



# Deputy of training Plan and curriculums office

# Competency Training standard

# **Title**

# Graphic design technology skills in international competitions

# Iran T Occupational group Information Technology (IT)

International code

2513-53-144-1

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#### **Revision Process:**

- Scientific content
- According to market
- Equipment
- Tools

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#### **Definitions:**

#### Job standard:

The characteristics 'required competencies and abilities for Efficient Performance in work environment is called "the Job standard", and sometimes "The Occupational standard"

#### **Training standard:**

The Training Map for achieving the Job's subset Competencies.

#### Job title:

Is a set of Tasks and Abilities which is expected from an employed person in the defined level

#### **Job description:**

A statement covering the most important elements of a job, namely the position or title of the job, the duties, job's relation with other jobs in a occupational field, the responsibilities, workplace conditions and required performance standards.

#### **Course duration:**

The minimum of time which is required to achieve the training objects.

#### **Admission requirements:**

The minimum of competencies and abilities which are obligatory for a potential admission.

#### **Evaluation:**

The process of collecting evidence and judgment about wetter a competency is achieved or not.

Include: written examination, practical examination

**Required Qualifications for Trainers:** 

The minimum of Trainer's technical and vocational abilities which the trainer is required to have.

#### **Competency:**

The ability of efficient performing a duty in a variety of workplaces conditions

#### Knowledge:

The minimum set of facts and mental capacities which is necessary for achieving a competency. This can include science, (Mathematics, physics, chemistry or biology), technology or technical.

#### **Skill:**

The minimum coordination between mind and body for achieving an ability or competency. It normally applied to practical skills.

#### **Attitude:**

A set of emotional behaviors required for achieving a competency and can have non-technical skills and occupational ethics.

#### **Safety:**

The cases which doing or not doing something can cause harm or accident

#### **Environmental Consideration:**

A set of consideration about the act which should be done to minimize the environmental damage or pollution.

#### competency title:

#### Graphic design technology skills in international competitions

#### competency description:

Graphic design is the process of visual communication, and problem-solving through the use of type, space, image and

The field is considered a subset of visual communication and communication design, but sometimes the term "graphic design" is used interchangeably with these due to overlapping skills involved. Graphic designers use various methods to create and combine words, symbols, and images to create a visual representation of ideas and messages. A graphic designer may use a combination of typography, visual arts and page layout techniques to produce a final result. Graphic design often refers to both the process (designing) by which the communication is created and the products (designs) which are generated.

#### admission requirements:

minimum degree of education: Post first year of high school

minimum physical and mental ability: Complete physical and mental health

Prerequisite skills: icdl Grade 2

#### **Course duration:**

Course duration: 340 hours

-Theoretical: 100 Hours -Practical: 240 Hours

-Apprenticeship: ... Hours
-Project: ... Hours

**Evaluation**:(%) Written:25% Practical:65% Work ethics: 10%

#### **Required Qualifications for Trainers:**

Computer engineer with 3 years experience

compe	tency training standard tasks
1	Meet Adobe Illustrator
2	Adobe Illustrator Selection Tools
3	Adobe Illustrator Type Tool
4	Adobe Illustrator Layout Tools
5	Adobe Illustrator Drawing Tools
6	Adobe Illustrator Colour
7	Adobe Illustrator Shapes
8	Adobe Illustrator Images
9	Adobe Illustrator AutoTrace
10	Adobe Illustrator print
11	Getting started with InDesign
12	Tab Handling
13	Smart Layout
14	Typography
15	Type & Images
16	Imagery
17	Colour Panels
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19	Images
20	Printing
21	Photoshop Introduction
22	Photoshop Precise Positioning
23	Photoshop Practicalities
24	Photoshop Filters
25	Photoshop Selection & Selection Techniques
26	Photoshop Masking
27	Photoshop Type
28	Photoshop Repairing and Replacing Images
29	Photoshop Layers
30	Photoshop Colour
31	Photoshop Brushes
32	Photoshop Automation
33	Photoshop Roundtripping
34	Starting with Acrobat
35	Working with Acrobat
	• • • • • • • • • • • • • • • • • • •

