pathology, toxicology, etc.).

You may also submit a C.V.

Use this format:

Institution:

Current curriculum or course:

Degree or certificate received/ sought:

Date / date expected:

Applicant Name:

3. Education and Training (continued)

Applicant Name:

4. Summary of Goals and Motivations

Please submit here a statement, between 250-400 words in length, expressing the basis for your interest in aquatic veterinary medicine. Include past or current events that have contributed to the interest such as education, work, or other experiences relevant to marine and/or fresh water biology, aquatic veterinary medicine, or related fields. Be as specific as possible in describing your currently recognized career goals and the reasoning that led to them. NOTE: You may use a separate sheet for this, but please keep the word count under 400.

Date application submitted:

Applicant Name:

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Application for Admission to AQUAVET® II

Comparative Pathology of Aquatic Animals With or without Summer Research

To apply for admission to AQUAVET[®] II, an applicant must complete this form and submit it along with copies of official transcripts of all college-level training. Both items must be received *no later than* <u>January 15th</u>. Electronic submission is preferred especially for the application. If transcripts are also available electronically, this is preferred, too. NOTE: If you applied in the past, so that we already have this information, you only need to supply the updated transcripts.

Anything submitted by mail should be sent to:

Donald W. Stremme, V.M.D. AQUAVET® Director School of Veterinary Medicine University of Pennsylvania 110 Rosenthal Building 3800 Spruce Street Philadelphia, PA 19104

1. Personal Data

Notice of admissions decisions will be sent by March 1.

Title: Full Name: E-mail address/es: Mailing address: Telephone number(s), including area code: Permanent address, if different from above:

Current academic curriculum and level, or position, if employed:

Applicant Name:

Institution, company, or business affiliation:

Institution, company, or business address, if different from above:

Telephone number, including area code

2. Admission Sought and Preparatory Experience

Admission:

Indicate below for which part(s) of The AQUAVET® Program you wish to be considered. (Please note that completion of - AQUAVET® I - Introduction to Aquatic Veterinary Medicine, or AQUAVET® II – Comparative Pathology of Aquatic Animals, or the equivalent or other background, is required for participation in the Summer Research Phase.)

AQUAVET® II – Comparative Pathology of Aquatic Animals YES

Summer Research YES / NO

Research interest(s), if known and if applying for Summer Research:

Experience:

Participated in AQUAVET® I – Introduction to Aquatic Veterinary Medicine in which year:

Participated in another appropriate preparatory course in aquatic veterinary medicine: (please give details including name of course, site, dates)

Applicant Name:

3. Education and Training

Please list, in *reverse chronological order*, your education and professional training since graduation from high school.

It is also helpful for the committee, if you will highlight (listing them here), which undergraduate courses you have taken relating to exotics, wildlife or aquatics.

NOTE: If you are not in veterinary school and not a graduate veterinarian, please be sure to indicate what specific courses/training you have that has prepared you to handle the course material (e.g. histology, pathology, toxicology, etc.).

You may also submit a C.V.

Use this format:

Institution:

Current curriculum or course:

Degree or certificate received/ sought:

Date / date expected:

Applicant Name:

4. Summary of Goals and Motivations

Please submit here a statement, between 250-400 words in length, expressing the basis for your interest in aquatic veterinary medicine. Include past or current events that have contributed to the interest such as education, work, or other experiences relevant to marine and/or fresh water biology, aquatic veterinary medicine, or related fields. Be as specific as possible in describing your currently recognized career goals and the reasoning that led to them. NOTE: You may use a separate sheet for this, but please keep the word count under 400.

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The courses will be presented according to the following schedule:

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ARRIVAL: Sunday 27 May 2012 CLASSES: Sunday 27 May - Friday 22 June 2012 CHECK-OUT and DEPARTURE: Saturday morning 23 June 2012

AQUAVET® II

ARRIVAL: Sunday 27 May 2012 CLASSES: Sunday 27 May - Friday 8 June 2012 CHECK-OUT and DEPARTURE: Saturday morning 9 June 2012

Course fees for the 2012 AQUAVET® Program are as follows:

AQUAVET® I (4-week course):	\$1975 for full time veterinary students	\$3375 for veterinarians
AQUAVET® II (2-week course):	\$1125 for full time veterinary students	\$1850 for veterinarians

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Aquavet® Travel Information

Presented by the School of Veterinary Medicine University of Pennsylvania, and the College of Veterinary Medicine Cornell University

Travel to Bristol, RI for AQUAVET®

The 2012 AQUAVET® Program will again be presented at Roger Williams University. The campus is located in Bristol, Rhode Island.

Bristol Campus Directions

From Boston, Massachusetts:

■ Take Route 93 South to Route 24 South to Fall River. From Route 24 bear right onto Route 195 West to Exit 8A (Tiverton/Newport R1) where you will continue on Route 24 South for approximately seven miles. Take Mt. Hope Bridge/Bristol exit. Bear right up hill and across Mt. Hope Bridge. The University is just after the bridge on the right.

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From Massachusetts and points north:

Take Route 128 South (also called 95) toward Rhode Island. Travel south on Route 95 and take exit20 to Route 195 East toward Cape Cod. Take Route 195 East to Massachusetts Exit 2 (Warren/Newport RI, Route 136 South). Follow 136 South for approximately nine miles. Campus is on your left: make a U-turn, just before MI. Hope Bridge, to an in entrance.

From Albany, New York and points west:

Take Route 87 to Route 90 East (Mass Turnpike). Take Route 146 South to Route 95 South to Providence, Rhode Island. Take exit 19to Route 195 East to Massachusetts Exit 2 (Warren/Newport RJ, Route 136 South). Follow 136 South for approximately nine miles. Campus is on your left: make a U-turn, just before Mt. Hope Bridge, to main entrance.

From New York City and points south:

■ Take Route 95 North to Providence, Rhode Island. Take exit 19 to Route 195 East to Massachusetts Exit 2 (Warren/Newport RI, Route 136 South). Follow 136 South for approximately nine miles. Campus is on your left; make a U-turn, just before Mt Hope Bridge, to main entrance.

A campus map can be found here.

Directions to Roger Williams University from Airports/Train Stations:

T.F. Green State Airport, Warwick, RI (Warwick, RI is a suburb on the SW side of Providence, RI. This is the closest airport to Bristol, RI.)

Logan International Airport, Boston, MA

Providence Train Station (Amtrak)

Students should plan their travel arrangements so that they arrive in time to attend the Orientation Meeting for the AQUAVET® Program that will be held at 4:00 pm on Sunday afternoon, 27 May 2012. Attending the Orientation Meeting on Sunday 27 May 2012 is extremely important and students should make their travel plans accordingly.

If you must arrive earlier than Sunday 27 May 2012 (or need to stay an additional day at the end of the Program), you must contact the Director of AQUAVET® as soon as this need is known. It may be necessary for you to secure housing at a local motel. You should discuss any additional housing needs and issues regarding payment for that housing with the Director of AQUAVET®.

Those students accepted to attend AQUAVET® 2012 will be provided with a great deal of information regarding all aspects of the 2012 AQUAVET® Program prior to their arrival.

Have a safe trip and we look forward to seeing you in Bristol for AQUAVET® 2012.

Cornell University Contact