

# Fall 2024 Course Offerings

## Animal Science **11:067** (undergraduate) and Endocrinology and Animal Biosciences (EAB) **16:340** (graduate)

### UNDERGRADUATE

#### Formal (Classroom-based) Courses

- 142** Animal Science (3 cr; *Bignell; TTh4*)
- 250** Companion Animal Science (3 cr; *Ross; MW5*)
- 260** Animal Eval. & Selection (3 cr; *Westendorf & Williams; F123*)
- 275** Lab Animal Sci: Mgt/Tech (3 cr; *Uzumcu/Rossi; TTh67*)
- 300** Integrative Physiology (4 cr; *Bello; TTh5, RecF3*)
- 327** Animal Reproduction (3 cr; *Bagnell; MW5*)
- 328** Animal Genetics (3 cr; *Snyder; MTh3*)
- 330** Animal Nutrition (3 cr; *Bignell; MTh2*)
- 331** (5) Animal Nutrition Lab (1 cr; *Bignell/TAs; MTW dbl pds*)
- 336** Production Animal Mgmt (3 cr, *Westendorf & Stahl; T67*)
- 384** Horse Management (3 cr; *Ross; TF2*)
- 391** Comp. Mammal'n Anatomy (3 cr; *Williams; MTh1*)
- 395** Animal Assisted Therapy (3 cr; *Ross; MW4*)
- 401** Topics in Equine Science (3 cr; *Malinowski/ McKeever; TTh4*)
- 404** Animal Diseases (3 cr; *Zama; MW4*)
- 410/510** Neuroendocrinology (3 cr; *Sarkar; online T56*)
- 450** Endocrinology (4 cr; *Shmarakov; TTh4, RecF2*)
- 461** Topics in Companion Animal Issues: Animals Health (3cr; *TBD; MTh2*)

#### Experience-based (EBE) &/or By-Arrangement Courses

##### Farm Courses (EBE):

- 150:01-11** Intro to Animal Handling  
01-05 (1 cr; *McCloskey & Comerford; M2, M3, M4, T3, T4*)  
06-11 (1 cr; *Ioshpa & Comerford; W2, W4, Th2, Th4, F2, F3*)
- 176:P1** Animal Handling & Fitting Supervisors Prep - Horse  
(1 cr; *Williams; Th4*)
- 201:1-4** Cattle Practicum (2 cr; *Vuong & Comerford; M3+3 hrs*)
- 202:1-4** Small Ruminant Pract (2 cr; *Potosky & Comerford; M2+3 hrs*)
- 203:1-4** Swine Practicum (2 cr; *McCloskey & Comerford; Th2+3 hrs*)
- 205:1-4** Lab Animal Pract. (2cr; *Uzumcu; M2+3 hrs*)
- 207:1-4** Horse Practicum (2 cr; *Feeney & Comerford; Th3+3 hrs*)

##### By-Arrangement (EBE):

- 411** Studies in Ani Sci (BA; *Special projects; indiv. faculty*)
- 414** Teaching in Ani Sci (BA; *Zama; TAs*)
- 493** Research in Ani Sci (BA; *indiv. faculty*)

**Notes:** Animal Sciences faculty/staff also teach non-067 courses:

**11:126:427** Methods & Approaches in Mol. Bio. (Jetzt: Lec – M5; Rec - W2, Th2; Lab - T345, W345)

### GRADUATE

- 510/410** Neuroendocrinology (3 cr; *Sarkar; online T56*)
- 603** Special Prob in EAB (BA; *Williams*)
- 693** Seminar in EAB (*Williams; F1\* 9:00-10:00 AM, some in person, some via Zoom. Please check [website](#) for schedule.*)
- 701** Research in EAB (BA; *indiv. faculty*)

