Graphic Design

Youth Apprenticeship



GRAPHIC DESIGN

The Graphic Designer Youth Apprentice is trained in graphic layout, software, editing, managing digital files, color concepts, and typography.

Length of Apprenticeship: One year

REQUIRED COMPETENCIES

Youth apprentices must become proficient in both general employability and occupation-specific competencies. All of these, and examples of how each can be demonstrated, are found in the following pages. Below are 7 occupational competencies that must be learned for this occupation (employers may substitute one of these and should write in the competency they are adding). Youth apprentices must be evaluated on these competencies at least two times each year of their apprenticeship.

Competencies

- Analyze pre-flight requirements
- 2. Use graphic design software
- 3. Maintain digital files
- 4. Create and edit digital files
- 5. Apply and adjust color
- 6. Select typography
- 7. Create or edit a layout

REGISTERED APPRENTICESHIP BRIDGING OPPORTUNITIES

Some of the related instruction courses can bridge into the following registered apprenticeship:

IT Software Developer

POST-SECONDARY PATHWAY OPPORTUNITIES

There are several post-secondary pathway opportunities in this area. Following is partial list.

- Printing Technical Diploma
- Graphic Web Design Associate Degree
- Design & Graphic Technology Associate Degree



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ON-THE-JOB LEARNING PERFORMANCE STANDARDS GUIDE

YOUTH APPRENTICE INFORMATION

TOOTH APPREINTICE INFORMATIO	/IV
Youth Apprentice Name	
YA Coordinator	
YA Consortium	
School District	
SIGNATURES	
The On-the-Job Learning Performance Standa	ards Guide includes a list of competencies youth
apprentices learn through mentoring and trai	·
the youth apprentice to record progress and progress. Mentors, school-based/YA coo	nployer/Mentor
1st Evaluation (Required) Employer/Mentor Signature	2 nd Evaluation (Required) Employer/Mentor Signature
Employer/Mentor Signature	Employer/Mentor Signature
Employer/Mentor	Employer/Mentor
Business/Company	Business/Company
Date Signed	Date Signed
3 rd Evaluation (Optional)	4th Evaluation (Optional)
Employer/Mentor Signature	Employer/Mentor Signature
Employer/Mentor	Employer/Mentor
Business/Company	Business/Company
Date Signed	Date Signed

School-Based and/or YA Coordinator

1st Evaluation (Required)

2nd Evaluation (Required)

School-Based and/or YA Coordinator Signature	School-Based and/or YA Coordinator Signature
School-Based and/or YA Coordinator	School-Based and/or YA Coordinator
School District or Organization	School District or Organization
Date Signed	Date Signed

3rd Evaluation (Optional)

4th Evaluation (Optional)

School-Based and/or YA Coordinator Signature	School-Based and/or YA Coordinator Signature
School-Based and/or YA Coordinator	School-Based and/or YA Coordinator
School District or Organization	School District or Organization
Date Signed	Date Signed

Youth Apprentice

1st Evaluation (Required)

2nd Evaluation (Required)

Youth Apprentice Signature	Youth Apprentice Signature
Youth Apprentice	Youth Apprentice
School District / High School	School District / High School
Date Signed	Date Signed

3rd Evaluation (Optional)

4th Evaluation (Optional)

Youth Apprentice Signature	Youth Apprentice Signature
Youth Apprentice	Youth Apprentice
School District / High School	School District / High School
Date Signed	Date Signed

EMPLOYABILITY SKILLS (TO BE COMPLETED BY YA EMPLOYER/MENTOR)

All youth apprentices must demonstrate the key employability skills listed below in order to complete the YA program. They do so by earning at least a "Meets Expectation" rating in each. **At least two evaluations are required each year of a youth apprenticeship.** More columns are included below for those who choose to conduct more frequent reviews.

1	Working to Meet Expectations: Needs improvement; requires much assistance and supervision;
	rarely displays this behavior
2	Meets Expectations: Meets entry-level criteria; requires some supervision; often displays this
	behavior
3	Exceeds Expectations: Exceeds entry-level criteria; requires minimal supervision; consistently
	displays this behavior

Employability Skills Rating				
Competency and Rating Criteria	Initial	Mid Year 1	Mid Year 2	Final
 Develops positive work relationships with others. Examples of qualities and habits that the employee might exhibit include: Interacts with others with respect and in a non-judgmental manner Responds to others in an appropriate and non-offensive manner Helps co-workers and peers accomplish tasks or goals Applies problem-solving strategies to improve relations with others When managing others, shows traits such as compassion, listening, coaching, team development, and appreciation 	□ 1	□1	□ 1	☐ 1
	□ 2	□2	□ 2	☐ 2
	□ 3	□3	□ 3	☐ 3
 2. Communicates effectively with others Examples of qualities and habits that the employee might exhibit include Adjusts the communication approach for the target audience, purpose, and situation to maximize impact Organizes messages/information in a logical and helpful manner Speaks clearly and writes legibly Models behaviors to show active listening Applies what was read to actual practice Asks appropriate questions for clarity 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3
 Collaborates with others Examples of qualities and habits that the employee might exhibit include Works effectively in teams with people of diverse backgrounds regardless of sex, race, ethnicity, nationality, sexuality, religion, political views, and abilities Shares responsibility for collaborative work and decision making Uses the problem-solving process to work through differences of opinion in a constructive manner to achieve a reasonable compromise Avoids contributing to an unproductive group conflict Shares information and carries out responsibilities in a timely manner 	□1	□1	☐ 1	☐ 1
	□2	□2	☐ 2	☐ 2
	□3	□3	☐ 3	☐ 3

