

## **Service-Learning Courses Berea College 2018 - 19 Academic Year**

*Courses followed by (SL - ALE) were designated as service-learning courses that fulfilled the Active Learning Experience (ALE) requirement of the General Education Program.*

### **FALL TERM 2018**

#### **CFS 221 Fundamentals of Nutrition (SL - ALE)**

Faculty: Janice Blythe

Community Partner Organization: Berea Community Food Bank, a program of Berea Faith Community Outreach – *Jerry Workman, Volunteer Coordinator*

Service-Learning Project: Focused on the theme, “Food Insecurity in Vulnerable Populations within a Local Community,” students worked on-site at the Berea Community Food Bank and contributed to the city-wide Hunger Hurts Food Drive (coordinated by CELTS) by stapling bags, delivering bags to homes in the city, picking up donated bags of food from homes throughout the city, and working on-site at the food bank the day of the food drive. Students also participated in reflective activities about food banks, hunger, and food insecurity.

#### **CFS 286 Nature Education and Young Children**

Faculty: Neil Mecham

Community Partner Organization: Berea College Child Development Laboratory (CDL) - *Ellen Burke, Director*

Service-Learning Project: Due to over use, certain areas of the CDL playground had become less accessible to children. This project repaired the hill/slide area, and created more useable and inviting space for children to explore and enjoy the outdoor environment.

#### **CSC 186 Computer Science in High School Educational Technology**

Faculty: Richard Maiti

Community Partner Organizations: Berea Community High School - *Rita Payne, 21<sup>st</sup> Century Grant Coordinator*

Service-Learning Project: Through this independent study, a student helped to create a “Girls Who Code” chapter at the high school and familiarized high school students with the Computer Science profession and the tools used in Computer Science.

#### **CSC 330 Database Systems (SL - ALE)**

Faculty: Mario Nakazawa

Community Partner Organizations: Berea College Center for Excellence in Learning through Service (CELTS); Community Farm Alliance - *Martin Richards, Executive Director*; One Spirit - *Jeri Baker, Founder*; Sustainable Berea - *Cheyenne Olson, Executive Director*

Service-Learning Project: Students designed and built a web-enabled database system for each of the community partner organizations to help them manage their information and work more efficiently.

#### **PHY 111 Introduction to Astronomy (SL - ALE)**

Faculty: Tracy Hodge

Community Partner Organization: Girl Scouts and Boy Scouts

Service-Learning Project: Students hosted a “Star Party” for local Girl Scout and Boy Scout troops, in the new Berea College MAC Science Building, featuring the telescopes and planetarium.

### **SPN 310 Spanish Composition and Hispanic Outreach Project (HOP) (SL - ALE)**

Faculty: Fred de Rosset

Student Coordinators: Alondra Garcia (Program Manager); Maria Delgado-Torres; Lexie Lindsey, Gabby Rodriguez; Elvia Rojas; Yesenia Soriano

Community Partner Organizations: Berea Community School Family Resource and Youth Service Center; Berea College Child Development Laboratory; Madison County Public Library – Berea Branch; South Madison Family Resource Center

Service-Learning Project: Students collaborated with partners to provide services that build bridges between Spanish-speaking and English-speaking communities, including English Language Learner (ELL) tutoring, Spanish classes for English speakers (children and adults), translation services, and educational programs about Spanish-speaking cultures.

### **TAD 140 Design and Production in Woods (SL - ALE)**

Faculty: Gary Mahoney

Service-Learning Project: Students designed and built wood products to be used by the community partner organization.

## **SPRING TERM 2019**

### **CFS 221 Fundamentals of Nutrition**

Faculty: Janice Blythe

Community Partner Organization: Berea Community Food Bank, a program of Berea Faith Community Outreach – *Jerry Workman, Volunteer Coordinator*; Sustainable Berea – *Cheyenne Olson, Executive Director*

Service-Learning Project: Students worked with local organizations that address hunger and food access in the Berea community.

### **HHP 250 Aquatics (SL – ALE)**

Faculty: Melody Srsic

Community Partner Organization: Berea College Child Development Laboratory (CDL)

Service-Learning Project: The college students implemented the American Red Cross Water Safety Instructor materials to provide water safety information and activities to our broader community. Specifically, the students completed the program planning (budget, PR, facility reservation, registration) and observed our potential participants at the CDL. The implemented activities included Parent-Child Aquatics, Pre-School Aquatics, Learn-To-Swim for K-age 7, and adults. Lesson plans and reflections, written by the college leaders, are part of the experience.

### **SPN 310 Spanish Composition and Hispanic Outreach Project (HOP) (SL - ALE)**

Faculty: Fred de Rosset

Community Partner Organizations: Berea Community School Family Resource and Youth Service Center; Berea College Child Development Laboratory (CDL); Kentuckians for the Commonwealth (KFTC); Madison County Public Library – Berea Branch

Service-Learning Project: Students collaborated with partners to provide services that build bridges between Spanish-speaking and English-speaking communities, including English Language Learner (ELL) tutoring, Spanish classes for English speakers (children and adults), translation services, and educational programs about Spanish-speaking cultures.

### **TAD 140 Design and Production in Woods (SL - ALE)**

Faculty: Gary Mahoney

Service-Learning Project: Students designed and built wood products to be used by the community partner organization.