

# Geno MicSteril

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## PROFILE

Experienced Laboratory Technician and Teachers Assistant in College Microbiology and Biotechnology Labs

## RELEVANT SKILLS

- Plasmid Isolation.
- Protein Isolation
- Genomic DNA Isolation
- Electrophoresis
- Southern Blot
- Hybridization
- DNA Digests
- Gel Photography
- PCR
- Computer Use
- Sterilization Techniques

## FAMILIAR EQUIPMENT

- Electrophoresis Gel
- Centrifuge (various sizes)
- Rotating Incubator
- PCR Thermo-Cycler
- Micropipette
- Hazardous Chemicals
- Precision Balance
- PH Meter
- Heat Block
- Waterbath
- Chemical Fumehood
- Microscope
- Sterilizer
- Dry Oven

## WORK HISTORY

### Biotechnology Lab Assistant

Jan 2002 – Present

- Work with program director to plan the lab experiments.
- Order and maintain an inventory of the lab equipment and supplies.
- Prepare the chemical solutions and reagents needed for the lab.
- Produced the lab protocols using Microsoft Office.

XYZ Community College  
My Town, AZ

- Establish and enforce the safe use of hazardous chemicals.
- Contact the vendors for specific information on equipment of supplies.
- Supervise and monitor the students and assist them in learning techniques, proper equipment use, and conceptual understanding of the experiment.

### Microbiology Lab Tech and Teacher Assistant

Jan 2001 – Jan 2002

- Work with the program director to plan the experiments.
- Order and maintain inventory of necessary media and supplies for the labs.
- Prepare the cultures and media for the lab.
- Maintain the biology dept. bacterial cultures and order new cultures as needed.

YZ Community College  
My Town, AZ

- Attend the Lab to assist the students in learning new techniques and helping them to understand the concept being taught in that lab.
- Teaching students proper use and maintenance of lab equipment.

### Eligibility Interviewer II

Aug 1990 - Dec 2000

- interview and determine clients eligibility for state and federal assistance (food Stamps, AFDC, AHCCCS)

State of AZ, Dept of Economic Security  
Anytown, AZ

- Maintain a caseload of 200 active cases.

## EDUCATION

**Glendale Community College**, Glendale AZ, August 2001 - Present  
GPA 3.83: Currently pursuing: Bachelors of Science  
Core classes in Biology, Microbiology, Chemistry, and Biotechnology

**Lamson Business College**, Phoenix AZ  
Data Entry and Office Equipment

## REFERENCES

Available on request.

