

Part One

New applications for ACVIM Residency Training Programs must be received by the Residency Training Committee (RTC) 90 days prior to any residents beginning training. Before completing this form, please review the general and specific requirements for Oncology Residency Training Programs in the ACVIM Certification Manual (CM). The current version of the CM is available on the ACVIM website at [www.ACIVM.org](http://www.ACIVM.org).

Prior to making significant changes in a Residency Training Program, approval of the ACVIM and Oncology RTC must be obtained. The Candidate and/or Program Director must notify ACVIM, in writing before the changes are made to ensure that the proposed changes are approved. Significant changes could include, but are not limited to the following: changes in Program Director or any advisors, transferring from one program to another, alterations in program duration, locations of secondary site training, switching to a 'dual board' program, or enrolling in an institutional graduate program.

**Notice:** The data collected in this form is necessary both for the ACVIM to maintain its accreditation as a Registered Veterinary Specialty Organization and also is required for renewal of the residency training program. Some of the data collected is required of every specialty and some is specific to the specialty of Oncology.

**For multi-site residency programs:** To ensure uniformity of training and compliance with current CM requirements, training programs that include multiple sites must provide detailed information regarding supervision and facilities available at each specific site(s). Multi-site programs, if any, will be addressed by the Program Director in Part Two.

Program Director Name:

Must be an active Diplomate of ACVIM in the Specialty of Oncology

Program Director's Contact Information:

Work Phone:	<input type="text" value="(866) 822-2573"/>
E-mail:	<input type="text" value="Barbara.Kitchell@vca.com"/>
Mailing Address:	<input type="text" value="9901 Montgomery Blvd&lt;br/&gt;Albuquerque, NM 87059"/>

1. Location of Sponsoring Institution (Primary Site of Residency Training Program):

Primary Site:

Length of Training Program:

<input type="text" value="VCA Veterinary Care Animal Hospital and Referral Center"/>	<input type="text" value="3 year"/>
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2. Resident Advisor(s): Must be ACVIM Diplomate(s) in Oncology. There is no restriction on the number of Resident Advisors; however, **each Resident Advisor may supervise only two residents concurrently.**

3. Supervising Diplomates: **There must be a minimum of two (2) ACVIM Oncology Diplomates per institution.**

4. All onsite Diplomates of ACVIM responsible for supervision of clinical training who are specialists in areas other than Oncology.

Name and Specialty	Comments
<input type="text" value="Philip Ries - SAIM&lt;br/&gt;Christopher Paige - Cardiology&lt;br/&gt;Greg Kuhlman - SAIM"/>	

5. Residents currently enrolled in the training program, along with the beginning date of the program, expected ending date of the program, and designated resident advisor.

	Start date	End Date	
<input type="text"/>			

Resident Name	(mm/dd/yyyy)	(mm/dd/yyyy)	Resident Advisor Name*
Jessica Beskin	8/1/19	7/31/22	Diane Schempp



RESIDENCY TRAINING PROGRAM REGISTRATION  
2019-2020  
ONCOLOGY

Part Two

Part Two of the Oncology Residency Training registration and renewal process addresses general features of the program that apply to all current residents. These questions will be used to provide the Oncology Residency Training Committee with information needed to judge the structure, quality, scope, and consistency of training provided.

Current Date:

Program Director Name:

(Must be a Diplomate of ACVIM in the Specialty of Oncology)

Name of Sponsoring Institution (Residency Training Program):

1. For residency programs with off-site rotations (required rotations not available at the primary institution/site): To ensure uniformity of training and compliance with current Certification Manual (CM) requirements, training programs that include off-site rotations must provide detailed information regarding supervision and facilities available at each specific site(s).

