

Applied Reproductive Concepts, LLC
6501 Dumeny Road
Greencastle, PA 17225



Embryologist:

Pursue your passion for animal agriculture while working with a small company that helps farmers to make big advances in their herd genetics. The work that we do in helping sheep, goat and deer farmers to be successful in their animal production programs offers stimulation, challenge and personal satisfaction. This position is one component of a three-member team which includes a veterinarian and a veterinary technician and plays a key role in promoting the success of our small ruminant breeding programs.

Scope of responsibilities:

- Assist during semen collections, transcervical and laparoscopic artificial insemination as well as surgical embryo flushing procedures.
- Prepare and process semen for cryopreservation and artificial insemination procedures.
- Perform procedures under veterinary supervision, monitor patients during anesthesia and provide post-surgical care.
- Prepare, set up and organize work area.
- Rinse, search, wash and accurately grade embryos and oocytes according to IETS protocols.
- Search and grade oocytes for IVF.
- Freeze embryos for storage in liquid nitrogen.
- Maintain good laboratory technique and follow laboratory protocol.
- Manage laboratory inventory and order supplies as needed.
- Review and record data accurately and enter data for flushes and transfer
- Communicate openly and honestly with team members.
- Maintain Embryo and Semen inventories

Physical Requirements/ Working conditions:

- Ability to travel including overnight stays for up to 2 weeks during seasonal spikes (June – November) . Ability to put in long days (up to 12 hours) during these times. Ability to lift up to 50 lbs and sit for long periods of time.
- Ability to function effectively without direct supervision
- Ability to work in a high standard, stressful, fast paced environment

Other skills/ experience:

- Must have a valid drivers license and able to operate company vehicle.
- Strong sense of connecting with customers and identifying and fulfilling their needs.
- Excellent communication skills
- High degree of professionalism
- Strong attention to detail and organization
- Proficiency in computer skills including Excel and Word

Education Requirements:

- BS in Animal Science or Biology or a Veterinary Technician degree
- Laboratory experience in a clinical or research setting
- On the job extensive laboratory training is provided during the initial employment period. New team members are trained to become proficient in all laboratory procedures.

Compensation/ Benefits package:

- Salary is commensurate with experience, participation in company retirement plan, 2 weeks' vacation, health insurance as well as additional time off in the off season.

If interested, please send a resume as well as a list of 3 references to Rachael Weiss, DVM: raweiss01@gmail.com. If you have any questions, please call: 717-360-0310