



Zoological Medicine Rotation

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Photos courtesy of the Henry Vilas Zoo

What Makes Zoological Medicine Unique?

- There is no typical day as a zoo veterinarian
- Huge range of patient sizes
- There is a lot not known about our patients
- Husbandry is a critical aspect of preventive medicine
- Many of our patients could injure you



Zoological Medicine Rotation

- Rotation emphasis:
 - Preventive & emergency medicine and anesthesia in zoological institutions
 - All creatures, great and small
- Recommendations:
 - Take VM3 Spring Elective – “Introduction to Clinical Zoological Medicine”
 - Take VM4 Clinical Rotation Special Species, Wildlife Medicine, and/or Anesthesia first
- Best time to take:
 - 12 rotations for 2 students at a time offered 2023-2024



Zoological Medicine Rotation

- Henry Vilas Zoo
- Dane County Humane Society's Wildlife Center
- DNR MacKenzie Environmental Center
- International Crane Foundation
- Ochsner Park Zoo
- Milwaukee County Zoo
- Safari Lake Geneva



Zoological Medicine Rotation

- Clinics schedule:
 - Varies by the week!
 - Typically M-F 8 am to 6 pm
 - Generally HVZ MWF, other facilities T/Th
- Weekend duty: hospitalized cases and emergencies



Photos courtesy of the Henry Vilas Zoo

Henry Vilas Zoo
Free admission and parking.
The Zoo is open all year.

Buildings
10 a.m. - 4 p.m.

Children's Zoo
10 a.m. - 4 p.m.

Zoo Grounds
9:30 a.m. - 5 p.m.

Rent
Strollers, wagons and
wheelchairs at the Gift Shop
next to Gate 1

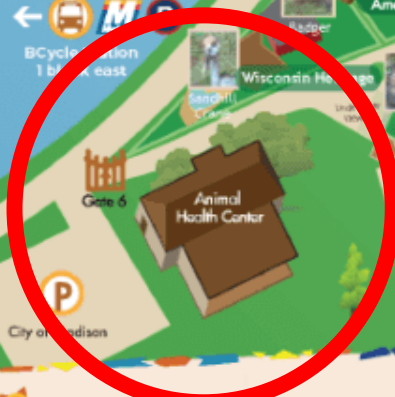
Zoo closes at noon on
Thanksgiving Day and Friday
after; December 24 - 25;
New Year's Eve and Day.

Ride Metro 4. Bus stop
located 3 blocks east of
Erin St. & Mills St.

Bicycles
1 block east.

Lake Wingra

Wingra
Lagoon



- 1** Vilas Outfitters
Apparel, novelties,
sundries and hand-
crafted gifts.
9:30 a.m. - 5 p.m.
- 2** Glacier Grille
Freshly prepared
lunch entrées.
Open daily.
- 3** Zoo Train
and
Conservation
Carousel
10 a.m. - 4 p.m.
Open seasonally.

Zoo Exhibits & Attractions
Exhibiciones y Atracciones del Zoológico

- 1** Vilas Outfitters Gift Shop
La tienda de regalos
- 2** Glacier Grille
Glacier Grille Restaurant
- 3** Conservation Carousel & Zoo Train
Carrusel de Conservación y el Tren del Zoológico
- 4** Discovery Center / Herpetarium
Centro de Descubrimiento / Herpetario
- 5** Children's Zoo Animal Exhibits
Exhibiciones de Animales del Zoológico de los Niños
- 6** Children's Zoo Barn
Granero del Zoológico de los Niños
- 7** Giraffe House
Casa de las Jirafas
- 8** Primate House
Casa de los Primates
- 9** Aviary
Pajarero
- 10** Arctic Passage
Pasaje del Ártico

- Food
Comida
- Treats
Mercadería
- Gifts
Regalos
- Restrooms
Baños
- ATM
Cajero Automático
- Picnic Area
Área de Pícnic
- Parking
Aparcamiento
- Photo Booth
Fotografía
- Bus
Autobús
- Information
Información
- Playground
Patio de Juegos
- Zoo Train
Tren del Zoológico
- Goat Feeding
Alimentación de Cabra
- Wagon, Wheelchair, Stroller Rental
Alquiler de Carro, Silla de Ruedas, Paseante

Main
Parking
P
City of Madison



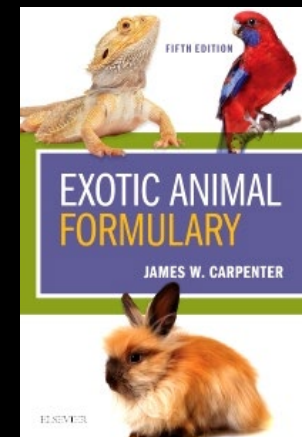
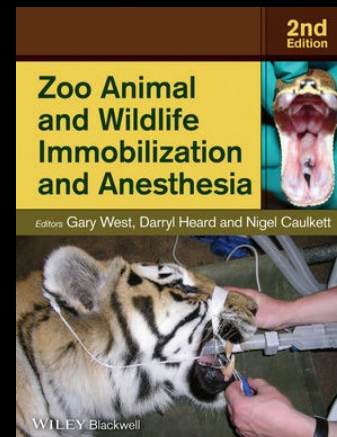
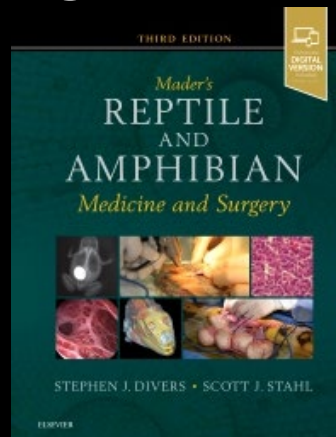
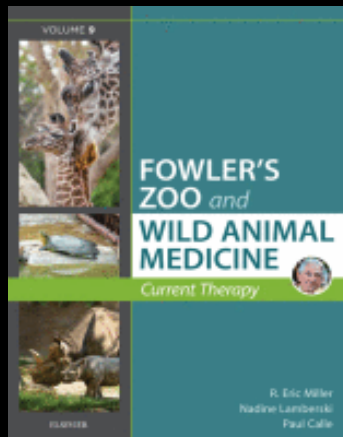
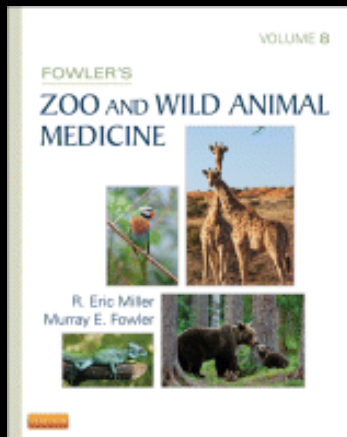
Zoo Med Rotation Expectations

- Exposure to a variety of zoological medicine cases and institutions
- Observational with possibility for hands on experiences – physical examination, anesthesia, sample collection, treatments



Zoo Med Rotation Expectations

- Apply knowledge of domestic animal medicine to zoo animals
 - Formulate differential diagnoses, select appropriate diagnostic tests
 - Evaluate blood work and radiographs
 - Create appropriate therapeutic plans
- Discover useful zoological medicine resources



Zoo Med Student Expectations

- Punctuality, professionalism
- Preparation for cases
- Assistance with medical records
- Active participation in rounds
- Willingness to go with the flow



HOME of the BADGERS



Questions?

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