

# Individual Test Item Specifications

9503140- Global Logistics Management

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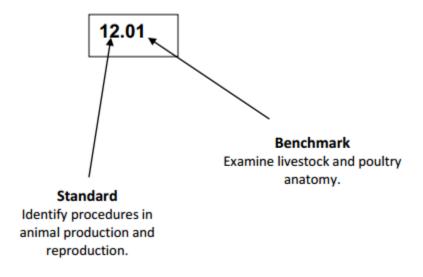
### I. Guide to the Individual Benchmark Specifications

Content specific guidelines are given in the *Individual Benchmark Specifications* for each course. The *Specifications* contains specific information about the alignment of items with the Florida Standards. It identifies the manner in which each benchmark is assessed, provides content limits and stimulus attributes for each benchmark, and gives specific information about content, item types, and response attributes.

#### Benchmark Classification System

• Each Career and Technical Education course has its own set of course standards. The benchmarks are organized numerically, with two numbers separated by a decimal point. The first number is the standard number, and the second number is the benchmark number. You will see these numbers on the Item Specifications for each course.

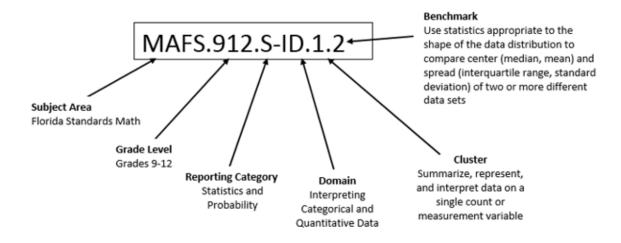
#### An example, from Agritechnology 1:



The image above describes the components of a Career and Technical Education Standard and Benchmark classification system.

Each MAFS benchmark is labeled with a system of letters and numbers.

- · The four letters in the first position of the label identify the Subject.
- The number(s) in the second position represents the Grade Level.
- The letter(s) in the third position represents the Category.
- The number in the fourth position shows the **Domain**.
- The number in the fifth position identifies the Cluster.
- The number in the last position identifies the specific Benchmark.



The image above describes the components of a Florida Standard and Benchmark classification system.

#### **Definitions of Benchmark Specifications**

The *Individual Benchmark Specifications* provides standard-specific guidance for assessment item development for the Florida Department of Education Career and Technical Education item banks. For each benchmark assessed, the following information is provided.

**Reporting** is a grouping of related benchmarks that can be used to

**Category** summarize and report achievement.

**Standard** refers to the standard statement presented in the Florida

Standards.

**Benchmark** refers to the benchmark statement presented in the Florida

Standards. In some cases, two or more related benchmarks are grouped together because the assessment of one benchmark

addresses another benchmark.

**Item Types** are used to assess the benchmark or group of benchmark.

**Cognitive** ideal level at which item should be assessed. **Complexity** 

**Benchmark** explain how achievement of the benchmark will be demonstrated by students. In other words, the clarification statements explain

what the student will do when responding to questions.

**Content Limits** define the range of content knowledge and that should be

assessed in the items for the benchmark.

**Stimulus** define the types of stimulus materials that should be used in the items, including the appropriate use of graphic materials and

item context or content.

**Response** define the characteristics of the answers that a student must

**Attributes** choose or provide.

**Content Focus** addresses the broad key terms and concepts associated with the

examples found in the standards, benchmarks, or benchmark

clarifications.

**Sample Items** are provided for each type of question assessed. The correct

answer for all sample items is provided.

## II. Individual Benchmark Specifications

Standard	25.0 Demonstrate an understanding of career readinessThe student will be able to:
Benchmark	25.04 Assess personal strengths, talents, values and interests to appropriate jobs and careers to maximize career potential.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=
Cognitive Complexity Level	L, M
Benchmark Clarification	The student will assess personal strengths, talents, values, and interests to appropriate jobs and careers to maximize career potential.
Content Focus	Personality profile, personal values,
Content Limits	Items may include personal talents, values, and interests that pertain to a career choice.
<b>Stimulus Attributes</b>	None Specified
Response Attributes	None Specified
Sample Item	Name two ways a person can assess if a career choice if right for them. Sample response: By completing a personality profile such as Myers-Briggs. Or determining if the career aligns with your values.

