

Electron Microscopist Interview Questions

1. Tell me about an experience in which you analyzed information and evaluated results to choose the best solution to a problem.

2. Share an effective approach to working with a large amount of information/data. How has your approach affected your company?

3. Share your approach to investigate the relationship between organisms and disease including the control of epidemics and the effects of antibiotics on microorganisms.

4. Tell me about the last time you provided laboratory services for health departments, for community environmental health programs and for physicians needing information for diagnosis and treatment.

5. Describe methods you have found effective to use a variety of specialized equipment such as electron microscopes, gas chromatographs and high pressure liquid chromatographs, electrophoresis units, thermocyclers, fluorescence activated cell sorters and phosphoimagers.

6. Share an experience you had in dealing with a difficult person and how you handled the situation.

7. Tell me how you organize, plan, and prioritize your work.

8. Share an experience when you applied new technology or information in your job. How did it help your company?

9. Give me an example of when you thought outside of the box. How did it help your employer?

10. Would you consider analyzing data or information a strength? How so?