36	Bookmarks
37	Page Manipulation
38	Working with PDF
39	Adding and changing text and graphics
40	PDF and Multimedia
41	Acrobats Commenting tool



# Iran Technical and Vocational Training Organization

	time			
Title:	theoretical	practical	total	
Meet Adobe Illustrator	Determined	l by the instru		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>
- Tool Panel & Tools	in	structor		
-Palettes Overview				
-Control Bar				
-Views -Working with Preferences				
- Working with Frederices				
	18. A			
Attitude:	7			
Speed and accuracy in doing the right thi	ng			
				/
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration: Compliance with environmental protection	al an	dT	00	ational

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Adobe Illustrator Selection Tools	Determined	by the instru	ıctor		
Knowledge .skill .attitude .safety. Environmental Consideration			Equipment's ,tools, materials ,books		
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Selection Tool	ins	structor			
-Direct Selection Tool					
-Adding to /Removing from Selections					
-Tips & Tricks for Sleeker Selections in					
Illustrator					
-Select & Edit Paths					
-Lasso Selection Tool				\	
-Add /Remove to Lasso Selection Tool					
-Select Menu Techniques					
Attitude:					
Speed and accuracy in doing the right thi	ng				
	40/				
				/	
TT 1/1 0 C C /					
Health & Safety:					
Compliance with safety protection in the	workplace				
Environmental Consideration:	0 C	ational			
Compliance with environmental protection					
Training	ion				

	time			
Title:	theoretical	practical	total	
Adobe Illustrator Type Tool	Determined	by the instru	ıctor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>
- Creating /Editing Type	in	structor		
-Typeface Attributes /Tracking /Leading				
/Kerning				
-Type on a Path				
-Type Path Options				
-Outline Type				
-Type Area Tool				
-Frame Options				
Attitude:				
Speed and accuracy in doing the right thi	ng			
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration: Compliance with environmental protection	al an	dT	00	ational

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
Adobe Illustrator Layout Tools	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>
- Grids /Guides	in	structor		
-Rulers				
-Stacking Order				
-Grouping /Ungrouping				
-Align & Distribute				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:		7		
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	on / (11)	dI	00	ational

	time			
Title:	theoretical	practical	total	
Adobe Illustrator Drawing Tools	Determined	l by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>
- Bezier Pen	in	structor		
-Adding /Removing Anchor Points -Joining / Cutting Paths -Knife /Scissors /Shape /Eraser /Smooth -Pen Drawing Techniques -Curves & Angled Corners	1			
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				/
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	00	ational		

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
Adobe Illustrator Colour	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>
- Colour Palettes	ins	structor		
-Process /Spot /Global Colours /Pantones				
-Swatches Palettes				
-Adding /Editing /Deleting Swatches				
-Eyedropper				
-Paintbucket	2/			
Attitude:	RIT			
Speed and accuracy in doing the right thi				
Health & Safety:		/		
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	on / an	dT'	00	ational

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
Adobe Illustrator Shapes	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>
- Elliptic, Poly, Spiral, Rectangle Tools	in	structor		
-Geometric Shapes				
-Reshaping / Resizing				
-Transform Tool /Scale /Reflect /Shear /Rotate -Pathfinder Palette		$\rightarrow$		
-Pathinder Palette -Shear /Scale Tool				
Shear / Searc 1001				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	on / ///	dT	00	ational

	time			
Title:	theoretical	practical	total	
Adobe Illustrator Images	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>
- Importing & Placing Images	ins	structor		
-Matching Image Colour				
-Linking /Embedding Images				
-Working with Links Palette				
-Basic Image Tracing				
	3/			
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				/
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	00	ational		

