COURSE DESCRIPTION:
The course will provide students access to cutting-edge knowledge and technology related to agricultural practices for improving food and water use worldwide, with an integrated academic perspective; particularly in face of global desertification. Additionally, it offers selected students exceptional opportunities to pursue a combination of basic and applied research in agricultural and environmental topics. The course is composed of three tracks: soil and irrigation; plants under abiotic stress; and aquaculture; with emphasis on practical aspects and integration between them. Field and/or Lab work will provide hands-on experiences to be presented by the students in a concluding seminar.

The program will include cultural events during which students will have the opportunity to socialize with local students. Weekly tours will expose the students to Israeli culture and history.

ACCOMMODATIONS:
The BIDR program will provide meals and high-quality accommodations (with kitchenettes and bathrooms) at no cost.

Important Dates:
1 March 2019 - registration deadline
1 April 2019 - acceptance notification

HOW TO APPLY
This course is open to B.Sc., M.Sc., and Ph.D. students. The enclosed registration form, a letter of intent, a B.Sc. or M.Sc. transcript, a brief CV and two recommendation letters should be sent to Ms. Dvira Zamir at: agricourse@post.bgu.ac.il

We invite outstanding students interested in agricultural and environmental processes in arid regions to register for this unique summer course. http://in.bgu.ac.il/en/bidr/FAAB/Pages/Summer-course.aspx