



Deputy of training
Plan and curriculums office

## Competency Training standard

# Title Creative Cloud for Production Occupational group

INFORMATION TECHNOLOGY (IT)

Iran Technical and Vocational Training Organization

**International code** 

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# Revision Process: - Scientific content

- According to market
- Equipment T Training Organization
- 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

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#### 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.

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

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:**

#### **Creative Cloud for Production**

#### **Competency Description:**

#### Overview

Why restrict yourself to being an expert of just one type of industry-standard production software? With the Creative Suite for Production course, you'll learn all the most important features of both After Effects and Premiere Pro in just six days. This means a whole range of varied skills including creating animations, cuts and editing, transitions, and adding and editing audio. In short, in just five days you'll learn all the most important skills for a career in broadcast video.

#### **Description**

Maximise your productivity with Adobe Creative Suite Production Premium software, the total post-production solution available for both Mac and Windows. Tighter-than-ever integration between Adobe's all-new video, audio and design tools.

Learn the basics and much more of After Effects and Premiere Pro all just 6 days.

Who is this course for?

Anyone who wishes to work in the video field or who currently works in the field. Or an Adobe application user looking to expand their skills, looking to add effects to video projects. Some students may be mainly interested in creating video primarily for the Web, and others for film, but the majority are preparing more for work in broadcast video.

#### What you will learn

You'll will be able to use After Effects and Premiere Pro, get familiar with the After Effects interface, create animations, work with layers, apply effects, work with masks and mattes, use colour effectively, export files, comfortably navigate the user interface of Premiere, do rough cuts, trims and 3-point editing, add transitions, create titles and credits, add/edit and sweeten audio, export video for a multiple of output demands.

#### **Admission Requirements:**

minimum degree of education: Post first year of high school

minimum physical and mental ability:-

Prerequisite skills: icdl

### **Assumed Knowledge**

Before taking this course, you should have a basic understanding of your computers operating you should know how to launch an application, create and save files, and copy files. Experience in the following areas would be beneficial. Experience working with Flash and/or other video software

#### **Course duration:**

Course duration: 100 hours

-Theoretical :30 Hours -Practical :70 Hours -Apprenticeship:... Hours

-Project:... Hours

**Evaluation**:(%)

#### **IRANTVTO Evaluation :(%)**

Written Examination:25%

Practical Examination:65%

Ethics:10%

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

Computer or IT or ART related Bachelor with 2 years' experience



Iran Technical and Vocational Training Organization

## **Competency Training Standard**

#### Competencies

`	Title
1	After Effects User Interface and Animation
2	Basic Animation
3	Intermediate Animation
4	Layer Control
5	Transparency
6	Type and Titles
7	Nesting
8	Render Order
9	Render Order
10	The Workspace in Premiere Pro
11	Sequencing and Basic Real-Time Editing
12	Transitions
13	Fundamentals of Multipoint Editing
14	Integrating Adobe After Effects
15	Titles and Credits
16	'Audion Lechnical and Locationa
17	
18	Training Organization
19	
20	
21	
22	
23	
24	
25	
26	

Title:		time		
After Effects User Interface and	theoretical	practical	total	
Animation	Determined	by the inst	ructor	
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental Consideration	eration			,tools, materials
				,books
Knowledge and Skill:	Determined	by the inst	ructor	From Adobe
<ul> <li>What is a project file and what is in it?</li> <li>Tools and Panels how to around in the application</li> <li>Workspaces selecting/saving/setting</li> </ul>				
Attitude: Speed and accuracy in doing the right thing				
Health & Safety:				
Compliance with safety protection in the workplace	nd I	OC	at	ional
Environmental Consideration:  Compliance with environmental protection	zani.	zat	io.	77

	time			
Title:	theoretical	practical	total	
Basic Animation	Determined by the			
	instructor			
Vacculadas akill attituda safatu Environmental C	anai danati an			Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	onsideration			,tools, materials ,books
Knowledge and Skill:	Determined	by the		From Adobe
Transform properties of layers	instructor			
<ul><li>Keyframing: making element move</li><li>Importing Photoshop and Illustrator files</li></ul>				
		- 1		
Attitude:	, <i>a</i>			
Speed and accuracy in doing the right thing				
Health & Safety:				
Compliance with safety protection in the workplace	and [	Toc	at	ional
Training Or	rgan.	izat	ioi	7
Environmental Consideration:				
Compliance with environmental protection				

