

TEST PLAN - OPTION A
ENGINEERING TECHNICIAN 1 - #3109

1. Minimum Qualifications Screening
2. Agency may:
 - develop test questions and criteria at the time of recruitment, or
 - use the core T&E test that has been developed on:
 - A. Surveying Methods, Equipment, and Procedures 40%
 - B. Drafting, Mapping 60%
3. Those ranking highest on the test will be invited to participate in the next phase of the selection process.
4. If you are hired, certain knowledge and skills will be assessed during your trial service period.

MINIMUM QUALIFICATIONS

- an Associate degree in Engineering Technology or closely-related engineering field from an accredited community college or technical school; **OR**
- eighteen quarter (12 semester) of college-level engineering drawing, surveying, or related civil engineering courses; **OR**
- one year of work experience providing a knowledge of engineering surveying and drafting principles and practices.

Transcripts must be submitted for all required and/or related courses.

The following is a skill code area representing specific training or experience you may have. Check the area if it applies to you:

- ___ knowledge of computer fundamentals

(Other skill code areas may be added by recruiting agency.)

TEST PLAN - OPTION B

**ENGINEERING TECHNICIAN 1 - #3109
(Water Resources Option)**

- | | |
|--|------------------|
| 1. Minimum Qualifications Screening | Pass/Fail |
| 2. Evaluation of training and experience for those passing the minimum qualifications screening. A core T&E exam has been developed on: | |
| A. Surveying Methods, Equipment, and Procedures | 30% |
| B. Drafting, Mapping | 40% |
| C. Irrigation Equipment and Practices | 30% |
| | 100% |
| 3. Those ranking highest on the above portions of the test will be invited to an oral interview. | Pass/Fail |
| 4. If you are hired, certain knowledge and skills will be assessed during your trial service period. | Pass/Fail |

MINIMUM QUALIFICATIONS

- loosely-related closely related engineering field from an accredited community college or technical school; **OR**
- eighteen quarter (12 semester) hours of college-level engineering drawing, surveying, or related civil engineering courses; **OR**
- one year of work experience providing a knowledge of engineering surveying and drafting principles and practices.

Transcripts must be submitted for all required and/or related courses.

The following are skill code areas representing specific training or experience you may have. Check the areas that apply to you.

- knowledge of computer fundamentals
- knowledge of Oregon water law

(Other skill code areas may be added by recruiting agency.)