

Name:	Date:
Campus: ___ Global (Online) ___ Pullman	Admission Term:

Washington State University

# Master of Science in Agriculture (MSAG) Admission Survey

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The purpose of this survey is to gather information for the College of Agricultural, Human, and Natural Resource Sciences; providing this information will assist the program in helping you accomplish the Student Learning Outcomes and your professional goals in the program. In order to determine your level of proficiency as you enter the program, we request a self-examination of your level of performance for each student learning outcome. You will also be evaluated on these by your advisor and committee members upon completion of the program. Be assured that your response has no impact on your final evaluation or grades throughout the program. We simply want to determine your proficiency/purpose as you enter the program, and later— your growth/accomplishment at program completion.

Check which MSAG plan you are pursuing:

- General Agriculture
- Food Science and Management Option
- Plant Health Management Option

## Part 1: Background

1. Are you currently employed in the agricultural/food science field:  Yes  No
2. Indicate your current professional status by selecting one of the categories:
  - Industry Professional
  - Grower/Rancher
  - Education – Secondary
  - Education – Community College
  - Education - University
  - Cooperative Extension
  - Other \_\_\_\_\_
3. How many years of experience do you have:
  - 0 yrs  1-5 yrs  6-10 yrs  11-14 yrs  15 or more yrs

4. What is your primary objective for entering the Master of Science in Agriculture degree program?

**Part 2: Student Learning Outcomes Self-Assessment Survey**

1. The program aims to prepare students to be outstanding experts, educators, or practitioners in professional fields related to agriculture.
  - a. Describe your breadth of knowledge and expertise in agricultural disciplines and closely related fields?  
 Weak     Developing     Competent     Strong
  - b. Describe your depth of knowledge and expertise in agriculture as related to your professional goals?  
 Weak     Developing     Competent     Strong
  - c. Describe your ability to adapt to emerging changes in technology, economics, societal influences, and communication that have a dramatic impact on the agricultural industry?  
 Weak     Developing     Competent     Strong
2. The program aims to help prepare students to be successful educators or practitioners in agricultural disciplines.
  - a. Describe your critical thinking skills and ability to assess and comprehend societal problems, stakeholder concerns and scientific questions that formulate major issues to be addressed through applied and/or basic research?  
 Weak     Developing     Competent     Strong
  - b. Describe your scientific literacy in independently assessing, interpreting, and summarizing literature and other sources of knowledge on the research topic?  
 Weak     Developing     Competent     Strong
  - c. Describe our ability to develop research objectives, research question and/or hypotheses through the use of logic and critical thinking?  
 Weak     Developing     Competent     Strong
  - d. Describe your ability to propose, evaluate or execute experimental protocol regarding stated hypothesis, or develop a clearly defined project topic with a plan for investigation and evaluation of collected data?  
 Weak     Developing     Competent     Strong
  - e. Describe your ability to collect, summarize, and interpret data?  
 Weak     Developing     Competent     Strong
  - f. Describe your ability to effectively communicate at different levels the results of research in written, graphic, and verbal modes?  
 Weak     Developing     Competent     Strong