

Canadian Center for Reproductive Medicine and Clinical Embryology

Course title	Cryopreservation techniques in ART
Duration	16 hours or 2 days
Fees	CAN \$ 2100

Course objectives:

Participant trained on this course will receive one-on-one training to develop knowledge and skills in:

- Gain hands on competency in the slow freezing of ejaculated human spermatozoa
- Acquire skills for cryopreservation of epididymal and vas deferens aspirates*
- Obtain necessary skills for isolation and cryopreservation of sperm from testicular biopsy specimens*
- Protocol for cryopreservation of ovarian tissue from cancer patients*
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Educational teaching methods:

Interactive discussion and teaching sessions
Hands-on laboratory training sessions
Live lectures and multimedia presentations

Evaluation of trainee:

Knowledge / Theoretical Component (30%): Multiple choice questions on lab techniques linked to each course module

Practical Skills (50%): Tested on specific lab techniques taught during the training
verbal Communication & Comprehension Skills / Integrative Component (20%): PowerPoint talk on a topic linked to a course module and viva voce

Candidates who meet the training requirements and successfully complete the course work will be awarded the Training Certificate

Each participant will receive:

Certificate of Training (issued upon successful assessment by the instructor) and Grading Report