	time			
Title:	theoretical	practical	total	
Intermediate Animation	Determined	by the		
	instructor			
Knowledge ,skill ,attitude ,safety, Environmental C	onsideration			Equipments ,tools, materials ,books
Knowledge and Skill:	Determined	by the		From Adobe
<ul> <li>In depth keyframe manipulation and interpolation</li> <li>Graph Editor</li> <li>Motion Sketch/Smoother</li> <li>Auto-Orient/Motion Blur</li> <li>Roving Keyframes</li> <li>Anchor Point/Pan Behind Tool</li> <li>Panning a large graphic: technique</li> <li>Hold Keyframes</li> </ul>	instructor			
Attitude:				
Speed and accuracy in doing the right thing				
Iran Technical a	and	Toc	ati	ional
Health & Safety:  Compliance with sefety protection in the workplace	4_7	izat	101	7
Compliance with safety protection in the workplace  Environmental Consideration:  Compliance with environmental protection				

Title:	theoretical	practical	total	
Layer Control	Determined	by the	ı	
	instructor			
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	consideration			,tools, materials ,books
Knowledge and Skill:	Determined	by the		From Adobe
Trim-move-stack-split (keyboard shortcuts)	instructor	by the		1 Tom 7 Good
• Quality				
<ul><li>Slip Tool</li><li>Sequence Layers</li></ul>		+		
Solo Switches				
<ul><li>Looping Footage</li><li>Image Sequences</li></ul>	, 1			
• Frame Rate vs. Time Stretch				
• Blending Modes				
<ul><li> Effects and Solids with Blending Modes</li><li> Effects and Presets Panel: animation presets</li></ul>				
Adjustment layers			/	
Attitude:			I	
Speed and accuracy in doing the right thing				
Iran Technical o	and	Toc	at	ional
Health & Safety:	rgan	izat	ioi	7
Compliance with safety protection in the workplace	e			
Environmental Consideration:				
Compliance with environmental protection				

	time				
Title:	theoretical	practical	total		
Transparency	Determined	by the			
	instructor				
				Equipments	
Knowledge ,skill ,attitude ,safety, Environmental C	Consideration			,tools, materials	
				,books	
Knowledge and Skill:	Determined	by the		From Adobe	
• Masks	instructor				
• Shape					
<ul><li>feather</li><li>expansion</li></ul>		-		-	
Masking with the Pen Tool: Bezier curves					
Mask Shape Interpolation					
• Mask modes					
Mattes and Stencils					
Mask shapes					
VAP.					
			7		
Attitude:					
Speed and accuracy in doing the right thing					
Health & Safety:	and	Loc	at	ional	
Health & Safety:					
Compliance with safety protection in the workplace	egan	izat	ioi	7	
O .	C)				
Environmental Consideration:					
Compliance with environmental protection					
r and a second processor					

	time			
Title:	theoretical	practical	total	
Type and Titles	Determined	by the		
	instructor			
	<u>'</u>			Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	onsideration			,tools, materials
				,books
Knowledge and Skill:	Determined	by the		From Adobe
Simple Rules of Titling	instructor			
Basic Text				
• Text Animators/Range Selectors		1		
<ul><li>Randomizing</li><li>Applying and Saving Text Animation presets</li></ul>				
Per character animators in				
Attitude:	4			
Speed and accuracy in doing the right thing				
			7	
Health & Safety:				
		T 7		7
Compliance with safety protection in the workplace	ana	100	all	ionai
Training Oi	rgan	ızat	101	7
Environmental Consideration:				
Compliance with environmental protection				