	Employability Skills Rating				
	Competency and Rating Criteria	Initial	Mid Year 1	Mid Year 2	Final
4.	 Maintains composure under pressure Examples of qualities and habits that the employee might exhibit include Uses critical thinking to determine the best options or outcomes when faced with a challenging situation Carries out assigned duties while under pressure Acts in a respectful, professional, and non-offensive manner while under pressure Applies stress management techniques to cope under pressure 	□ 1 □ 2 □ 3	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	□ 1 □ 2 □ 3
5.	Demonstrates integrity Examples of qualities and habits that the employee might exhibit include Carries out responsibilities in an ethical, legal and confidential manner Responds to situations in a timely manner Takes personal responsibility to correct problems Models behaviors that demonstrate self-discipline, reliability, and dependability	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	□ 1 □ 2 □ 3
6.	Performs quality work Examples of qualities and habits that the employee might exhibit include Carries out written and verbal directions accurately Completes work efficiently and effectively Performs calculations accurately Conserves resources, supplies, and materials to minimize costs and environmental impact Uses equipment, technology, and work strategies to improve workflow Applies problem-solving strategies to improve productivity Adheres to worksite regulations and practices Maintains an organized work area	☐ 1 ☐ 2 ☐ 3			
7.	 Provides quality goods or services (internal and external) Examples of qualities and habits that the employee might exhibit include Shows support for the organizational goals and principles by own personal actions Displays a respectful and professional image to customers Displays an enthusiastic attitude and desire to take care of customer needs Seeks out ways to increase customer satisfaction Produces goods to workplace specifications 	☐ 1 ☐ 2 ☐ 3			
8.	 Shows initiative and self-direction Examples of qualities and habits that the employee might exhibit include Prioritizes and carries out responsibilities without being told Responds with enthusiasm and flexibility to handle tasks that need immediate attention Reflects on any unsatisfactory outcome as an opportunity to learn Improves personal performance by doing something different or differently Analyzes how own actions impact the overall organization Supports own action with sound reasoning and principles Balances personal activities to minimize interference with work responsibilities 	☐ 1 ☐ 2 ☐ 3			

Employability Skills		Rati	ing	
Competency and Rating Criteria	Initial	Mid Year 1	Mid Year 2	Final
 9. Adapts to change Examples of qualities and habits that the employee might exhibit include Shows flexibility and willingness to learn new skills for various job roles Uses problem-solving and critical-thinking skills to cope with changing circumstances Modifies own work behavior based on feedback, unsatisfactory outcomes, efficiency, and effectiveness Displays a "can do" attitude 	□1	□1	☐ 1	□1
	□2	□2	☐ 2	□2
	□3	□3	☐ 3	□3
 10. Demonstrates safety and security regulations and practices	□1	□1	☐ 1	□1
	□2	□2	☐ 2	□2
	□3	□3	☐ 3	□3
 11. Applies job-related technology, information, and media Examples of qualities and habits that the employee might exhibit include Applies technology effectively in the workplace Assesses and evaluates information on the job Assesses training manuals, website, and other media related to the job 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3
 12. Fulfills training or certification requirements for employment Examples of this requirement may include Participation in required career-related training and/or educational programs Passing certification tests to qualify for licensure and/or certification Participation in company training or orientation 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3
 13. Sets personal goals for improvement Examples of this requirement may include Setting goals that are specific and measurable Setting work-related goals that align with the organization's mission Identifying strategies to reach goals Reflecting on goal progress to regularly evaluate and modify goals 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3

OCCUPATIONAL COMPETENCIES (TO BE COMPLETED BY YA EMPLOYER/MENTOR)

Youth apprentices must earn a rating of at least "MEETS EXPECTATIONS" in each competency by the conclusion of the apprenticeship. A total of 7 competencies, 6 must be from the list below. If necessary, employers can substitute one competency with another occupationally appropriate skill. That skill should be added to the competency list for assessment. At least two evaluations are required each year of a youth apprenticeship. More columns are included below for those who choose to conduct more frequent reviews.

