

OREGON DEPARTMENT OF AGRICULTURE

PESTICIDE

EXAMINATION OUTLINE

To successfully complete this examination, the applicant will need to be familiar with topics identified in this outline. The outline is not intended to be used as the sole study material and may not be all inclusive of topics covered in the exam. See the ODA website <http://oregon.gov/ODA/PEST> or the “Guide to Pesticide-Related Licensing in Oregon” (available on the web or by calling 503-986-4635) for details on recommended study material.

It is advisable to bring a small, hand-held calculator to the exam session to assist in performing calculations. This exam has 50 questions. A score of 70% is needed to pass the exam. Government issued photo identification (such as a driver’s license) will be required when you check in for testing.

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PESTICIDE EXAMINATION OUTLINE
SEED TREATMENT

- 1) Integrated Pest Management
 - a) Definition
 - b) Methods
 - c) Thresholds
 - d) Evaluation
- 2) Insects
 - a) Growth and development
 - b) Structure and physiology
 - c) Classification (specific examples)
 - d) Control principles
- 3) Diseases
 - a) Definition and diagnosis
 - b) Specific examples
 - i) Fungi
 - ii) Bacteria
 - c) Control principles
- 4) Environmental concerns
- 5) Pesticide label interpretation
 - a) Restricted-use vs general-use
 - b) Precautionary statements
 - c) Directions for use
 - d) Agricultural use requirements
 - e) Worker protection statements
- 6) Pesticide application principles
 - a) Techniques
 - b) Timing
 - c) Equipment
- 7) Calibration and calculations
- 8) Definitions