Outside Rotation(s) (if applicable): Please attach signed Training Agreement Form from all institutions providing off-site training of oncology residents to this registration form. Each Training Agreement Form should specify the number of weeks scheduled at each site and the rotation requirement met. **Training Agreement Forms must be submitted annually WITH program renewal forms and WITH each new program request.**

In the box provided below, list the outside rotations for which you are attaching Training Agreement Forms. Please include in the space below the specific information regarding the number of weeks scheduled at each site and which rotation requirements shall be met at each site:

Mississippi State University: Diagnostic Imaging, 2 week rotation under supervision of Dr. Erin Brinkman, B.S., DVM, DACVR

Mississippi State University: Clinical Pathology, 2 week rotation under supervision of Dr. Matthew Williams, DVM, DACVP

Mississippi State University: Anatomic Pathology, 2 week rotation under supervision of Dr. Alicia Olivier, DVM, Ph.D., DACVP

VCA Animal Diagnostic Clinic, Dallas, TX: Radiation Oncology, 6 week rotation in 2 week blocks throughout the training program under supervision of Dr. James T. Custis III, DVM, MS, DACVR (RO)

VCA Advanced Veterinary Care Center, Fishers, IN: Radiation Oncology, 2 week rotation under the supervision of Dr. Kerensa (Kerri) Rechner, DVM, DACVR (RO)

2. Type of Training Program:

Traditional 3 years	<input checked="" type="checkbox"/>
Non-traditional (Length in years)	

For non-traditional programs, please provide details. Note that programs must be at least 3 years (156 weeks) in length.	
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3. Advanced Degree:

	Yes	No	Optional
Masters:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PhD:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Required for residency certificate: Yes  No

Comments: This is a specialty practice training program so no degree will be granted

4. ONCOLOGY DIPLOMATES (CM 8.G.4)

There must be a **minimum of two (2) ACVIM Oncology Diplomates** at the primary training site of the residency for an Oncology RTP to be approved or to maintain approval. Please list the ACVIM Oncology Diplomates and their site of activity.

Name of Oncology Diplomates	Location
Barbara E. Kitchell, DVM, Ph.D., DACVIM (SAIM, Onc) Diane Schrempp, DVM, MS, DACVIM (Onc)	VCA Veterinary Care Animal Hospital and Referral Center

5. SUPPORTING DISCIPLINES REQUIRED

There must be an **ACVIM SAIM Diplomate** with  $\geq 50\%$  FTE at the primary training site of the residency for an Oncology RTP to be approved or to maintain approval (CM 8.U.3). At least **four weeks** (completed in at least two consecutive week blocks) of training under the direct supervision by an ACVIM Small Animal Internal Medicine (SAIM) Diplomate are required. Please list the ACVIM SAIM Diplomate(s) who will fulfill this requirement for the RTP.

Name of SAIM Diplomate(s)	Location
Philip Ries, DVM, DACVIM (SAIM) Greg Kuhlman, DVM, DACVIM (SAIM)	VCA Veterinary Care Animal Hospital and Referral Center

There must be an **ACVS Surgery Diplomate** with  $\geq 50\%$  FTE at the primary training site of the residency for an Oncology RTP to be approved or to maintain approval (CM 8.U.3). Please list the ACVS Surgery Diplomate(s) who will fulfill this requirement for the RTP.

Name of ACVS Diplomate(s)	Location
Sean Gallivan, DVM, MS, DACVS Glen Bonin, DVM, MS, DACVS-SA NOTE: Dr. Akiko Mitsui, DVM, DACVS-SA is no longer with our practice as of June 4, 2019	VCA Veterinary Care Animal Hospital and Referral Center

6. CLINICAL TRAINING IN OTHER SPECIALTIES: REQUIRED AFFILIATED ROTATIONS (CM 8.M)

Because oncology is a multimodal discipline, the resident must also have clinical training under the direct supervision of Supervising Diplomates in other disciplines. This contact may occur at a secondary training site.

A minimum of 32 weeks must be spent actively receiving patients in affiliated rotations or meeting requirements through rounds. For each off-site rotation included in the 32 weeks of clinical training in other specialties, the resident should obtain written approval from their Resident Advisor, who will forward documentation of this approval to the RTCC.

6a. RADIATION ONCOLOGY REQUIREMENTS (CM 8.M.1):

At least **eight weeks** of direct supervision is required with a veterinary radiation oncologist to develop an understanding of clinical management of patients receiving radiation therapy, radiation planning, dosimetry, and physics related to clinical radiation therapy.

Please list all DACVR-RO diplomates responsible for training in radiation oncology. Describe how Diplomates are involved in the supervision of residents and how direct contact in radiation oncology training will be fulfilled. Radiation oncology rotations must be completed in blocks of at least two consecutive weeks in length.