	time			
Title:	theoretical	practical	total	
Adobe Illustrator AutoTrace	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>
- Using AutoTrace to map Outlines	ins	structor		
-Use Threshold				
-Tracing Options				
-Working with Trace Paths -Using Live Paint to recolour Artwork		$\rightarrow$		
Coming Live I aim to recordar Artwork				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:		7		
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	00	ational		

	time				
Title:	theoretical	practical	total		
Adobe Illustrator print	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>	
- Print Options	ins	structor			
-Understanding Print Jobs					
-Print to .PDF					
-Print to Professional Bureau -Troubleshoot Print Issues		-			
- Froubleshoot Print Issues					
Attitude:	RT				
Speed and accuracy in doing the right thi	ng				
Health & Safety:		7			
Compliance with safety protection in the					
Environmental Consideration:					
Compliance with environmental protection	on /	AT'	00	ational	

	time			
Title:	theoretical	practical	total	
Getting started with InDesign	Determined by the instructor			
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>
- Creating and saving a document	in	structor		
-New document setup				
-Tools / panels				
-Document navigation				
	$\sim$			
Attitude:	R 1			
Speed and accuracy in doing the right thi				
Health & Safety:	/			
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	on /	JT	00	ational

	time			
Title: Tab Handling	theoretical	practical	total	
	Determined	l by the instru	ıctor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	e	From <b>Adobe</b>
- Tab palette	in	structor		
-Tab characters				
-Editing tabs				
-Adding leaders				
Attitude:	RI			
Speed and accuracy in doing the right thi	ng			
Health & Safety:				/
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	on /	AT'	00	ational

#### Contents analysis form

	time				
Title:	theoretical	practical	total		
Smart Layout	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Grids & Guides	ins	structor			
-Smart Guides					
-Align & Distribute Objects					
-Rulers (Zero Point),					
Attitude:					
Speed and accuracy in doing the right thi	ng				
Health & Safety:				/	
Compliance with safety protection in the	workplace				
Environmental Consideration:					
Compliance with environmental protection	n] an	AT'	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Typography	Determined by the instructor				
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>	
- Placing External Text (Word, RTF)	in	structor			
-Paragraph & Character Formatting					
-Typography & Layout					
Attitude:					
Speed and accuracy in doing the right thi	ng				
Health & Safety:				/	
Compliance with safety protection in the workplace					
Environmental Consideration:					
Compliance with environmental protection	on 7	dI	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

#### Contents analysis form

	time				
Title:	theoretical	practical	total		
Type & Images	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From Adobe	
- Working with Text & Images	ins	structor			
-Working with Text Wrap					
-Clipping Paths					
-Removing Backgrounds for Text Wrap					
-Text Insets					
	7/				
Attitude:	$\mathbb{R}^{-1}$	$\overline{}$			
Speed and accuracy in doing the right thi	ng				
Health & Safety:					
Compliance with safety protection in the	workplace				
Environmental Consideration:					
Compliance with environmental protection	n] (111	dT	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

