“Keeping with our philosophy and vision of striving to provide over 115 Local Education Agencies (LEAs) with continued guidance, tools, and support to be able to offer the best teaching/learning experience to their students and teachers, the North Carolina Department of Public Instruction’s Career and Technical Education (CTE) Division believes the benefits of using the NCCER’s new online Testing System provides a more secure, fast and modern method of recording students’ module testing results. Evidence of the positive benefits of using this method was collected from the LEAs who participated in a piloting of NCCER’s online Testing System during the 2018 spring semester. Our office has now begun an initial statewide rollout of the new system by assisting LEAs with transitioning to online testing during the 2018-2019 school year.”

— Craig Pendergraft, MAEd, Trade and Industrial Education, Career and Technical Education, NC Department of Public Instruction
INTRODUCTION

FOCUS MORE ON BUILDING SKILLS & LESS ON PAPERWORK

• Testing System Stats
• Testing System Benefits
• System Requirements
• Sponsor Representative Role
• Score Reports and Training Prescriptions
• Purchasing Tests
• Testing System ROI
• Training and Support
TESTING SYSTEM STATS

- System launched August 2017
- Through May 2018
  - Computer based tests – 168,663
    - Craft – 151,350
    - Pipeline – 72,059
    - Other – 1,582
  - Performance Profiles
    - Craft – 72,739
    - Pipeline – 57,993
SYSTEM REQUIREMENTS

• Web-based platform. No software needed.
• Automatically conforms to multiple devices
  • Tablet
  • Google Chromebook
  • iPad
  • Laptop
  • MacBook
  • Desktop computer
• Operates on all major browsers

  Internet Explorer          Safari
  FireFox                  Edge
  Chrome                   Opera
TESTING SYSTEM BENEFITS

- Platform managed by NCCER
  - Same platform used by ACT
- Single Sign-On with Registry
- Multiple test versions created automatically
- Automatic scoring
- Automatic submission to the Registry
  - Completes all validations
- Electronic record storage
SPONSOR REPRESENTATIVE ROLE

- Grant user access (instructors, proctors, etc.)
- Multiple roles available to allow for flexibility in administration
- Can see all, and do, all for any location registered under the Accredited Training Sponsor (ATS)
SCORE REPORTS & TRAINING PRESCRIPTIONS

• Student sees score immediately upon test completion
  • Numerical Score AND
  • Pass/Training Recommended
• Instructor and/or proctor have access to:
  • View score reports
  • Print score reports
  • Export scores (csv and xls files)
• Training Prescription (*in final stages of testing*)
  • Will reference module section # for questions missed
PURCHASING TESTS

• Billed for tests taken
• 2 options
  • Pay as you go – billed monthly for tests taken
  • Pre-purchase a Test Package
    • Not for a specific test
    • Not for a specific test taker
    • Do NOT expire
    • Offers discounted pricing (depending on quantity purchased)
PURCHASING OPTIONS - CRAFT TESTS

The Test Package
- Discounted pricing based on the package purchased
- Upfront payment allows you to control spending
- Flexibility to purchase one or multiple packages to meet your organization’s needs
- Tests do not expire
- On-line purchasing with PO option

Online Testing
100 CRAFT
- $300.00
- $3.00 per digital test
- 10% discount per test

500 CRAFT
- $1,425.00
- $2.85 per digital test
- 5% discount per test

1000 CRAFT
- $2,790.00
- $2.70 per digital test
- 7% discount per test

Bill To: Sponsor
A Sponsor Representative should select this option if they would like to control purchasing tests for all associated testing locations.

The benefits
- Good for receiving the largest discount
- Allows the Sponsor Representative to maintain a high level of control on spending

Craft Test Packages
A test package is a group of tests purchased in advance of testing.
Test titles do not need to be selected during your purchase. Rather, any curriculum associated with your organization can be called upon in the testing system when you are ready to deliver a test.
Each month you will receive a usage statement.

Breaking it down
Consider each test package to be a bucket.
- You can fill the bucket with nails
- The nails may be used for a variety of projects
- You can buy the nails in bulk without needing to determine how or when you will use them

Performance Profiles are provided compliments of NCCER for all Craft and Academic programs until August 2018.