Name of Diplomat(e)s	Site	Role in training residents
Dr. James T. Custis III, DVM, MS, DACVR (RO)	VCA Animal Diagnostic Clinic, Dallas TX	Dr. Chin will spend 6 weeks with Dr. Custis (divided into a minimum of 2 week blocks), and 2 weeks with Dr. Rechner. Dr. Custis has a TrueBeam Radiotherapy System and Dr. Rechner is currently installing a Varian Halcyon Radiation Therapy System (the type we are installing at VCA VCAHRC). During these out rotation she will gain experience in patient selection, owner counseling, radiation treatment planning for IMRT, 3D-CRT, IGRT, SRS/SRT and electron therapy. She will participate in patient positioning, immobilization, image verification, radiation deliver, daily oncology rounds, and radiation oncology literature review.
Dr. Kerensa (Kerri) Rechner, DVM, DACVR(RO)	VCA Advanced Veterinary Care Center, Fishers, IN	

6b. PATHOLOGY REQUIREMENTS (8.M.1):

At least **two weeks** (may be met through weekly/biweekly rounds) of direct supervision with a **clinical pathologist** are required.

Please list all **Diplomates of the American College of Veterinary Pathology** in clinical pathology associated with residency training. Describe how Diplomates are involved in the supervision of residents and how direct contact requirements (must be in person, not videoconference) in clinical pathology will be met.

Name of Diplomat(e)s	Site	Role in training residents
Dr. Matthew Williams, DVM, DACVP	Mississippi State University	Dr. Chin will participate in daily rounds and evaluation of all clinical pathology cases submitted to the Diagnostic Laboratory at Mississippi State University during a 2 week out rotation on site.
Dr. Alicia Olivier, DVM, Ph.D., DACVP	Mississippi State University	Dr. Chin will participate in daily rounds and gross and histopathology sessions during a 2 week rotation at Mississippi State University.
Antech Online Clinical Pathology Rounds	Online weekly cytopathology rounds are being established that will link several Antech Clinical Pathologists presenting material for one hour each week	I include the online rounds for information only, recognizing that they are not considered in direct contact. However, this is going to be an outstanding learning opportunity with a nationwide distribution of highly accomplished clinical pathologists providing diagnostic cytopathology

		cases and discussion.
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At least **two weeks** (may be met through weekly/biweekly rounds) of direct supervision with an **anatomic (surgical) pathologist** are required.

Please list all **Diplomates of the American College of Veterinary Pathology** in anatomic (surgical) pathology associated with residency training. Describe how Diplomates are involved in the supervision of residents and how direct contact requirements (must be in person, not videoconference) in anatomic pathology will be met.

Name of Diplomat(e)s	Site	Role in training residents
Dr. Alicia Olivier, DVM, Ph.D., DACVP Antech Online Pathology Rounds	Mississippi State University Online weekly rounds	Dr. Chin will attend daily anatomic pathology rounds and will assist with necropsy, gross specimen collection, and histopathology  I include the online rounds for information only, recognizing that they are not considered in direct contact. However, this is going to be an outstanding learning opportunity with a nationwide distribution of highly accomplished pathologists providing diagnostic histopathology cases and discussion.

6c. DIAGNOSTIC IMAGING REQUIREMENTS (8.M.1):

At least **two consecutive weeks** of **diagnostic imaging** under direct supervision by a board-certified radiologist are required in addition to any interactions during case rounds.

Please list all Diplomates of the **American College of Veterinary Radiology (not including radiation oncology)** associated with residency training. Describe how Diplomates are involved in the supervision of residents and how direct contact requirements (must be in person, not videoconference) in radiology will be met.

Name of Diplomat(e)s	Site	Role in training residents
Dr. Erin Brinman, BS, DVM, DACVR	Mississippi State University	Dr. Chin will attend daily imaging rounds and will participate in evaluation of images in all modalities, including diagnostic radiology, ultrasonography, CT and MRI imaging.

6d. OTHER REQUIRED ROTATIONS (8.M.2):

**Fourteen weeks** of other rotations with an ACVIM Diplomat in the Specialty of Oncology, or training under the supervision of a member of an American Board of Veterinary Specialties (ABVS) or European Board of Veterinary Specialization (EBVS) approved specialty (such as, but not limited to, the American College of Veterinary Radiology, the American College of Veterinary Radiology (Radiation Oncology), American or European College of Veterinary Neurology, the American College of Veterinary Pathology, ACVS, or ACVECC). Rotations must be completed in at least two consecutive week blocks (unless otherwise specified in the CM.)