#### Contents analysis form

	time				
Title:	theoretical	practical	total		
Imagery	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From Adobe	
- Placing images	ins	structor			
-Editing images / graphic frames					
-Image formats					
-Graphic frames					
Attitude:	R 1				
Speed and accuracy in doing the right thi	ng				
Health & Safety:				/	
Compliance with safety protection in the	workplace				
Environmental Consideration:					
Compliance with environmental protection	n] an	AT'	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Colour Panels	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Working with Colour	ins	structor			
-Colour Modes					
-Colour Swatches					
-Changing / Matching Colour					
-Understanding Colour					
	7/				
Attitude:	R 1				
Speed and accuracy in doing the right this	ng				
Health & Safety:				/	
Compliance with safety protection in the workplace					
Environmental Consideration:					
Compliance with environmental protection	on / 1711	dT'	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Text frames  Determined by the inst					
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Formatting Text frames	ins	structor			
-Text frame properties					
-Text frame – multi column setup					
Attitude:	RI				
Speed and accuracy in doing the right thing					
Health & Safety:				/	
Compliance with safety protection in the workplace					
Environmental Consideration:					
Compliance with environmental protection	on /	dI	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Images	Determined by the instructor				
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>	
- Placing & Importing Images	ins	structor			
-Resizing, Rotating, Adjusting Images					
-Working with Images from Photoshop					
-Positioning Images in Layouts					
-Working with Multiple Images					
	3/				
Attitude:	$\mathbb{R}^{-1}$				
Speed and accuracy in doing the right thi	ng				
Health & Safety:		/			
Compliance with safety protection in the					
Environmental Consideration:					
Compliance with environmental protection	on 1 an	dI	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Printing	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>	
- Preview	in	structor			
-Preflight & Package					
-Export (print) to .PDF					
Attitude:					
Speed and accuracy in doing the right thi	ng				
Health & Safety:	/				
Compliance with safety protection in the					
Environmental Consideration:					
Compliance with environmental protection	on / an	dT	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Photoshop Introduction	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Photoshop Interface	ins	structor			
-None Destructive Workflow					
-Control Bar					
-Photoshop Panels					
-Photoshop Techniques					
	3/				
Attitude:	R 1				
Speed and accuracy in doing the right thi	ng				
Health & Safety:				/	
Compliance with safety protection in the	workplace				
Environmental Consideration:				_	
Compliance with environmental protection	on / (11)	dT	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Precise Positioning	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Detern	nined by the	e	From Adobe
- Grids / Guides / Rulers	in	structor		
-Print v Pixel				
-Image Resize / Resolution / Artwork sizing				
-Rotation				
-Transformation Tools				
-Working with Crop Tool				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	on /	dT	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Practicalities	Determined by the instructor			
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>
- Working with Multiple Images	ins	structor		
-Understand different Image Modes				
-Photoshop Keystrokes				
-Working with Views				
-Window >Arrange				
-Window >Workspace				
-Image Formats			\	
Attitude:				
Speed and accuracy in doing the right thi	ng			
Health & Safety:				/
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	on /	JT	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Filters	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Detern	nined by th	e	From <b>Adobe</b>
- Filter Gallery	ins	structor		
-Liquify				
-Oil Paint				
-Vanishing Point				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				/
Compliance with safety protection in the				
Environmental Consideration:				
Compliance with environmental protection	on /	AT'	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

time				
Title:	theoretical	practical	total	
Photoshop Selection & Selection Techniques	Determined	by the instru		
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Determ	nined by the	e	From Adobe
- Lasso, Magnetic Lasso, Magic Wand,	ins	structor		
-Feathering Selections				
-Expanding / Reducing Selections				
-Modifying / Transforming Selections				
-Quick Masks				
-Save / Load a Selection				
Attitude:				
Speed and accuracy in doing the right this	ng			
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	n / ////	JT	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Masking	Determined	by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Determ	nined by the	e	From Adobe
-Quick Masks	ins	structor		
-Quick Mask Mode				
-Creating Accurate Masks				
-Adding to & Removing from a Mask				
	7			
Attitude:	RI			
Speed and accuracy in doing the right thi				
Health & Safety:				/
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	n] an	dT	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

time				
Title:	theoretical	practical	total	
Photoshop Type	Determined by the instructor			
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Determ	nined by the	e	From Adobe
- Creating Type	ins	structor		
-Editing Type				
-Type Masks				
-Type & FX Effects				
-Shaping Type				
-Type & Good Design				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	on / (111	AT'	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Contents analysis form