Standard	25.0 Demonstrate an understanding of career readinessThe student will be able to:
Benchmark	25.09 Analyze needs of business and industry on labor and economic trends.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=2
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will analyze needs of business and industry on labor and economic trends.
Content Focus	Micro economics, macro economics, trends analysis
Content Limits	Items may include labor and economic trends related to global logistics companies and industry.
<b>Stimulus Attributes</b>	None Specified
Response Attributes	None Specified
Sample Item	Briefly describe "benchmarking".

Standard	26.0 Demonstrate employability skillsThe student will be able to:
Benchmark	26.01 Identify and utilize resources used in a job search (e.g., newspaper, Internet, networking).
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=
Cognitive Complexity Level	L, M
Benchmark Clarification	The student will identify and utilize resources used in a job search (e.g., newspaper, internet, networking).
Content Focus	Job search
Content Limits	Items may include job search tools limited to U.S. economy.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	What are two ways a person can search for a job? Sample response: newspaper or career fair

Standard	26.0 Demonstrate employability skillsThe student will be able to:
Benchmark	26.09 Discuss state and federal labor laws regulating the workplace (e.g., Child Labor Law, sexual harassment, EEOC, ADA, FMLA).
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will discuss state and federal labor laws regulating the workplace (e.g., Child Labor Law, sexual harassment, EEOC, ADA, FMLA).
Content Focus	Child labor, FMLA, ADA, EEOC, quid pro quo, sexual harassment, Title VII
Content Limits	Items may include Child Labor Law and Title VII regulating U.S. governed companies.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Explain the difference between Quid Pro Quo and hostile work envirnment. Sample response: Quid pro quo is when a manager causes a consequence on a subordinate for failure to comply with a sexual request. Hostile work environment exists when there is the threat but no real action has been taken.

Standard	26.0 Demonstrate employability skillsThe student will be able to:
Benchmark	26.14 Identify qualities typically required for promotion (e.g., productivity, dependability, responsibility).
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=
Cognitive Complexity Level	L, M
Benchmark Clarification	The student will identify qualities typically required for promotion.
Content Focus	Performance evaluation criteria
Content Limits	Items should be limited to qualities typically evaluated by employers for performance reviews.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Give two categories employers evaluate when considering an employee for promotion. Sample response: Reliability and productivity

Standard	27.0 Demonstrate competencies in a specific careerThe student will able to:
Benchmark	27.02 Exhibit effective workplace safety practices including use of protective devices
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=
Cognitive Complexity Level	L, M
Benchmark Clarification	The student will exhibit effective workplace safety practices including use of protective devices.
Content Focus	Workplace safety
Content Limits	Items should be limited to workplace safety typical of logistics companies.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	What are two common personal protective equipment found in warehouse operations.  Sample response: safety glasses and back support brace

Standard	27.0 Demonstrate competencies in a specific careerThe student will able to:
Benchmark	27.07 Demonstrate an understanding of the company's vision and mission statements.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will demonstrate an understanding of the company's vision and mission statements.
Content Focus	Company vision, mission statement
Content Limits	Items should be limited to vision and mission statements of a company.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	What is the basic difference between a vision statement and a mission statement?  Sample response: Vision statement is a picture of how the company wants to be at some time in the future. The mission statement describes how it gets things done in the present.