Please list the other ACVIM diplomates not previously listed or other non-ACVIM diplomates that will be involved with resident training available for consultation in these areas. Describe how Diplomates are involved in the supervision of residents and their contribution to direct contact requirements in affiliated specialties.

Name of Diplomates	Specialty/College	Site	Role in training residents
Dr. Christa Bernhard, DVM, MS, DACVECC	DACVECC	VCA VCAHRC	Dr. Bernhard is our critical care specialist and head of emergency services. She attends all teaching rounds and daily rounds on her clinic days and is available to consult regarding management of critical care oncology patients. Dr. Paige sees patients 2 days monthly and will
Dr. Christopher Paige, MS, DVM, DACVIM (Cardiology)	DACVIM (Cardiology)	VCAVCAHRC and Valley Veterinary	
Dr. Nancy McLean, DVM, DACVO	DACVO	Cardiology,	
Dr. Stacy Peterson, DVM, DACVO	DACVO	Scottsdale AZ	

		VCAVCAHRC	serve as a cardiology consultant to Dr. Chin. We are currently negotiating the potential for her to spend a 2 week out rotation with him. Drs. McLean and Peterson are DACVO diplomates in our hospital and Dr. Chin will spend a 2 week rotation on Ophthalmology, where she will see cases and observe ophthalmology cases.
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7. FORMAL STRUCTURED RESEARCH (CM 8.O):

The resident is expected to actively participate in a laboratory or clinical investigative research project during the residency. A minimum of **eight weeks** (320 hours) of an oncology residency should be dedicated to this aspect of training. Research time should be scheduled as either weekly time (hours per week) or in blocks of time sufficient to complete the research, perform data analysis, and prepare a manuscript for publication by the third year of their residency (see Recommended Milestones in CM 8.G 6-8). This experience must be documented, with dates, and signed by the Supervising Diplomate.

Please explain how your residency program complies with the research guidelines outlined above.

Dr. Chin will have one day per week (8 hours x 50 weeks = 400 hours) for research during the first year of her residency. She will have an additional 2 week block of focus time for writing her research publication during her second year of residency.  
\*\*\*In response to the RTC comment, our clinic days are typically 10-12 hours, which Dr. Schrempp, myself, and Dr. Chin participate in. With 4 clinical days she will meet and exceed the 40 hour week, but our intention is to have her use her 5<sup>th</sup> day as a research day, which will be 8 hours duration.

For Board-certification in oncology, the resident must have a minimum of one major first author publication in the field of oncology published or accepted for publication in a refereed scientific or peer-reviewed journal. A literature review or case report is not acceptable. Please describe how this program supports this requirement for publication. (See CM 8.F.5)

\*We have 2 different prospective Phase 1/2 clinical trials currently underway during Dr. Chin's Oncology specialty internship year. Between these projects she should have ample material (planned 25 case accrual for each trial) to allow her to have a completed data set by year 3 of her program.

8. JOURNAL CLUB (CM 8.P):

An organized and routinely scheduled journal club of at least 80 hours over the course of the RTP must be an integral part of all oncology resident training. Journal Club must be attended and supervised by a Supervising Diplomate. The RTP application requires a schedule of proposed Journal Club for Oncology RTCC approval.

Please explain how your residency program complies with the journal club guidelines outlined above, and include a schedule for this requirement, including number of proposed meetings and duration of each meeting.

Oncology Journal Club meets weekly for one hour from 12:00-1:00 on Tuesdays. We anticipate having to miss one week per month due to caseload pressure, and will not have a make up session for missed sessions. Thus we anticipate having a minimum of 128 hours of Oncology Journal Club over 3 years (taking time away for 8 weeks of board study, 8 weeks of radiation training, 2 weeks of imaging out rotations, 2 weeks each of path and clin path, plus study time and vacation time). In addition to Oncology Journal Club, we have monthly scheduled general journal club on Wednesdays from 7:30-8:30 AM for an additional 36 hours of general journal club including topics in IM, Surgery, Ophthalmology, Oncology, and Neurology (guest neurology lecturers from Animal Neurology and Imaging Center in Algodones, NM). All journal club sessions will be included in the resident's training log as required.

