You can help our community and educate students by supporting the Western Dakota Tech Greenhouse Project.

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MAKE YOUR DONATION TODAY

DONATION INFORMATION Western Dakota Tech Foundation

Danita Simons, Foundation Director

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GREEHOUSE INFORMATION

Kelsey Murray, Program Director

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HELP SUPPORT THE EAT, SD GREENHOUSE PROJECT



WDT is starting a Controlled Environment Agriculture program.

The Environmental Engineering Technician -Controlled Environment Agriculture (CEA) program is designed to prepare students for work in the exciting and growing field of controlled environment agriculture. The EAT, SD (Education and Training in Sustainability and Development) Greenhouse Project will benefit students while working towards solving local food insecurity.



What is Aquaponics?

How does it work?

Aquaponics is a synergistic food production platform that combines techniques in aquaculture and hydroponics to simultaneously raise edible plants and fish.



What are the benefits?

This recycling eliminates the need for nutrient fertilizers and yields organic produce.



Why does WDT need a greenhouse?

In order to minimize energy input, commercial aquaponics units are generally housed in a greenhouse-style facility. As a continuation of these successes, we propose expanding our EAT, SD project toward community-level testing. For this proposed project, a "proof-of-concept" teaching greenhouse will be constructed to house our existing aquaponics systems.

ECO - Up to \$500

- Recognition on Western Dakota Tech website
- Ad in Greenhouse BBQ & Unveiling Event Program
- Tour of Greenhouse

CULTIVATOR - \$500

- Two tickets to the Greenhouse BBQ & Unveiling Event
- Ad in Greenhouse BBQ & Unveiling Event Program
- Recognition on WDT website
- Included in all Greenhouse formal electronic communications
- Tour of Greenhouse

HARVESTER - \$1,000

- Invitation to meet Greenhouse Team & students
- Four tickets to the Greenhouse BBQ & Unveiling Event
 Becognition on WDT website
- Recognition on WDT website
- Included in all Greenhouse formal electronic communications
- Recognition at Greenhouse BBQ & Unveiling Event
- Tour of Greenhouse
- Donor Wall recognition

Donate

INNOVATION - \$2,500

- Invitation to meet Greenhouse Team & students
- Six tickets to the Greenhouse BBQ & Unveiling Event
- Included in all Greenhouse formal publicity
- Recognition on WDT website
- Included in all Greenhouse Formal Electronic communications
- Recognition at Greenhouse BBQ & Unveiling Event
- Tour of Greenhouse
- Donor Wall recognition

SUSTAINABLE - \$5,000

- Invitation to meet Greenhouse Team & students
- Six tickets to the Greenhouse BBQ & Unveiling Event
- Named sponsor in Greenhouse news release
- Recognition on WDT website
- Included in all Greenhouse formal publicity
- Recognition at Greenhouse BBQ & Unveiling Event
- Tour of Greenhouse
- Donor Wall recognition

IN KIND DONATIONS In-kind donations of equipment and material are welcome/accepted.

