

Joel DuBois

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Education

Bachelor of Science in Entomology
Oklahoma State University – Stillwater, OK
Graduation: May 2022
GPA: 3.975

Associate of Science
Doña Ana Community College – Las Cruces, NM
Graduation: May 2020
GPA: 3.948

Master's of Science in Entomology
Louisiana State University—Baton Rouge, LA
Anticipated Graduation: May 2024

Experience

Student Worker | Oklahoma State University (OSU) September 2020—May 2022

- Assistant to OSU's curator in the K.C. Emerson Entomology Museum
- Cleaning, organizing and identifying insects
- Databasing and cataloguing insects

Research Lab Tech | New Mexico State University (NMSU) May 2021—August 2022

- Working in insect biological control lab at NMSU
- Assisting post-graduate researcher in mesquite control studies
- Collecting and identifying insects on mesquite
- Conducting research in overwintering strategies of puncturevine weevils

Student Assistant | New Mexico State University (NMSU) September 2019—August 2020

- Assistant to NMSU's curator in the Arthropod Museum
- Databasing and identifying insects
- Sorting and moving insects to their correct taxonomic groups
- Photographing extensive numbers of insect species in the collection for a research project

Campus Involvement

Team Member | Entomology Games (OSU) September 2020—
May 2022

- Learning and competing in entomology-based trivia
- Undergraduate team

Volunteer Experience

Student Assistant | New Mexico State University (NMSU) June 2019—September 2019

- Helping with NMSU's Arthropod Museum
- Pinning and labelling over 500 stink bugs from a previous study for use in the collection

Volunteer | Insect Adventure, Oklahoma State University August 2020—May 2022

- Sharing insects and their fascinating behaviors with visitors

Citizen Scientist | iNaturalist, online platform April 2017—

- Identifying animals online for other people, especially insects
- More than 30,000 identifications

Honors, Awards, & Scholarships

Meritorious Graduate—Doña Ana Community College (DACC)	May 2020
Crimson Scholar—DACC	May 2020
Out-of-State Achievement Scholarship—Oklahoma State University (OSU)	Fall 2020—Spring 2021
J. Fleming Memorial Scholarship—OSU, Ferguson College of Ag.	Fall 2020—Spring 2022
G. A. & G. L. Bieberdorf Scholarship—OSU, Department of Entomology and Plant Pathology	Fall 2020—Spring 2022
Percival Scientific Undergraduate Entomology Activity Award—Southwestern ESA Meeting	April 2022

Academic & Professional Societies

Member Coleopterists Society	January 2020—
Member Entomological Society of America (ESA)	September 2020—
Member Entomological Collections Network (ECN)	October 2020—
Member Society of Southwestern Entomologists (SSE)	January 2022—

Publications

DuBois, J., W. Steffens, and C. S. Bundy. 2022. Checklist to the Buprestidae of Dona Ana County, New Mexico. *J. Ento. Sci.* **In Press**.

DuBois, J. W. and W. W. Hoback. 2022. New Distributional Records of Buprestidae (Coleoptera) from Oklahoma and New Mexico. *Coleop. Bull.* **In Press**

Published Abstracts and Proceedings

Bowers, K., **J. DuBois**, and D. Thompson. 2022. A native range survey of the Southwest United States for potential biological control agents of *Prosopis* species (Fabaceae). *In Proceedings of the 70th Annual Meeting of the Southwestern Branch of the Entomological Society of America.*

DuBois, J. and W. Hoback. 2022. Discovering jewels in new places: Increased distributional records of Buprestidae from Oklahoma and New Mexico. *In Proceedings of the 70th Annual Meeting of the Southwestern Branch of the Entomological Society of America.*