9. SEMINAR OR LECTURE SERIES AND FORMAL CONFERENCES (CM 8.Q, 8.R):

Residents must attend formal teaching conferences in oncology and related disciplines throughout the residency. Unless these are formal lectures or classes, an Oncology Supervising Diplomate supervises the conferences, which should occur an average of **four times per month**. Examples of these are clinical pathology conferences, resident seminars, grand rounds sessions, and tumor biology classes. Conferences given within a veterinary practice or hospital or at a medical school or medical teaching hospital are acceptable.

Please include includes the format and schedule of these conferences and presentations, which directly pertain to training in Oncology and give specific details given on a daily, weekly, or monthly basis.

We have an established rotating curriculum for training oncology residents. These are held in the form of semester long didactic courses held on Tuesday evenings from 7:00-9:00 PM. Courses included: Introduction to Cancer Biology; Systems-Based Comparative Literature Review in Oncology (2 semesters); Pharmacology of Anticancer Chemotherapeutics; Tumor Immunology; Principles of Protocol Design. See appended course syllabi.

The resident must give a formal presentation at such a conference at least once per year. Documentation of these presentations must be included in the oncology credentials packet of the resident.

Please list all opportunities offered to and/or required of the resident for attendance and/or giving formal presentations at local, regional, state, or national meetings. Indicate whether the resident will attend or present at these meetings (CM 8.Q).

The resident will present annually at our regional continuing education meeting, the 4 Corners Veterinary Symposium. This CE event was attended in the past 2 years by 700 practitioners from 11 states and takes place in Albuquerque over 2 days in August. We have nationally known guest speakers present material on a variety of topics. We hope Dr. Chin will be accepted to present an abstract at the Veterinary Cancer Society Annual Meeting once and the ACVIM Forum once during her 3 year training program.

Residents must attend at least one state, regional, national, or international veterinary or human medical continuing education conference during their residency. Please list opportunities offered to and/or required of the resident for attendance

Dr. Chin will attend the VCS Annual Meeting all 3 years of her training program. We plan to have her attend the ACVIM Forum during her training program. She will attend the 4 Corners Veterinary Symposium Annually, along with VCA sponsored meetings in our area. We will also attend continuing education seminars at the New Mexico Cancer Center.

#### 10. FORMAL EXAMINATION REVIEW SESSIONS (CM 8.S):

An oncology RTP must provide at least 40 hours per year of intensive formal review sessions for residents/candidates on topics covered in the general and specialty examinations. Attending daily clinical rounds does not meet this requirement. The requirement could be met in part by attending an ACVIM advanced continuing education (ACE) course, by attending an ACVIM Forum, or formal resident review sessions at a Veterinary Cancer Society Annual Meeting.

Please provide an anticipated schedule of these formal reviews below. Annual documentation will be required.

Dr. Chin will participate in Guyton Book Club in year one of her training program, which meets weekly online in Fall and Spring semesters and is hosted for all VCA specialty interns and residents by Dr. Kitchell. Dr. Chin will attend the next offered ACVIM ACE Science of Oncology Course. Dr. Chin will attend the ACVIM Forum twice during her residency and will also attend the resident review session at the Veterinary Cancer Society Annual Meeting.

While it may have no bearing on your program, the supervising Diplomate(s) and the resident are required to review the Certification Manual yearly. You may obtain a copy of the Certification Manual from the ACVIM website at [www.ACVIM.org](http://www.ACVIM.org).

11. Have all supervising Diplomate(s) read the objectives for an oncology residency as outlined in the Certification Manual, Specialty of Oncology?

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

If no, please explain:

All Supervising Diplomates in our hospital have been provided a copy of the Certification Manual. We have requested that Supervising Diplomates at Mississippi State University review the Oncology residency portions of the Certification Manual, since they train residents in the non-oncology disciplines of ACVIM there.

12. The RA and PD should periodically evaluate the resident (required minimum of once every 6 months) and discuss the results of those evaluations with the resident. Either the RA or PD (or both) must be able to provide the Residency Training Committee with written summaries of those evaluations, if requested. The RTP may use the standardized evaluation form (provided by ACVIM) or a similar internal evaluation document. If an internal evaluation document is used, it must include discussion of the 8 core competencies



outlined in the standardized form including patient care, medical knowledge, practice-based learning, interpersonal and communication skills, professionalism, didactic learning, clinical research and publication productivity, and teaching ability.