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

<sup>\*</sup>Required quantity for each 16 Trainees

	time			
Title:	theoretical	practical	total	
Nesting	Determined	by the		
	instructor			
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	Consideration			,tools, materials ,books
Knowledge and Skill:	Determined	by the		From Adobe
• Precomps	instructor		1	
<ul><li> Editing precomps</li><li> Locking panels</li></ul>				
Attitude:			7	
Speed and accuracy in doing the right thing				
Health & Safety: Technical	and	Toc	at	ional
Compliance with safety protection in the workplace	e			
Training Oi	rgan	izat	101	7
0	0			
Environmental Consideration:				
Compliance with environmental protection				

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

\*Required quantity for each 16 Trainees

	time			
Title:	theoretical	practical	total	
Render Order	Determined	by the		
	instructor			
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	onsideration			,tools, materials
				,books
Knowledge and Skill:	Determined	by the		From Adobe
How After Effects put it all together	instructor		T	
	. / / /			
Autority	L / / / /			
Attitude:				
Speed and accuracy in doing the right thing				
Health & Safety: Technical	and	Toc	ati	ional
Compliance with safety protection in the workplace	2			
Training Or	'gan	izat	101	17
2.300.00	0			
Environmental Consideration:				
Compliance with environmental protection				

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

\*Required quantity for each 16 Trainees

Training standard

Contents analysis form

	time			
Title:	theoretical	practical	total	
Exporting Files	Determined	by the		
	instructor			
Knowledge ,skill ,attitude ,safety, Environmental C	Equipments ,tools, materials ,books			
Knowledge and Skill:	Determined	by the		From Adobe
Render Queue	instructor			
• Export As • Same Frame As				
• Pre-render				
Attitude:				
Speed and accuracy in doing the right thing				
Health & Safety:				
Compliance with safety protection in the workplace	ional			
Training Or	gan	izat	ioi	7
Environmental Consideration:				
Compliance with environmental protection				

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

\*Required quantity for each 16 Trainees

Training standard

#### Contents analysis form

	time			
Title:	theoretical	practical	total	
The Workspace in Premiere Pro	Determined	by the		
	instructor			
Knowledge ,skill ,attitude ,safety, Environmental Co	onsideration			Equipments ,tools, materials ,books
Knowledge and Skill:	Determined	by the		From Adobe
Workspaces	instructor			
Working with the Project window				
<ul><li> Importing clips and image files</li><li> Working with the Monitor window</li></ul>		_		
Working with the Timeline window	+	$\rightarrow$		
• Navigating to a specific frame in the Timeline				
and Program View  • Using labels				
• Using palettes				
Attitude:	/ /		7	
Speed and accuracy in doing the right thing				
II. 14. 0 C C .	7			~
Health & Safety:	and	Loc	at	ional
Compliance with safety protection in the workplace	;		+	
Training Or	'gan	ızat	101	7
0	0			
Environmental Consideration:				
Compliance with environmental protection				

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

\*Required quantity for each 16 Trainees

Title:	theoretical	practical	total	
Sequencing and Basic Real-Time Editing	Determined by the			
	instructor			
		Equipments		
Knowledge ,skill ,attitude ,safety, Environmental Consideration				,tools, materials
TZ 1 1 1 01 11	D	1 .1		,books
Knowledge and Skill:	Determined	by the		From Adobe
• The Real-Time editing experience	instructor		1	
<ul><li>Adding clips to the Timeline</li><li>Developing a sequence and using Automate to</li></ul>				
Sequence	. — 1			
Using the Automate to Sequence command				
Multiple sequencing				
• Viewing the rough cut	Г			
<ul><li>Refining the rough cut</li><li>Pre-trimming clips using the Source view</li></ul>			/	
• Fine-tuning in the Timeline			/	
• Exporting the Timeline as a movie				
Attitude:				
Speed and accuracy in doing the right thing				
Iran Technical o	and	Toc	ati	ional
Health & Safety:	7			
Compliance with safety protection in the workplace				
Environmental Consideration:				
Compliance with environmental protection				
2				

