

Kyle Draper

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Education

Northern Arizona University, Flagstaff, AZ

BS, Electrical Engineering, Minor in Physics

- STAR Program
- 1st Generations Scholars Program

Anticipated Graduation 2026

Relevant Course

University Physics I

Calculus III

University Physics II

Classical Mechanics

University Physics III

Modern Physics

Calculus I

General Relativity

Calculus II

Electronic Circuits

Signals And Processing

Electromagnetics

EE Design: The Process

Intro to Engineering Design

Power Electronics

Experience

Physics Lab Teaching Assistant, NAU APMS, Flagstaff, AZ

January 2025 – May 2025

- Demonstrated using lab equipment and gave pre-lab lectures and answered student questions
- Provided feedback and graded students assignments
- Held meetings with other teaching assistants and provided details and ideas for running labs

Physics Teaching Assistant, NAU APMS, Flagstaff, AZ

January 2024 – Present

- Helped students with in class assignments by providing support and feedback
- Held office hours to facilitate studying and helping students
- Proctored exams to help enforce NAU's academic policy

Tutor, NAU ASC, Flagstaff, AZ

January 2024 – December 2024

- Aided students with math, physics, and electrical engineering classes
- Advertised services to students across campus
- Guided group study sessions

Student Support Technician, NAU ITS, Flagstaff, AZ

August 2022 - Present

- Assists students with software complaints and requests at the Cline Library
- Troubleshooting and problem solving technological issues either software, hardware, or wireless
- Remedy WiFi problems on location at NAU Flagstaff campus
- Maintain privacy and integrity of student, staff and faculty information associated with relevant IT support in accordance with FERPA laws and regulations

Community Involvement

Jacks Ballroom President, NAU

November 2022 – November 2024

- Officiate and demonstrate dances in the ballroom style to students
- Advertised club across campus with club fairs and promotional flyers
- Prepare and document club meetings

Skills & Software Competencies

Problem Solving

Time Management

Computer Proficiency

Leadership

Flexibility

Customer Service

Collaboration

Technical SKills