

Faculty Name *

Michael Schavey

Faculty ID Number *

W

1234567

Please include any leading zeros.

Email address *

MSchavey@groc.edu

Course Prefix and Number *

B1 101

Please add which course you would like to designate as ASL (e.g. EN 101).

Section Number *

1234

(e.g. 1234)

Semester the course will be taught *

Fall 2015

Winter 2016

Summer 2016

Course Length *

7 week course (half semester)

14 week course (full semester course)

How many weeks does your course go?

Service Learning Requirement *

Required (if all students in the class are required participate)

Optional (students may choose to participate or not)

Service Learning Project(s) *

This service learning experience will meet multiple course outcomes for Biology 101 while providing students with a real world application to our ecology unit and the key science concepts we cover, including conservation, invasive species, and human-environmental interaction. Students will get to see firsthand how an invasive species impacts the local flora and fauna and what affect it has on the local community.

Partnering with Blandford Nature Center, students will learn to identify and distinguish between native and non-native vegetation in the area and implement those skills in the field. Students will physically remove the harmful species from the area with a little bit of old fashion manual labor.

Students will research the primary invasive species and other invasive species in Michigan. Students will then design a handout providing information about what it does, how it affects the local environment and most importantly how someone can help.

Please provide a short paragraph describing your service learning project(s) as stated in your syllabus.

Partnerships *

I will be partnering with Blandford Nature Center.

GRCC students will be introduced to an amazing community resource where students will learn the issues impacting our local natural resources and how they can very easily participate in the community.

Jessie Schulte – Land Stewardship Volunteer Coordinator
Jessie@blandfordnaturecenter.org
Blandford Nature Center
1715 Hillburn Ave NW
Grand Rapids, MI 49504

Please provide the names of the organizations your students will be serving as stated in your syllabus.