## Classroom-based Courses

Pd	Monday	Tuesday	Wednesday	Thursday	Friday								
<b>1</b> 8:30-9:50	<b>391</b> BT-123	<b>331:02</b> FOR-104		<b>391</b> BT-123	<b>260</b> Lec Round House <b>693</b> Sem FOR-138A								
<b>2</b> 10:20-11:40	<b>330</b> CDL-102	<b>461</b> HCK-131	<b>331:02</b> FOR-104	<b>331:04</b> FOR-104	<b>330</b> CDL-102	<b>461</b> HCK-131	<b>260</b> Lab Round House	<b>384</b> FS-101	<b>450</b> Rec BT-123				
<b>3</b> 12:10-1:30	<b>328</b> CDL-103	<b>331:03</b> FOR-104	<b>331:04</b> FOR-104	<b>328</b> CDL-103	<b>260</b> Lab Round House	<b>300</b> Rec LOR-22							
<b>4</b> 2:00-3:20	<b>404</b> BT-123	<b>395</b> HCK-205	<b>331:01</b> FOR-104	<b>142</b> LOR-22	<b>331:03</b> FOR-104	<b>401</b> HCK-127	<b>450</b> Lec BT-123	<b>404</b> BT-123	<b>395</b> HCK-205	<b>331:05</b> FOR-104	<b>142</b> LOR-22	<b>401</b> HCK-127	<b>450</b> Lec BT-123
<b>5</b> 3:50-5:10	<b>250</b> LOR-20	<b>327</b> CDL-110	<b>331:01</b> FOR-104	<b>300</b> Lec LOR-22		<b>410/510</b> Online	<b>250</b> LOR-20	<b>327</b> CDL-110	<b>331:05</b> FOR-104	<b>300</b> Lec LOR-22			
<b>6</b> 5:40-7:00		<b>275</b> Lab BT-123 BT-012	<b>336</b> FOR-191B	<b>410/510</b> Online		<b>275</b> Lec BT-123 BT-012							
<b>7</b> 7:30-8:50		<b>275</b> Lab BT-123 BT-012	<b>336</b> FOR-191B		<b>275</b> Lec BT-123 BT-012								

## Experiential Learning (EL) Courses

Pd	Monday	Tuesday	Wednesday	Thursday	Friday															
<b>1</b> 8:30-9:50	7-9:50 <b>201:1</b> CHF-100	7-9:50 <b>202:1</b> SFH-102	7-9:50 <b>203:1</b> SFH-101	7-9:50 <b>207:1</b> LTR-102	7-9:50 <b>201:2</b> CHF-100	7-9:50 <b>202:2</b> SFH-102	7-9:50 <b>203:2</b> SFH-101	<b>205:1</b> BT-145	7-9:50 <b>207:2</b> LTR-102	7-9:50 <b>201:3</b> CHF-100	7-9:50 <b>202:3</b> SFH-102	7-9:50 <b>203:3</b> SFH-101	<b>205:2</b> BT-145	7-9:50 <b>207:3</b> LTR-102	7-9:50 <b>201:4</b> CHF-100	7-9:50 <b>202:4</b> SFH-102	7-9:50 <b>203:4</b> SFH-101	<b>205:3</b> BT-145	7-9:50 <b>207:4</b> LTR-102	<b>205:4</b> BT-145
<b>2</b> 10:20-11:40	<b>150:01</b> Round House	<b>202</b> Lec SFH-102	<b>205</b> Lec BT-012	<b>205:1</b> BT-145	<b>150:06</b> Round House	<b>205:2</b> BT-145	<b>150:08</b> Round House	<b>203</b> Lec SFH-101	<b>205:3</b> BT-145	<b>150:10</b> CHF-100	<b>205:4</b> BT-145									
<b>3</b> 12:10-1:30	<b>150:02</b> Round House	<b>201</b> Lec CHF-100	<b>150:04</b> Round House	<b>207</b> Lec LTR-102	<b>150:11</b> CHF-100															
<b>4</b> 2:00-3:20	<b>150:03</b> Round House	<b>150:05</b> Round House	<b>150:07</b> Round House	<b>150:09</b> Round House	<b>176:P1</b> LTR-102															