

STELLA DAY

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Relevant College Coursework completed or to be completed by May 2023:

AEM 201—Statics

AEM 250—Mechanics of Materials I

AEM 264—Dynamics

CE 121—Intro to Civil Construction Environmental Engineering

CE 260—Civil & Construction Surveying

CE 262—Civil & Construction Engineering Materials

CE 574—Paleohydrology

ENGR 103—Engineering Foundations

ENGR 171—Large-Scale Engineering Graphics

GES 255—Engineering Statistics I

GY 101—Geography, Atmospheric Processes and Patterns

MA 125—Calculus I

MA 126—Calculus II

MA 227—Calculus III

MA 238—Differential Equations

PH 105—General Physics with Calculus I

Personal

Birthdate: February 18, 2003

Facebook: Stella Day

Instagram: @stella.day

Interests: Tennis, Reading, Travel, Cooking and Art

Education

University of Alabama, projected graduation—May 2025

Bachelor of Science in Civil Engineering

Major: Civil Engineering **Minor:** Mathematics

•Honors College

•Manderson Graduate School of Business STEM Path to the MBA program

UA GPA: 3.5 **Overall GPA:** 3.5

Dean's List—Spring Semester 2022

Gadsden City High School, graduated – May 2021

Advanced Academic Diploma with Honors

Class Rank: 9/330

GPA: 100.234 / 4.0 (unweighted)

Top 3% of Class

Employment Experience

Alabama Energy Transformation Initiative (currently in training)

I •Industrial Energy Assessor

Current Market & Deli, Gadsden, AL (summer 2022)

•Hostess; cashier; waitress

Pirate's Bay Water Park, Leesburg, AL (summer 2021)

•Slide attendant; guest relations representative

CDP Design, Architecture + Planning, Gadsden, AL (summer 2020)

•Summer Intern

Pet Sitting (multiple clients; 2017 to present)

Childcare (multiple clients; 2018 to present)

Honors & Awards:

Foundation In Excellence Scholarship – University of Alabama

Alumni Scholar Award—University of Alabama

Tutwiler Scholarship—University of Alabama

Activities & Involvement

University of Alabama EcoCAR—CAV Team and V2X Sub-team (August 2022 to present)

Alpha Chi Omega, Alpha Upsilon Chapter (August 2021 to present)

University of Alabama Society of Women Engineers (August 2021 to present)

University of Alabama Future Alumni for Tradition and Excellence (August 2021 to present)

University of Alabama Astronomical Society (August 2021 to present)

University of Alabama Dance Marathon (August 2021 to present)

Community Service

Fundraiser/Participant, 5K Dash for Domestic Violence Awareness

Volunteer, University of Alabama Greek Gives Book Drive

Volunteer, Humane Society Pet Rescue and Adoption Center

Salvation Army Red Kettle Campaign

Volunteer, CityCONNECT Community Outreach Project