

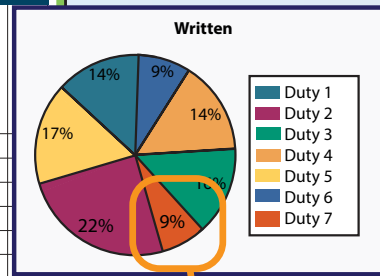
Not all industry-based credentials provide the data you need. NOCTI's comprehensive score reports offer educators the data needed to track student knowledge and make effective programming decisions. Don't settle for just a total score or a simple pass/fail indicator. NOCTI credentials offer much more!

## Group Score Report Sample

View scoring data for a test group in a single report. Student scores for standards and performance jobs are provided as well as a total score.

Group Score Report		Test Title and Test Code									Level: Secondary Type: Post-Test	
Site: SAMPLE Test Date: XX/XX/XXXX												
Written		Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8	Participant 9		
Standard	Standard Description											
1	Standard 1	85.0	55.0	80.0	80.0	75.0	75.0	85.0	80.0	70.0		
2	Standard 2	59.4	37.5	84.4	84.4	31.3	53.1	81.3	84.4	75.0		
3	Standard 3	41.7	62.5	83.3	83.3	79.2	75.0	83.3	83.3	83.3		
4	Standard 4	50.0	60.0	75.0	75.0	70.0	60.0	85.0	75.0	65.0		
5	Standard 5	32.0	24.0	64.0	64.0	20.0	56.0	64.0	60.0	56.0		
6	Standard 6	42.9	57.1	85.7	85.7	21.4	78.6	85.7	85.7	92.9		
7	Standard 7	38.5	38.5	76.9	76.9	23.1	46.2	76.9	76.9	38.5	61.5	
<b>Total</b>		<b>50.7</b>	<b>46.6</b>	<b>78.4</b>	<b>78.4</b>	<b>46.6</b>	<b>62.8</b>	<b>77.7</b>	<b>77.7</b>	<b>69.6</b>	<b>79.7</b>	

**Report Tip:** Use standards and job scores to target areas for student and program improvements.



**Standards Breakdown**

**Note:** The standards are weighted and this results in a weighted total score.

## Competency Report Sample

Still need more data? Competency Reports provide information and scoring data about the various competencies and jobs within each NOCTI credential.

Competency Report		Level: Secondary Type: Post-Test					
Site: Sample Site Test Date: XX/XX/XXXX							
Standard	Competency Description	# Items Possible Per Comp	Average Correct by Group	Participant 1	Participant 2	Participant 3	Participant 4
Sample Standard	1 Sample Competency	5	4.0	4	5	4	5
	2 Sample Competency	4	3.4	3	2	4	3
	3 Sample Competency	4	3.6	3	4	4	3
	4 Sample Competency	6	4.8	4	4	6	5
	5 Sample Competency	4	3.4	3	4	3	4
	6 Sample Competency	3	2.4	2	3	2	2
	7 Sample Competency	4	3.2	4	4	2	2

**Competencies**

For the multiple-choice assessments, Competency Reports provide:

- Number of items possible for each competency
- Average correct items by group
- Number of correct items by student

For the performance assessments, Competency Reports provide:

- Number of points possible for each job
- Average points earned by group
- Number of points awarded by student

**Report Tip:** Review competency data to pinpoint areas where students may be struggling. Can be helpful in identifying possible gaps in the curriculum.

# Analysis of Scores Report Sample

The Analysis of Scores Report provides useful comparative data for making preliminary conclusions about the assessment results. Group, site, state, and national averages are included for each standard and performance job as well as the overall assessment.

**Report Tip:** Group averages can be compared to the site, state, and national averages to identify program strength and gap areas.

## Comparative Data

Analysis of Scores		Test Title and Test Code				Level: Secondary				
Site: Sample Site		Written				Type: Post-Test				
Test Date: XX/XX/XXXX										
Standard	Standard Description	N=	Group	Site (Cumulative)	State	Nation	Criterion-Referenced Cut Score	Standard Deviation	Standard Error of Measurement	
1	Standard 1	10	76.0	68.6	63.4	70.2		13.9	4.4	
2	Standard 2	25	67.2	61.0	61.1	68.3		15.3	4.8	
3	Standard 3	339	77.1	75.5	71.9	70.3		16.1	5.1	
4	Standard 4	1034	69.5	65.0	63.0	65.0		17.7	5.6	
5	Standard 5		51.2	52.5	54.5	53.0		13.7	4.3	
6	Standard 6		72.1	71.1	72.5	71.3		17.0	5.4	
7	Standard 7		53.1	56.6	56.0	57.0		20.7	6.5	
<b>Total</b>			<b>66.8</b>	<b>64.1</b>	<b>62.9</b>	<b>69.7</b>		<b>55.1</b>	<b>11.9</b>	<b>3.8</b>

# Individual Score Report Sample

Individual reports provide scores for each standard and performance job as well as a total score and comparative data. Pre-and post-test scores are provided for participants when applicable.

Individual Scores		Test Title and Test Code				Participant ID: XXXXXXXX		
Participant Name: Sample Name		Written				Level: Secondary		
Site: Sample Site						Type: Post-Test		
Test Date: XX/XX/XXXX								
Standard	Standard Description	Pre-Test	Post-Test	% Change	Group	Site (Cumulative)	State	Nation
1	Standard 1	60.0	80.0	20.0	76.0	61.7	63.4	70.2
2	Standard 2	28.1	84.4	56.3	67.2	57.3	61.1	68.3
3	Standard 3	16.7	83.3	66.6	77.1	67.5	71.9	70.3
4	Standard 4	40.0	75.0	35.0	69.5	60.9	63.0	65.0
5	Standard 5	40.0	64.0	24.0	51.2	47.7	54.5	53.0
6	Standard 6	42.9	85.7	42.8	72.1	65.6	72.5	71.3
7	Standard 7	23.1	76.9	53.8	53.1	52.0	56.0	57.0
<b>Total</b>		<b>35.1</b>	<b>78.4</b>	<b>43.3</b>	<b>66.8</b>	<b>58.7</b>	<b>62.9</b>	<b>69.7</b>

## Track Student Gains

**Report Tip:** Share with students and their parents and consider including in student portfolios!

# What else does NOCTI offer?

- **Export Options:** Export reports to PDF for printing and storage or export data to Excel for easy manipulation.
- **Archived Reports:** Access score reports from previous years.
- **Customized Options:** Need data formatted differently? NOCTI can provide reports for most data that is collected. Call for a quote.
- **Integrated Academic Reports:** Use these powerful reports which highlight the inclusion of academic concepts into a CTE program. Available for national Math, Science, and Language Arts standards.