Center for Agriculture, Science and Environmental Education (CASEE)

FOR OVER 30 YEARS CASEE
CENTER FOR AGRICULTURE, SCIENCE AND ENVIRONMENTAL EDUCATION

Applications for the following year are available online beginning in January.
The priority deadline for submitting an application is March 13, 2026.

Available to grades 9 - 12 (can enter at any grade level)

Apply online at casee.battlegroundps.org

CASEE provides a unique opportunity for students to experience a rigorous STEM (Science, Technology, Engineering and Mathematics) curriculum. Students who sign up for CASEE are interested in biology, research, lab & field investigation, environmental science, agriculture, engineering and even pre-med. **Plus, there's an opportunity to earn up to 15 College in the High School credits, at no cost!**

CASEE is located on an 80-acre site that includes ponds, greenhouses, landscapes, shops, organic gardens, forests and wetlands. Students participate in long-term scientific studies that provide real-world data to agencies such as the Washington Department of Fish and Wildlife and the Mount St. Helens Institute. ***Students are registered at one of the high schools and bus transportation is provided to and from PHS and BGHS for the daily 3-hour block class.***

CASEE Course of Study

Grade at Entry	Course	Qualifies for credit in...	College in the High School credit
CASEE I 9th Grade	• Biology • Natural Resources • English I Honors	• Lab Science • Career & Technical Education • English	**5 credits Biology**
CASEE II 10th Grade	• Environmental Science • Forestry - 1st Semester • Wildlife - 2nd Semester • English II Honors	• Lab Science • Career & Technical Education • Career & Technical Education • English	**5 credits Environmental Science** **5 credits Wildlife**
CASEE III* 11th Grade	• Chemistry • Advanced Restoration Ecology - 1st semester • Agroecology - 2nd semester • English III	• Lab Science • Career & Technical Education • Career & Technical Education • English	
CASEE IV* 12th Grade	• Aquatic & Marine Science • Agriculture & Industrial Biotechnology • English IV	• Lab Science • Career & Technical Education • English	**15 total credits** **College in the High School**

**Prerequisite: Biology must be completed prior to enrolling in CASEE III or IV.*