1	Working to Meet Expectations: Needs improvement; requires much assistance and supervision; rarely displays this behavior
	rarely displays this behavior
2	Meets Expectations: Meets entry-level criteria; requires some supervision; often displays this
	behavior
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	displays this behavior

	Occupational Competencies		Rati	ng	
			Evalua	tion	
		Minim	um Rating	-	EACH
	Competency and Rating Criteria		Check F		,
		Initial	Mid	Mid	Final
	And the second s		Year 1	Year 2	<u> </u>
1.	Analyze pre-flight requirements	∐1	□ 1	□ 1	
	review project specifications and supplied files	□ 2	□ 2	□ 2	□ 2
	review job components	□ 3	□ 3	☐ 3	☐ 3
	identify the required job Fonts				
	 identify the required job Graphics 				
	identify the required job Image				
	identify the required job Size				
	 identify the required job Printing requirements 				
	• select the design the elements to be incorporated into the final print				
	job product				
	determine the project substrate				
	•				
2.	Use graphic design software	□ 1	□ 1	□ 1	□ 1
	access software	□ 2	□ 2	2	□ 2
	 manipulate computer commands, codes, menus to perform job tasks 	□3	□3	□3	∏ 3
	 retrieve, copy, edit, save, and print files 	_	_	_	
	 use appropriate save and export techniques 				
					'

	Occupational Competencies		Rati	ng	
			Evalua	tion	
		Minim	um Rating	g of 2 for I	EACH
	Competency and Rating Criteria		Check F	lating	
		Initial	Mid	Mid	Final
		IIIItiai	Year 1	Year 2	Filiai
3.	Maintain digital files	□ 1	□ 1	□ 1	□ 1
	 screen supplied files for viruses, font usage, image format, etc. 	□2	□2	□ 2	□2
	 create working files 	_ 3	 3	_ 3	_ 3
	code documents				
	 manage incoming and outgoing media/materials 				
	 file forms/records in appropriate location 				
	 retrieve and replace files in correct position 				
	 use appropriate computer codes, formatting, macros, charts, 				
	spreadsheets, etc.				
	 verify data prior to entry/storage 				
	 complete job tracking documentation 				
4.	Create and edit digital files	□ 1	□ 1	□ 1	□1
	 create rough drafts 	□2	□2	□ 2	□2
	 determine size and arrangement of graphics material 	 3	 3	 3	
	 follow principles of design (color theory and schemes, proximity, 				
	alignment, repetition, optimization)				
	 check size and resolution 				
	 crop and adjust images 				
	 use filters, effects, warps, 3D 				
	manipulate images				
	 use cropping, scaling, etc. 				
	 manipulate drawings/photographs using a vector illustration program 				
	adjust digital files				
	finalize image				
	 document image information with file 				
	 convert image into a viewable format 				
	 complete job tracking documentation 				
5.	Apply and adjust color	□ 1	□ 1	□ 1	□ 1
	 review project requirements 	□ 2	□ 2	□ 2	□ 2
	 select correct color space for project 	□3	3	□ 3	□ 3
	 use color modes, fills, strokes, gradients, and blends 				
	 use variations, levels, curves, hue/saturation/brightness, and other 				
	color tools				
	 produce digital color separations 				
	 use the Pantone Matching System® (PMS) or other color matching 				
	system				
	 view color separations 				
	adjust color on images				
	 finalize color from hard or soft proof 				
	 document color information with file 				
	 complete job tracking documentation 				

Occupational Competencies		Rating			
Competency and Rating Criteria		Evaluation			
		Minimum Rating of 2 for EACH			
		Check Rating			
		Initial	Mid	Mid	Final
		IIIICIAI	Year 1	Year 2	Fillal
6. Selec	ct typography	□ 1	□ 1	□ 1	□ 1
• r	review project requirements	□2	□2	□2	□2
• 5	select typography		 3		 3
• 0	determine type size needed				
• r	measure type in points				
• 0	create or modify type				
• a	assess legibility and readability in context of purpose				
• r	make improvements as needed				
• f	inalize typography				
• 0	document typography information with file				
• 0	complete job tracking documentation				
7. Crea	te or edit a layout	□ 1	□ 1	□ 1	□ 1
• r	review project requirements	□2	□2	□2	□2
• (use layers and layer groups to organize complex files		 3		<u> </u>
• a	assemble digital elements				
• (collect job components to be incorporated (files, images, graphics,				
t	rypography, etc.)				
• i	dentify required formats				
• (use graphics and/or pre-press software				
• p	place photos, illustrations, and other images on each page				
• S	select typography and arrangement				
• f	format and place copy on each page				
• f	it visual elements in limited space				
• \	verify compatibility of required job components				
• r	estructure and translate files and graphics				
• a	assess layout in context of purpose, quality, and accuracy				
• 6	edit layout				
• f	inalize layout				
• 0	document layout information with file				
• a	assemble job data used in final file into specific locations				
• 0	complete job tracking documentation				

Occupational Competencies	Rating				
	Evaluation				
Competency and Rating Criteria		Minimum Rating of 2 for EACH			
		Check Rating			
		Mid	Mid	Final	
	Initial	Year 1	Year 2		
Competency Substitute (if you replaced a competency above, note the	□ 1	□ 1	□ 1	□ 1	
competency and rating)	□ 2	2	2	□ 2	
	□ 3	☐ 3	☐ 3	☐ 3	
			_		
Comments:					

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