Does your program comply with these standards of resident evaluation?

Yes      No  
     

If no, please explain:

[Our intention is the use the ACVIM standardized evaluation form.](#)

13. Please indicate the availability of the following facilities or equipment. Indicate if these are available at the primary training site, or at a different location. (In the Location column, indicate on-site for primary location or the name of the facility where the equipment is located if off-site.) For facilities that are not on-site or not available, please describe the situation, availability, or how the resident will gain experience with equipment not available in the space at the end of this section.

	Available? (Y or N)	Location of equipment? (On-site or list site name)
a) Radiography	Y	OS
b) 24 hour emergency and critical care facility	Y	OS
b) Ultrasonographic equipment	Y	OS
c) Color flow/Doppler equipment	Y	OS
d) Endoscopy equipment	Y	OS
GI equipment	Y	OS
Bronchoscopy	Y	OS
Cystoscopy	Y	OS
Rhinoscopy	Y	OS
Laparoscopy	Y	OS
e) Clinical Pathology capabilities: (includes CBC, serum chemistries, blood gases, urinalysis, Cytology, parasitology, microbiology, and endocrinology)	Y	OS and at Antech Diagnostic Laboratories. We have all but parasitology, microbiology and endocrinology on site.
f) Appropriate safety equipment for handling chemotherapy (briefly summarize what is available in the column Location of Equipment).	Y	OS We have a dedicated chemotherapy suite with Class2 B2 Germfree Biosafety Cabinet and we utilized TEVA closed system devices but will be switching to Phaseal system soon. We are in the process of building a new hospital which will be USP 800 compliant in its design.
g) Nuclear Medicine	Y	Radioiodine in house but can refer to CSU for nuclear medicine imaging
h) Computed Tomography	Y	OS
i) Magnetic Resonance Imaging	Y	Available at Animal Neurology and Imaging Center in Algodones, NM - 20 miles from us. We are including an MRI in the new building.
j) Radiation Therapy Facility	N	We will be installing a Varian Halcyon System in the new hospital, anticipated to be completed in 18 months. Current cases referred to CSU Flint Cancer Center for Animals.
k) Intensive Care Facility – 24 hours	Y	OS
l) Total parenteral nutrition capability	Y	OS
m) Computerized Medical Records w/Searching Capabilities	Y	OS

If any of the above equipment or facilities are available off-site, please explain how the resident can access them for case management, research, or study.

We refer cases to CSU as needed for radiation therapy and thus the resident can participate in referral for case management. We have access to data from all WoolfWare EMR hospitals in the VCA system for case data acquisition and study. Dr. Chin can travel to ANIC for MRI studies. We will have on-site radiation therapy at the mid-point of Dr. Chin's training program, but she will spend training time as 8 week out rotations.

14. The resident should have access to a human or veterinary medical library with on-line searching capacity and at a minimum have access to all textbooks (current editions) and full text access to all journals on the current examination committee reading list **Note that on-line access to texts must be full-text not abstracts only**. This library should be available on-site or within a reasonable commuting distance (defined as within a 15 mile radius of the primary training site).

Please indicate how your resident can obtain access to the following textbooks/journals.