Standard	27.0 Demonstrate competencies in a specific careerThe student will able to:
Benchmark	27.10 Demonstrate the ability to identify authority, rights, and responsibilities of both employers and employees
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will demonstrate the ability to identify authority, rights, and responsibillities of both employers and employees.
Content Focus	None Specified
Content Limits	Items should be limited to employers and employees of the global logistics industry.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Which of the following is not a responsibility of the employer? A.provide medical benefits B. inform on hazards of the job C. establish policies and procedures D. ensure equipment is worn properly Answer D. ensure equipment is worn properly

Standard	28.0 Demonstrate career acquisitionThe student will be able to:
Benchmark	28.04 Apply the decision-making process to the various stages of the work life cycle.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will apply the decision-making process to the various stages of the work life cycle.
Content Focus	Work life cycle
Content Limits	Items should be limited to the global logistics industry.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Name the stages of the work life cycle and give a brief explanation of how decisions are made at each stage.

Standard	28.0 Demonstrate career acquisitionThe student will be able to:
Benchmark	28.05 Identify and demonstrate employability skills including job search, selection, the interviewing process, proper dress and presentation.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)= (P)=X (ER)=
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will identify and demonstrate employability skills including job search, selection, the interviewing process, proper dress, and presentation.
Content Focus	None Specified
Content Limits	Items should be limited to the global logistics industry.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Demonstrate your interviewing skills by participating in a mock interview.  Your instructor will evaluate your interview.

Standard	29.0 Demonstrate career retentionThe student will be able to:
Benchmark	29.02 Describe how productivity, work ethic and quality affect job stability.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=
Cognitive Complexity Level	L, M
Benchmark Clarification	The student will describe how productivity, work ethic, and quality affect job stability.
Content Focus	Work ethic, productivity, job stability
Content Limits	Items should be limited to the global logistics industry.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Explain what it means to have a good work ethic.

Standard	29.0 Demonstrate career retentionThe student will be able to:
Benchmark	29.05 Identify biases, harassment and discriminatory behaviors impacting job success and advancement.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will identify biases, harassment, and discriminatory behaviors impacting job success and advancement.
Content Focus	Biases, stereotype, harassment, discrimination
Content Limits	Items should be limited to situations that occur in the workplace.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Claude has repeatedly been told by Shawnta to stop rubbing her shoulders. What is this an example of? A. hostile environment B. quid pro quo harassment C. sex discrimination D. stereotype Answer A

Standard	29.0 Demonstrate career retentionThe student will be able to:
Benchmark	29.07 Understand the importance of following company policy and procedures and the legal ramifications of labor laws impacting employment.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will understand the importance of following company policy and procedures and the legal ramifications of labor laws impacting employment.
Content Focus	Labor law, employment law, company policies
Content Limits	Items should be limited to policies, procedures, and laws regulating the logistics industry.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Name one unfair labor practice by employers and one unfair labor practice of a union.  Sample response: Employers cannot restrain employees from bargaining collectively. Unions cannot require excessive membership fees.

Standard	30.0 Demonstrate integrated learning and life skillsThe student will be able to:
Benchmark	30.04 Discuss how income from employment is affected by factors such as supply and demand, geographic location, level of education, type of industry, union membership, productivity skill level and work ethic.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will discuss how imcome from employment is affected by factors such as supply and demand, geographic location, level of education, type of industry, union membership, productivity skill level, and work ethic.
Content Focus	Determinants of salary
Content Limits	Items should be limited to the global logistics industry.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Explain the factors that determine your salary for employment.

Standard	30.0 Demonstrate integrated learning and life skillsThe student will be able to:
Benchmark	30.06 Demonstrate the ability to set, monitor and achieve clearly defined goals.
Item Types (MC)-Multiple Choice (SA)-Short Answer (P)-Performance (ER)-Extended Response	(MC)=X (SA)=X (P)= (ER)=3
Cognitive Complexity Level	L, M, H
Benchmark Clarification	The student will demonstrate the ability to set, monitor and achieve clearly defined goals.
Content Focus	Goal setting, SMART
Content Limits	Items may include goals related to productivity, advancement, and/or employer evaluations.
Stimulus Attributes	None Specified
Response Attributes	None Specified
Sample Item	Explain what it means to have a SMART goal.