

Landscape Management

Skills Indicators

Student: _____
 Address: _____
 City, State Zip: _____
 Telephone: _____



FREDERICK COUNTY PUBLIC SCHOOLS



Career & Technology Center
 7922 Opossumtown Pike
 Frederick, MD 21702
 301-694-6920

COMPETENCY CERTIFICATION RATINGS GUIDE

- Mastered** - Independently meets the industry level standard for knowledge or performance
- Assist** - Requires some assistance to meet the industry level standard for knowledge or performance
- Attempt** - Unable to meet the industry standard standard for knowledge or performance without significant assistance
- Blank** - No exposure or experience to date

Mastered	Assist	Attempt	A: Career Opportunities
initials/date	date	date	
/			1. Identify career opportunities in landscaping
/			2. Evaluate Careers considering education and job requirements.

Mastered	Assist	Attempt	B: Safety
initials/date	date	date	
/			1. Demonstrate safe lab and worksite habits
/			2. Demonstrate safe operation of equipment

Mastered	Assist	Attempt	C. Plant Identification
initials/date	date	date	
/			1. Identify common landscaping trees
/			2. Identify common landscaping shrubs
/			3. Identify common landscaping annuals
/			4. Identify common landscaping perennials
/			5. Identify common cool season grasses
/			6. Identify common warm season grasses

Mastered	Assist	Attempt	D. Landscape maintenance
initials/date	date	date	
/			1. Identify common landscape maintenance tools
/			2. Cultivate plants
/			3. Water plants
/			4. Estimate area and edge beds
/			5. Computer cubic footage
/			6. Apply mulch

Mastered	Assist	Attempt	D. Landscape maintenance continued
initials/date	date	date	
/			7 Transplant bulbs
/			8 Plant annuals
/			9 Prune deciduous plants
/			10 Prune evergreen plants
/			11 Stake trees
/			12 Prepare seedbed
/			13 Compute square footage
/			14 Plant grass seed
/			15 Lay sod
/			16 Apply fertilizer
/			17 Apply lime
/			18 Prune hedges
/			19 Apply tree wrap
/			20 Dig and ball nursery stock
/			21 Apply branch lacing
/			22 Inspect plants for insects
/			23 Identify insect pests
/			24 Prepare a bill of sale

Mastered	Assist	Attempt

L. Design & Construct Landscape Features

1. Set up Transit
2. Read a survey rod
3. Record field notes
4. Construct wood retainer wall
5. Construct stone retainer wall
6. Construct flagstone retainer wall
7. Use pavers to consturct patios or walkways

Mastered	Assist	Attempt

O. FFA/Skills USA

1. Participate in FFA Activities to develop leadership skills.

Mastered	Assist	Attempt

M. Pesticides

1. Identify pests & plant diseases
2. Select appropriate pesticides
Determine and mix pesticide formulation
3. Handle and store pesticides appropriately
4. Maintain pesticide storage and usage records
5. Identify an Integrated Pest management system
6. Apply pesticides safely
7. Use an Integrated Pest Management plan

Mastered	Assist	Attempt

N. Irrigation and Drainage

1. Irrigate ornamental plantings
2. Install drainage
3. Set up sprinkler
4. Install Drip Irrigation

MASTERY OF CONTENT	
	# of skills mastered
???	# of total skills
#VALUE!	MASTERY

INTERNSHIPS/WORK STUDY/SAE	
Employer:	
Address:	
Contact/Supervisor:	
Phone #:	
Employment Dates:	
Job title/description:	

ATTENDANCE & EMPLOYABILITY SKILLS
Dates of enrollment:
Attendance:
Ratings Scale
3 - Exemplary
2 - Good
1 - Fair
0 - Poor
RELATIONS WITH OTHERS
(effectiveness in working with students, instructors, and others: cooperation:show of respect)
DEPENDABILITY
(attendance, punctuality, adherence to schedules and deadlines consistency and results, perserverance)
WORK ATTITUDES
(willingness to learn, willingness to accept and profit from evaluation, enthusiasm, initiative, commitment, pride in work)
COMMUNICATIONS
(listening, speaking, and nonverbal skills; effectiveness in communicating with students, teachers, and others
SAFETY
(follows safety guidelines for equipment and tool operations and considers the safety ramifications of all actions in the workplace)
Additional Comments:

RELATED STUDENT ACHEIVEMENT INFORMATION
Participation in SkillsUSA VICA (Activities/Events/Offices):

Participation in FFA (Activities/Events/Offices):

Participation in Frederick Area Landscape Contractors Association (FALCAN) activities:

_____ Maryland Pesticide Applicators License

I certify that the ratings on this performance profile for **student name** are the result of personal observations and evaluations and further certify that **student name** has mastered **X** of the **Y** skills that were covered in the Landscaping program.

Signature _____ *Date* _____
Instructors Name Date

I certify that the ratings included in this competency profile were completed by my Landscaping instructor.

Signature _____ *Date* _____
Student's Name Date