



# Example of Embryologist Job Description

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Our company is growing rapidly and is looking for an embryologist. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for embryologist

- Assist in the execution of daily technical activities within the lab routine
- Proficiently execute all aspects of embryo production and demonstrate in-depth knowledge of all applicable SOPS
- Assist the Lab Coordinator with the implementation of new or modified techniques, test procedures and ensure successful implementation to increase accuracy of data and successful rates of embryo production
- Provide guidance to Lab Assistant and Prep Tech to ensure the logistical planning of technical operations, equipment maintenance, and scheduled order and distribution of raw materials (occytes, semen, media) and end products (embryos)
- Generate data for key performance indicators
- Oversee and calibrate and maintain key lab equipment such as incubators, autoclave, lab hoods, centrifuge, nitrogen tanks and microscopes
- Accurately capture and relay all relevant data collection during routine laboratory procedures into relevant databases/notebooks
- Maintain sanitation and sterilization protocol for all materials and equipment used within embryo production processes
- Assist in developing an outreach program at various cancer centers for cryopreservation of gametes
- Assist with the implementation of laboratory protocols

## Qualifications for embryologist

- Minimum one (1) year of experience supporting an IVF lab OR one (1) year post-graduate laboratory experience with a distinguished track record in supporting a laboratory in a related field
- Preferred two (2) years of experience supporting an IVF lab
- Comprehensive training & experience in most aspects of ART clinical lab technologies, tissue culture, Andrology, semen analysis, egg retrieval, assessment, and transfer, sperm and embryo cryopreservation and micromanipulation
- BS degree in Biology and five to seven years relevant experience, and/or equivalent experience/training
- Must be able to follow strict protocols without deviation