The Alternative
The alternative to purchasing test packages is to elect to purchase tests as they are needed.
The difference
- $3.00 per test
- No discounted pricing based on usage
- No PO option
- Invoiced monthly based on tests taken

3000 CRAFT
- $8,100.00
- $2.75 per digital test
- 10% discount per test

5000 CRAFT
- $13,200.00
- $2.60 per digital test
- 10% discount per test

7000+ CRAFT
- STAIRING AT
- $17,850.00
- $2.55 per digital test
- 10% discount per test

* NCCER does not set commercial terms. Contact your Sponsor Representative for pricing information.

Bill To: Testing Location
A Sponsor Representative should select this option if they would like associated testing locations to control purchasing tests for themselves.
The benefits
- Eliminates billing redundancy for the Sponsor Organization
## Current Paper Testing Process

<table>
<thead>
<tr>
<th>Task</th>
<th>Time/Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Retrieve &amp; print tests</td>
<td>1 hour x 9 modules = 9 hours</td>
</tr>
<tr>
<td>• Proctor (pass out &amp; pick up tests)</td>
<td></td>
</tr>
<tr>
<td>• Score tests</td>
<td></td>
</tr>
<tr>
<td>Enter registration of training modules</td>
<td>1.5 hours</td>
</tr>
<tr>
<td>Sponsor Representative review</td>
<td>1 hour</td>
</tr>
<tr>
<td><strong>TOTAL TIME/COST</strong></td>
<td><strong>11.5 hours x $40 per hour = $460</strong></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$460 PER CLASS</strong></td>
</tr>
</tbody>
</table>

Based on: Class of 25 students, 9 module levels & $40 per hour rate for instructor/Sponsor Rep.
# Testing System ROI

## NCCER Testing System

<table>
<thead>
<tr>
<th>Task</th>
<th>Time/Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Setup test list (one-time)</td>
<td>46 minutes</td>
</tr>
<tr>
<td>Assign tests</td>
<td></td>
</tr>
<tr>
<td>Proctor authorization</td>
<td></td>
</tr>
<tr>
<td>Score tests</td>
<td>None (done automatically by system)</td>
</tr>
<tr>
<td>Enter registration of training modules</td>
<td>None (done automatically by system)</td>
</tr>
<tr>
<td>Enter Performance Profile completions</td>
<td>45 minutes</td>
</tr>
<tr>
<td>TOTAL TIME/COST</td>
<td>1 hour 31 min x $40 per hour = $60.80</td>
</tr>
<tr>
<td>TOTAL</td>
<td>$60.80 PER CLASS</td>
</tr>
</tbody>
</table>

Based on: Class of 25 students, 9 module levels & $40 per hour rate for instructor/Sponsor Rep.
ADDITIONAL BENEFITS

• Able to easily track pass rates
• Show instructor effectiveness
• Reduce administrative work
• Reduce storage (file cabinets/electronic)
• Reduced exposure/liability
• Flexibility for others to easily assist Sponsor Rep and Instructors
• Easier to prepare for NCCER audit and your audits of TUs/ATEFs
• Realtime view of what is happening
  • Can see all testing being done
NC CER SUPPORT

• Webinars/Workshops
  • August 7th 10:00-11:30am EST
  • August 9th 10:00-11:30am EST
• “Support” section of NCCER’s website
• Step-by-Step “How To” documents and manuals
• Customer Service Department
  • 888-622-3720
  • support@nccer.org
QUESTIONS & CLOSING

THANK YOU

Join the mailing list for NCCER updates, news and events: www.nccer.org/mailinglist
NCCER UPDATE

Summer conference 2018
OBJECTIVES

TMS
2017-2018 School Year
NCCER Website
Check submissions
Credential Verification
NCCER Review Process
Module Update

Modules Awarded July 1st to June 30th.

