(212) 555-1122

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United States, New York, NY



Emma Wu

EDUCATION

Bachelor of Science in Biology, City University of New York, Hunter College, United States

2017 - 2021

Certified Histotechnologist (HTL ASCP), American Society for Clinical Pathology (ASCP), October 2023

SKILLS

Tissue processing, embedding, and staining techniques	Expert
Familiarity with immunohistochemistry and fluorescence staining	Expert
Precision with microtome and cryostat use	Expert
Detailed documentation and lab reporting	Expert

Histotechnologist MLT

PROFESSIONAL SUMMARY

Skilled Histotechnologist with over 4 years of experience preparing tissue samples for pathological examination-. Experienced in embedding, sectioning, staining, and handling biopsies for both routine and specialized testing.

EXPERIENCE

Histotechnologist, NYU Langone Health, United States, New York, NY

September 2022 - Now

- Process patient tissue specimens through fixation, embedding, and sectioning, using both automated and manual techniques.
- Perform routine H&E and special stains to facilitate accurate diagnosis by pathologists.
- Maintain histology equipment, troubleshooting issues, and ensuring all instruments are calibrated.
- Strictly adhere to lab protocols, maintaining a high level of precision and attention to detail.

Histology Technician, Mount Sinai Hospital, United States, New York, NY

August 2021 - August 2022

- Assisted with histology sample preparation and quality assurance measures.
- Handled grossing and embedding samples, collaborating with senior histotechnologists.