	time				
Title:	theoretical	practical	total		
Photoshop Repairing and Replacing Images	Determined	by the instru			
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books	
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Clone Tool (remove or replace part/s of an	ins	structor			
image					
-Healing Brush (fix damages to part or whole					
of image)					
-Red Eye Removal					
-Content Aware Fill					
			\		
Attitude:			\\		
Speed and accuracy in doing the right thi					
Health & Safety:				/	
Compliance with safety protection in the	workplace				
Environmental Consideration:			_		
Compliance with environmental protection	on /	AT	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Layers	Determined by the instructor			
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>
- Understanding Layers	ins	structor		
-Creating, Editing, Shuffling Layers				
-Merging & Flattening Layers				
-Layer Palette				
-Fill Layers				
-Adjustment Layers				
Attitude:				
Speed and accuracy in doing the right thi				
Health & Safety:				/
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	n] an	dT	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Colour	Determined	l by the instru		
Knowledge ,skill ,attitude ,safety, Enviro	nmental Con	sideration		Equipment's ,tools, materials ,books
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>
- Working with Colour	ins	structor		
-Colour Modes				
-Colour Harmony				
-Colour Replacement Brush				
-Hue and Saturation				
-Colour Balance				
-Black and White Mode				
-Colour Palettes				
-Colour Models, CMYK, RGB, LAB				
-Gradients, creating & editing				
-Mixing & matching Colour	2) [			
-Pantones & Spot Colours				
-Colour Profiles			4	
Attitude:				
Speed and accuracy in doing the right thi	ng			
Health & Safety:	ıl an	d I	00	ational
Compliance with safety protection in the				
Training	ion			
Environmental Consideration:				
Compliance with environmental protection	on			

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

# Training standard Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Brushes	Determined			
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>
- Working with Brushes	ins	structor		
-Creating Brushes -Brush Tool & Mixer Brush				
-Brush Presets	3 7			
	75/		/	
	5			
Attitude:				
Speed and accuracy in doing the right thi	ng			
Iran Technica	ational			
Health & Safety:	$\cap$	+		+
Compliance with safety protection in the	10N			
Environmental Consideration:				
Compliance with environmental protection	on			

Equipment & Tools & Materials & Resources (books, site, software...) form

\*Required quantity for each 15 Trainees

# Training standard Contents analysis form

	time			
Title:	theoretical	practical	total	
Photoshop Automation	Determined	l by the instru	ictor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by the	е	From Adobe
- Contact Sheets	in	structor		
-Batch Processing				
-Photoshop Merge & Panoramics				
-Blending Panoramas				
-Editing Panoramas -Automation Options				
-Automation Options				
Attitude:				
Speed and accuracy in doing the right thi	ng			
Iran Technica	ational			
Health & Safety:	+			
Compliance with safety protection in the	10N			
0	0			
Environmental Consideration:				
Compliance with environmental protection	on			

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

Contents analysis form

	time					
Title:	theoretical	practical	total			
Photoshop Roundtripping	Determined	by the instru	ictor			
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books					
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>		
- Placing Photoshop files in DTP software	ins	structor				
-Editing Photoshop Files						
-Save / Load a Selection						
Attitude:						
Speed and accuracy in doing the right thi	ng					
Health & Safety:						
Compliance with safety protection in the	workplace					
T 77 1 .	7	7 7 7	,			
Environmental Consideration:  Compliance with environmental protection						
Training Organization						

Equipment & Tools & Materials & Resources (books, site, software...) form

\*Required quantity for each 15 Trainees

## Contents analysis form

	time					
Title:	theoretical	practical	total			
Starting with Acrobat  Determined by the instruc						
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books					
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>		
- Working with the Screen	ins	structor				
-Menu and Bars						
-Toolbar Customisation						
-Navigation Panes						
Attitude:	$\mathbb{R}^{-1}$					
Speed and accuracy in doing the right thi	ng					
Health & Safety:						
Compliance with safety protection in the workplace						
Environmental Consideration:						
Compliance with environmental protection	on / (11)	dT	00	ational		

