```bash
#!/bin/bash
#SBATCH --ntasks=16           # 16 cores (CPU)
#SBATCH --nodes=1             # Use 1 node
#SBATCH --job-name=training31  # Name of job
#SBATCH --partition=gpu       # Use GPU partition
#SBATCH --gres=gpu:1          # Use one GPUs
#SBATCH --mem=64G             # Default memory per CPU is 3GB
#SBATCH --output=./output_logs/training_prints_%j.out # Stdout file

## Script commands
module load singularity

SIFFILE="./singularity_container/container_dat300_h23.sif" ## FILL INN

## RUN THE PYTHON SCRIPT
# Using a singularity container named container_u_net.sif
singularity exec --nv $SIFFILE python test_script.py        ## FILL INN

# Send this job into the slurm queue with the following command:
# >> sbatch test_script_slurm.sh
```