Agriculture Mechanics Assessment

Credential Source Contact information

Source Company Name: NOCTI
Contact: Lisa Brauher, project coordinator
Phone: 800-334-6283
Email: lisa.brauher@nocti.org
Website: https://www.nocti.org

Credential Contractor

Credential Contractor: Same as source
Contact: Same as source
Phone: Same as source
Email: Same as source

Test Administration

Test Site

• School: Online
• School: Paper/Pencil

Can the instructor take this test?: No

Number of Test Items: 183

Time allowed (minutes): 180

Passing score (percent): The DOE has elected to use NOCTI’s national averages as the passing score. Averages are posted in January and June and can be found on the VDOE’s Path to Industry Certification webpage.

Cost Per Test: Post-test online administration $23 each (multiple choice). Consult the pricing information for additional cost for paper/pencil, performance, etc.

Additional information:

• Visit https://www.nocti.org or https://clientservices.nocti.org for the most up-to-date information (test code, pricing, etc.).

Possible Preparatory Courses

Agricultural Fabrication and Emerging Technologies (8019/36 weeks)
Agricultural Power Systems (8018/36 weeks)
Agricultural Power Systems, Advanced (8020/36 weeks)
Agricultural Structural Systems (8017/36 weeks)
Introduction to Power, Structural, and Technical Systems (8016/36 weeks)

Accommodations: Students with Disabilities

Timing

Multiple test sessions .................................................................................................................................................. Yes
Time of day .................................................................................................................................................................. Yes
Order of tasks

Planned breaks during test

Setting

Test location

Adaptive or special furniture

Special lighting

Presentation

Written directions accompanying oral directions

Specific verbal prompts

Visual aids

Amplification equipment

Headphones, earmuffs, or earplugs

Large-print test

Braille test

Read-aloud test

Audio test

Interpreting/transliterating testing directions

Interpreting/transliterating the test

Response

Enlarged copy of the answer document

Communication board or choice cards

 Examiner records responses

Brailer

Word processor or word processor with speech-to-text

Augmentative communication device

Word prediction software

Spelling aids

English dictionary

Dictation using a recording device

Dictation to a scribe

Read back student response

Calculator and arithmetic tools

Calculator with additional functions

Math aids
<table>
<thead>
<tr>
<th>Accommodation</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry erase board</td>
<td>No</td>
</tr>
<tr>
<td>Additional writing implements</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Accommodations: English Learners

<table>
<thead>
<tr>
<th>Accommodation</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audio test</td>
<td>Yes</td>
</tr>
<tr>
<td>Bilingual dictionary</td>
<td>No</td>
</tr>
<tr>
<td>Dictation to scribe</td>
<td>No</td>
</tr>
<tr>
<td>English dictionary</td>
<td>No</td>
</tr>
<tr>
<td>Examiner records responses</td>
<td>Yes</td>
</tr>
<tr>
<td>Flexible schedule</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple test sessions</td>
<td>Yes</td>
</tr>
<tr>
<td>Read-aloud test</td>
<td>Yes</td>
</tr>
<tr>
<td>Test directions delivery</td>
<td>Yes</td>
</tr>
<tr>
<td>Visual aids</td>
<td>No</td>
</tr>
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</table>