

VALUE ADDED CRASH COURSE

2020-2021

DIGITAL PHOTOGRAPHY

Department of Physics

Fatima College (Autonomous)
(College with potential for Excellence)
Re- accredited with 'A' Grade by NAAC
Mary Land, Madurai -18



- 30 hours course
- Intense practicals in Photography and Photoshop
- Hands-on training in Digital camera

Unveil your creative potential!
Gear up for a successful
career in
Photography and Photoshop

Course offered for UG / PG Physics Students

Fees: Rs. 750/-

Timing: 2.00p.m – 4.00p.m.



Fatima College (Autonomous), Madurai – 625 018

**Value added Certificate Course
Department of Physics
DIGITAL PHOTOGRAPHY**

For those who joined in 2019 onwards

PROGRAMME CODE	COURSE CODE	COURSE TITLE	CATEGORY	HRS/WEEK	CREDITS
UAPH	19UGVAP 1	DIGITAL PHOTOGRAPHY	CRASH	2	-

COURSE DESCRIPTION

This course teaches the most important functions and techniques of digital photography that will enable the students to take the perfect shot every time.

COURSE OBJECTIVES

The prime objective of this course is to produce students who define and recognize the creative process, analyze photos in terms of their artistic style and expressions, and have a practical understanding of digital photography.

UNIT I:

[15 HRS.]

Introduction to photography- writing with light - Camera- basic parts of camera-important controls of camera –focussing aspects- Aperture – shutter speed –ISO - lighting-contrast-exposure-illumination and use of flash light

UNIT II:

[15 HRS.]

Composition of photography - Develop the skill of capturing technically good images - Practicing indoor subjects like Passport, Portrait, Article, Still life subjects and outdoor subjects like landscape and moving object photography.

REFERENCES

1. S.Thiagarajan, The New Practical Photography, SultanChand & Sons, IV edition, 2007
2. David Kilpatrick, Basic Photography, Hamlyn London, 1984
3. Michael Freeman, Mastering Colour Digital Photography, Lark Books, 2005

COURSE OUTCOMES

On the successful completion of the course, students will be able to:

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	explain the three fundamental components of exposure namely shutter speed, aperture and ISO	K1, K2	PSO1& PSO2
CO 2	Handle SLR camera with a proper understanding of composition techniques and take professional photographs	K1, K3	PSO3, PSO4 & PSO5

Department of physics

PAGE No:
 DATE: / /

S.No	Register No.	Name	20/3/21	24/3/21	25/3/21	26/3/21
01	2020MSEP01	Agnes Puisty. I	x	x	x	x
02	P02	Annie Roseline. K	x	x	x	x
03	P03	Anusuya. J	x	x	a	x
04	P05	Assumptana Sizumalad. A	x	x	x	x
05	P06	Dorathy Selciya. A	x	x	x	x
06	P08	Dhova Dharshini. T	x	x	x	x
07	P09	Femi. C	x	x	x	x
08	P10	Gopikavashini. S	x	x	x	x
09	P11	Gowsika. P	x	x	x	x
10	P13	Karunya. L	x	x	x	x
11	P14	Mathumitha. M	+	x	x	x
12	P15	Mazshalin Reena. C	a	x	x	x
13	P16	Muthulakshmi. E	x	x	x	x
14	P17	Pooja. L	x	x	x	x
15	P18	Richa Dharani. C	x	x	x	x
16	P19	Roshini. Y	x	x	x	x
17	P21	Solvasuba. S	x	x	x	x
18	P22	Shainidhy. M	x	x	x	x
19	P25	Suziyakala. P	x	x	x	x
20	P26	Mariya Suji	+	+	+	+
			x	x	x	x

Value Added / crash course 2020-2021

Digital photography.

PAGE No:
 DATE: / /

5/4/21	6/4/21	7/4/21	8/4/21	9/4/21	10/4/21	12/4/21	16/4/21	17/4/21	19/4/21	20/4/21
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	a	x	x	x	x	x	a	x	x	a
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	a	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	x	x	x	x	x	x	x	x	x	x
x	a	x	x	x	x	x	a	x	x	a
x	x	x	x	x	x	x	x	x	x	x
x	a	x	x	x	a	x	x	x	x	x
+	+	+	+	+	+	+	+	+	+	+
+	+	+	+	+	+	+	+	+	+	+

GREEN NOTE

Department of Physics

PAGE No :

DATE : / /

S.NO	Register No	Name	20/3/21	24/3/21	25/3/21	26/3/21
21	2020MScP27	Sonali	X	X	X	X
22	2018PO5	Boney Dnyanta L.G.	X	X	X	X
23	2020MScP24	Subha Kasthiga	X	a	X	X
			A	d	d	d

Value Added/ crash course - 2020-2021

Digital Photography.

PAGE No :

DATE : / /

5/4/21	6/4/21	7/4/21	8/4/21	9/4/21	10/4/21	12/4/21	16/4/21	17/4/21	19/4/21	20/4/21
X	X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X	a
X	X	X	X	X	X	X	X	X	X	X
d	d	d	d	d	d	d	d	d	d	d

DEPARTMENT OF PHYSICS



FATIMA COLLEGE (Autonomous)

Re-Accredited with 'A' Grade by NAAC (3rd Cycle)

College with Potential for Excellence

Mary Land, Madurai - 625018

This is to certify that Ms. I. Agnes Pristy
has successfully completed the Value Added Crash Course on

DIGITAL PHOTOGRAPHY

during the academic year 2020 - 2021 and has been
awarded Distinction / ~~First~~ / ~~Second class~~.

Dr. Sr. G. Celine Sahaya Mary

Dr. Sr. G. Celine Sahaya Mary
Principal

A. Shanthi

Head of the Department

[Signature]

Co-ordinator