Text or Journal	Hard Copy or Subscription Available on site, or Medical/Veterinary Library <i>(insert name)</i>	Available Electronically (CD-ROM or Online Subscription)	Available Through pub-med only (free or will purchase articles)	Not Available
DeVita: <u>Cancer: Principles and Practice of Oncology</u> , 10 <sup>th</sup> ed. (2015)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Withrow: <u>Veterinary Clinical Oncology</u> , 5 <sup>th</sup> Ed. (2013)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chabner: <u>Cancer Chemotherapy</u> , 5 <sup>th</sup> or 6 <sup>th</sup> Ed. (2011, 2019)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tannock&Hill: <u>Basic Science of Oncology</u> , 5 <sup>th</sup> Ed. (2013)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Abbas: <u>Cellular and Molecular Immunology</u> , 9 <sup>th</sup> Ed. (2017)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meuten: <u>Tumors in Domestic Animals</u> , 5 <sup>th</sup> Ed. (2016)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Weinberg: <u>The Biology of Cancer</u> , 2 <sup>nd</sup> Ed. (2013)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Feldman & Nelson: <u>Canine and Feline Endocrinology and Reproduction</u> , 4 <sup>th</sup> Ed. (2015)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cowell, Taylor & Meinkoth: <u>Diagnostic Cytology and Hematology of the Dog and Cat</u> , 4 <sup>th</sup> Ed. (2014)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hall: <u>Radiobiology for the Radiologist</u> , 7 <sup>th</sup> Ed. (2012)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ogilvie & Moore: <u>Feline Oncology</u> (2001)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henry & Higginbotham: <u>Cancer Management in Small Animal Practice</u> (2009)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Raskin and Meyer: <u>Canine and Feline Cytology – a color atlas and interpretation guide</u> , 3 <sup>rd</sup> edition (2015)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Latimer: Duncan & Prasse's <u>Veterinary Laboratory Medicine: Clinical Pathology</u> , 5 <sup>th</sup> Ed. (2011)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Feldman, Zinkl and Jain: <u>Schalm's Veterinary Hematology</u> , 6 <sup>th</sup> Ed. (2010)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Norman and Streiner: <u>Biostatistics- the Bare Essentials</u> , 4 <sup>th</sup> Ed. (2014)	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>The following Journals are considered required for Candidates; They are available to ACVIM Diplomates through the Texas A&amp;M University Library; <a href="http://guides.library.tamu.edu/acvim">http://guides.library.tamu.edu/acvim</a></b>				
<i>Journal of Veterinary Internal Medicine</i>				

	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of the American Veterinary Medical Association</i>	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>American Journal of Veterinary Research</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of the American Animal Hospital Association</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Clinical Pathology</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary and Comparative Oncology</i>	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Pathology</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Surgery</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Radiology and Ultrasound</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of Small Animal Practice</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Research in Veterinary Science</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Veterinary Immunology and Immunopathology</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>New England Journal of Medicine</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Clinical Cancer Research</i>	<input type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Nature Reviews: Cancer</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer Research</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer Chemotherapy &amp; Pharmacology</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of Feline Medicine and Surgery</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Journal of Comparative Pathology</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>BMC Veterinary Research</i>	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>The Veterinary Journal</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Nature</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cell</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Science</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>PLoS Journals</i>	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>BMC (Biomed Central) Journals: Genomics, Cancer, Genetics, Molecular Cancer</i>	<input checked="" type="checkbox"/> or Library:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer Immunology/Immunotherapy</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Clinical and Experimental Metastasis</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Oncogene</i>				

	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Mammalian Genome</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Cancer Gene Therapy</i>	<input type="checkbox"/> or Library: X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments: We have subscriptions to several journals and of course there are many open access journals available. We have access to the University of New Mexico's Centennial Science Library which allows for PubMed searches. Dr. Bernhard, our DACEVCC boarded criticalist, will also allow Dr. Chin access to her TAMU login should she need more immediate access, to avoid concerns of confidentiality with sharing our ACVIM TAMU logins.

17. Is there any additional pertinent information that the Residency Training Committee should consider in its evaluation of this training program?

Yes      No

<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Comments: We are currently negotiating for a 44,000 square foot space to renovate to a new home for VCA Veterinary Care Animal Hospital and Referral Center. VCA corporate has committed \$7,000,000 for our upgraded facility. This will allow us to add radiation therapy and MRI capabilities and will also include construction of a state of the art USP 800 chemotherapy suite.

Please note, any Program Director or Candidate that significantly changes or alters this Residency Training Program before completion must notify ACVIM, in writing, before the changes are made to ensure that the proposed changes are approved.

Significant changes could include, but are not limited to:

- transferring from one program to another
- alterations in program duration
- switching to a 'dual board' program
- enrolling in an institutional graduate program
- change of Program Director or Resident Advisor

As Program Director, I verify that the above information is an accurate reflection of this Residency Training Program.

Per the Certification Manual, each year, the Program Director must certify to the RTC/ RTCC and ACVIM, in writing, that they have read the ACVIM Certification Manual and understands their role in residency training.

Checking this box is an indication I have read the ACVIM Certification Manual and understand my role in Residency Training Program.