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

	time				
Title:	theoretical	practical	total		
Working with Acrobat	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Detern	nined by the	e	From Adobe	
- Opening & Viewing a PDF document	in	structor			
-Navigating pages & Views					
-Page Layout					
-Working in Reading Mode					
Attitude:					
Speed and accuracy in doing the right thi	ng				
Health & Safety:					
Compliance with safety protection in the					
Environmental Consideration:					
Compliance with environmental protection	on /	AT'	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

	time				
Title:	theoretical	practical	total		
Bookmarks	by the instru	ictor			
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Working with Bookmarks	ins	structor			
-Creating, Editing, Deleting Bookmarks					
-Bookmark Structure					
-Importing Bookmarks from Word					
-Bookmark Options					
	$\sim$				
Attitude:	R 1				
Speed and accuracy in doing the right thi	ng				
Health & Safety:				7	
Compliance with safety protection in the workplace					
Environmental Consideration:					
Compliance with environmental protection	on / (11)	dT	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

	time				
Title:	theoretical	practical	total		
Page Manipulation	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From Adobe	
- Arranging Pages	ins	structor			
-Page Extraction					
-Combining Pages					
-Page Rotation					
-Working with Page Crops					
	3/				
Attitude:	$\mathbb{R}^{-1}$				
Speed and accuracy in doing the right thi					
Health & Safety:					
Compliance with safety protection in the workplace					
Environmental Consideration:					
Compliance with environmental protection	n] an	AT'	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

time				
Title:	theoretical	practical	total	
Working with PDF	Determined	by the instru	ictor	
Knowledge .skill .attitude .safety. Environmental Consideration				Equipment's ,tools, materials ,books
Knowledge and Skill:	Determ	nined by the	e	From Adobe
- Printing to a PDF file	ins	structor		
-Using PDFMaker in Adobe Office				
-Converting images				
-Scanning directly to PDF				
-Combining multiple files into a PDF				
-Converting web pages to PDF				
-Converting screen shots				
Attitude:				
Speed and accuracy in doing the right thi	ng			
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration:				
Compliance with environmental protection	on / 7111	dT'	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

	time				
Title:	theoretical	practical	total		
Adding and changing text and graphics	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- ext TouchUp Tool	ins	structor			
-Working with Text Tools in Acrobat					
-Text Placement and Positioning					
-Changing/adding an image					
-Adding headers and footers					
-Adding a background					
-Adding a watermark					
Attitude:					
Speed and accuracy in doing the right thi	ng				
Health & Safety:				/	
Compliance with safety protection in the					
Environmental Consideration:					
Compliance with environmental protection	on /	dT	00	ational	

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

## Contents analysis form

	time			
Title:	theoretical	practical	total	
PDF and Multimedia	Determined	l by the instru	ıctor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books			
Knowledge and Skill:	Determ	nined by the	e	From Adobe
- Inserting sound	ins	structor		
-Inserting video				
-Sound & video options				
-Navigation options				
-Video buttons				
-Media options				
-Display options				
-Creating posters Attitude:				
Speed and accuracy in doing the right thi	ng		<u>)                                    </u>	
Health & Safety:				
Compliance with safety protection in the	workplace			
Environmental Consideration: Compliance with environmental protection	al an	dT	00	ational

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees

Contents analysis form

	time				
Title:	theoretical	practical	total		
Acrobats Commenting tools	Determined	by the instru	ictor		
Knowledge ,skill ,attitude ,safety, Enviro	Equipment's ,tools, materials ,books				
Knowledge and Skill:	Determ	nined by the	e	From <b>Adobe</b>	
- Adding sticky notes to a page	ins	structor			
-Adding a text box comment					
-Adding a callout comment					
-Ovals, Lines, Rectangles, Polygons & Clouds					
-Applying a stamp to the page -Exporting and importing comments					
Exporting and importing comments	R. 1				
Attitude:					
Speed and accuracy in doing the right thi	ng				
	78. J				
			4		
Health & Safety:					
Compliance with safety protection in the	workplace				
-	~			7	
Environmental Consideration:  Compliance with environmental protection					
Training Organization					

Equipment & Tools & Materials & Resources (books, site, software...) form

<sup>\*</sup>Required quantity for each 15 Trainees