- 37205 2016
- 32280 2017
- 32811 2018

Slight turn down
New registry system 2016
Colleges
NCCER curriculum is steadily growing
CRI Steady growth
Test Management System (TMS)
New pricing blocks
WALLET CARD

We have streamlined the process for requesting a replacement wallet card or certificate. You can now order and purchase these items quickly and easily within the Registry System. To begin, create an account and then order your credentials.
CHECK SUBMISSIONS

Roles in the Registry System (3)
- Request Company Association
- Approve User Role Requests (Accredited Training Sponsor)
- Approve User Role Requests (Accredited Assessment Center)

Curriculum Certifications (Form 101) (5)
- Certify a Craft Instructor, Performance Evaluator, or Curriculum Proctor for an Accredited Training Sponsor
- Approve an ICTP Instructor Certification Form
- Download an Instructor Exam Packet
- Add Curriculum titles to your Organization
- How To Certify for the New Pipeline Covered Tasks

Assessment Certifications (Form 101A) (3)
- Create an Assessment Proctor or Assessment Coordinator Certification Form
- Approve an ACTP Assessment Certification Form
- Certify a Performance Evaluator for an Accredited Assessment Center

Accredited Organization and Personnel Changes (10)
- Change of Sponsor Representative
- Change of Primary Administrator
- Adding or Changing a Secondary Representative
- Adding or Changing a Secondary Administrator
- How to Clean up Associated Organizations List
  » See all 10 articles

Performance Verification Processing (4)
- Approve a Performance Verification Form
- Approve Payment for Performance Verifications
- Download a Performance Verification Packet
- Submit a Performance Verification Form

Training Module Submissions (Form 200) (5)
- Submit Registration of Training Modules
- Create a Student Class Template
- Approve Registration of Training Modules
- Create a new user in the system
  » Find a Submission ID

Crane, Rigger and Signal Person Certification Programs (6)
- Submission of Mobile Crane Operator Practical Exam Application
- Submission of Rigger Practical Exam Application
- Submission of Signal Person Practical Exam Application
- Submission of Tower Crane Practical Exam Application
- Approval of Practical Exam Application and Candidate Photo Upload
  » See all 6 articles

Registration of Training and Assessment Locations (4)
- Registration of a Training Unit
- Registration of an Assessment Site
- Registration of an ATEF
- Registration of an ATU
FIND A SUBMISSION ID
CREDENTIAL VERIFICATION

MAINTENANCE WINDOW
The NCCER Registry will be down for routine maintenance on Sunday evenings, between 9PM and 11PM Eastern Time.

WELCOME TO NCCER’S NEW REGISTRY (ANNOUNCEMENTS)
NCCER’s Registry system is a secure database maintained by NCCER to help manage an accredited organization's training and assessment programs. Individuals can also use the Registry to review their credentials.

VIEW THE ONLINE TRAINING WEBINARS
If you were unable to attend any of the live training webinars, they have been recorded and are available here.
CREDENTIAL VERIFICATION

Registry System

Online Verification

Enter Card Number:

- NCCER Card #

View
NEW NCCER REVIEW PROCESS

www.alsde.edu
Hover over “Department Offices”
Click “Career and Technical Education” (the middle title)
Hover over “Resources” in middle of webpage
Click “NCCER”
Choose title from list and click on title
  • Example NCCER form 105
  • NCCER form 105 ALSDE 2018 (blank form)
NEW NCCER REVIEW PROCESS
ALSDE HAS COMBINED NCCER FORM 105 AND BIC

Agriscience and Technical Education NCCER Three-Year Cycle

<table>
<thead>
<tr>
<th>School Year</th>
<th>Workforce Regions</th>
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</thead>
<tbody>
<tr>
<td>2018-2019</td>
<td>2 &amp; 7</td>
</tr>
<tr>
<td>2019-2020</td>
<td>1 &amp; 3</td>
</tr>
<tr>
<td>2020-2021</td>
<td>4, 5 &amp; 6</td>
</tr>
<tr>
<td>2021-2022</td>
<td>2 &amp; 7</td>
</tr>
<tr>
<td>2022-2023</td>
<td>1 &amp; 3</td>
</tr>
<tr>
<td>2023-2024</td>
<td>4, 5 &amp; 6</td>
</tr>
<tr>
<td>2024-2025</td>
<td>2 &amp; 7</td>
</tr>
</tbody>
</table>
HAVE A GREAT 2018-2019 SCHOOL YEAR!!

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Search “NCCER resources”
Click “Presentations”