

Colin Craig

EDUCATION

Master's Degree in Clinical Andrology and Embryology
Eastern Virginia Medical School: Biomedical Science

Certified Technical Supervisor (ABB)

BA in Biological Sciences
Rutgers University, New Brunswick, NJ

PROFESSIONAL ASSOCIATIONS

ASRM Member since 2004, AAB, NYMES

EXPERIENCE

Reproductive Medicine Associates of New Jersey
Embryologist II August 2002 to June 2010

- Demonstrated ability to clearly understand and respond to test results, make independent judgments, prioritize work, maintain accurate lab data, and work under varied conditions
- Technically sound in ICSI, Assisted Hatching, Embryo Transfers and Cryopreservation Techniques
- Trained on Embryo Biopsy and Embryo Grading
- Assisted with the logistics necessary for normal functioning of laboratory, e.g. inventory control and quality control procedures, as well as maintenance of laboratory records and entry of patient information into electronic medical record
- Responsible for the maintenance of automated equipment maintenance and troubleshooting
- Wrote, reviewed and updated Technical Protocols
- Communicated effectively with physicians, nurses and other IVF center staff while maintaining confidentiality and a safe working environment
- Consulted internally and externally with clinicians and providers on technical issues and patient care management

Reproductive Medicine Associates of New Jersey
Andrologist January 2002 - August 2002

- Proficient in aspects of Andrology such as conducting standard semen analysis, fructose testing, viability staining, retrograde ejaculation, IUI preparation, antibody testing, cryopreservation and thawing of specimens

Waksman Institute of Microbiology

Laboratory Technician

July 2000 - January 2001

- Assisted PhD student in research project- The Classification of a Yeast Two Hybrid System
- Utilized transformation technique for genetic screening process
- Performed electrophoresis to isolate DNA fragment.
- Incorporated quantitative analysis with beta-Galactosidase Assay
- Amplification and recovery of Plasmids using E.coli