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

\*Required quantity for each 16 Trainees

Training standard

Contents analysis form

	time			
Title:	theoretical	practical	total	
Transitions	Determined by the			
	instructor			
Knowledge ,skill ,attitude ,safety, Environmental Consideration				Equipments ,tools, materials
				,books
Knowledge and Skill:	Determined	by the		From Adobe
• About transitions	instructor		ı	
<ul><li> The Effects palette</li><li> Inserting a transition</li></ul>				
Previewing the transition				
Pre-trimming a clip and adding a transition	. —			
<ul><li>Adding a transition using the Effects palette</li><li>Changing the attributes of transitions</li></ul>	1	$\rightarrow$		
Adding multiple transitions at one time				
Transitions used as special effects	<i> </i>			
Attitude:				
Speed and accuracy in doing the right thing				
Health & Safety:	ional			
Compliance with safety protection in the workplace				
Environmental Consideration:				
Compliance with environmental protection				
-				

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

\*Required quantity for each 16 Trainees

	time			
Title:	theoretical	practical	total	
Fundamentals of Multipoint Editing	Determined by the instructor			
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	onsideration			,tools, materials
				,books
Knowledge and Skill:	Determined	by the		From Adobe
• Understanding three-point and four-point editing	instructor			
<ul><li> Making a three-point edit</li><li> Linking and unlinking clips</li></ul>				
Handling unsynchronized linked clips				
• Closing a gap with the Ripple Delete command				
	. —	$\rightarrow$		
Attitude:				
Speed and accuracy in doing the right thing	4/ //			
Health & Safety:				
Compliance with safety protection in the workplace	ional			
$T \cdots \cap$				
Environmental Consideration:	101	7		
Environmental Consideration:  Compliance with environmental protection				

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

<sup>\*</sup>Required quantity for each 16 Trainees

time				
Title:	theoretical	practical	total	
<b>Integrating Adobe After Effects</b>	fter Effects Determined by the			
	instructor			
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	onsideration			,tools, materials
				,books
Knowledge and Skill:	Determined	by the		From Adobe
Photoshop and Illustrator with Premiere Pro	instructor			
<ul><li> Using effects from other Adobe programs</li><li> After Effects and Photoshop 'inside' Premiere</li></ul>				
Pro				
		$\rightarrow$		
Attitude:				
Speed and accuracy in doing the right thing	4 / 1			
Health & Safety:				
Compliance with safety protection in the workplace	ional			
$T \cdots \cap$		. ,		
Environmental Consideration:	101	7		
Environmental Consideration: Compliance with environmental protection				

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

\*Required quantity for each 16 Trainees

Training standard

Contents analysis form

	time			
Title:	theoretical	practical	total	
Titles and Credits	Determined by the			
instructor				
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	Consideration			,tools, materials
				,books
Knowledge and Skill:	Determined	by the		From Adobe
Creating a simple title	instructor			
<ul><li> Using the ellipse tool</li><li> Mapping a textured fill</li></ul>				
Rolling titles and crawling titles				
Using titles in a Premiere Pro project				
• Adding titles to the Timeline				
Using other programs to create titles				
Attitude:			7	
Speed and accuracy in doing the right thing				
Health & Safety:				
Compliance with safety protection in the workplace	ional			
Training Oi	7			
Environmental Consideration:				
Compliance with environmental protection				

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

\*Required quantity for each 16 Trainees

	time			
Title:	theoretical	practical	total	
Audio	Determined	by the		
instructor				
				Equipments
Knowledge ,skill ,attitude ,safety, Environmental C	Consideration			,tools, materials
	<u> </u>			,books
Knowledge and Skill:	Determined	by the		From Adobe
Getting to know the Audio workspace	instructor			
<ul><li>Automating the mixing process</li><li>Creating and adjusting audio effects</li></ul>				
Using markers to synchronise clips				
• Finishing the movie with audio effects and		$\rightarrow \leftarrow$	L	
music  Multiple audio affects in a glip				
<ul><li>Multiple audio effects in a clip</li><li>Working with 5.1 audio files</li></ul>				
• Exporting the movie as a 5.1 audio file				
Attitude:				
Speed and accuracy in doing the right thing				
Health & Safety:				
Irana Tanlariani	: ~ ~ ~ 7			
Compliance with safety protection in the workplace	OHAI			
Training Oi	1/3			
4.7	$\iota \cup \iota$	1		
Environmental Consideration:				
Compliance with environmental protection				

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

<sup>\*</sup>Required quantity for each 16 Trainees