

MAURITIUS QUALIFICATIONS AUTHORITY

NATIONAL CERTIFICATE LEVEL 3

IN

PLATE MAKING AND MACHINE PRINTING

National Certificate Level 3 in Plate making and Machine printing

1. Level: 3

2. Credits: 119

3. Review Date: June 2021

4. Access to qualification

4.1 Entry Information

National Certificate of Education (NCE)

4.2 Recognition of Prior Learning [RPL]

Applicant holding at least 3 years' experience in the field should apply for RPL on the prescribed Application Form.

5. Award of Qualification Requirements

Compulsory

All the unit standards listed are required:

Sector: PRINTING				
Unit No.	Unit Standard Title	Level	Credit	
PR/01/0001/02	Demonstrate understanding of trade calculations for printing	2	3	
PR/01/0001/03	Demonstrate knowledge of business and quality principles for printing	3	5	
PR/02/0002/02	Demonstrates knowledge of the printing and graphic pre –press industries	2	4	
PR/02/0001/02	Demonstrate knowledge of safe working practices in the printing and graphic pre press industries	2	3	

Field: Plate Making				
Unit No.	Unit Standard Title	Level	Credit	
PR/02/0004/03	Make plates for printing – graphic communication	3	5	
PR/01/0012/03	Make offset plates for sheet fed small offset	3	4	

Field: Machine Printing			
Unit No.	Unit Standard Title	Level	Credit
PR/01/0009/03	Demonstrate knowledge for sheetfed offset printing	3	4
PR/01/0003/03	Make ready for sheetfed offset printing	3	6
PR/01/0004/03	Wash up a sheetfed offset printing press	3	4
PR/01/0006/03	Make ready a sheetfed letterpress printing press for single colour work/hot foiling/Embossing/Die Cutting	3	8
PR/01/0007/03	Produce sheetfed letterpress work	3	5
PR/01/0010/03	Make ready a sheetfed registering offset printing press for single colour work	3	10
PR/01/0011/03	Print single colour work on sheetfed non registering offset press	3	6
PR/01/0014/03	Handle and store substrates used for formed shapes(letterpress/dry offset) printing	3	2
PR/01/0015/03	Set up and operate a single function ancillary machinery for printing production	3	4
PR/03/0006/03	Carry out routine and preventive maintenance common to the printing industry	3	5
PR/03/0004/03	Cut and crease printed substrates for printing production	3	5
PR/03/0005/03	Operate a guillotine for printing production	3	3
PR/01/0017/03	Make ready and print four colour process sheetfed offset work on a single or two colour press	3	10
PR/01/0005/03	Demonstrate knowledge of substrates used for sheetfed printing	3	2

Field: Generic/Interpersonal				
Unit No.	Unit Standard Title	Level	Credit	
th/03/0021/03	Participate in groups and/or teams to gather	3	4	
	ideas and information			
hs/02/0049/04	Apply ethics pledge within his/her workplace	4	3	
th/07/0013/03	Hold a conversation with others	3	2	
th/03/0022/03	Read texts for practical purposes	3	4	
th/04/0008/03	Operate a word processor	3	3	
IT/01/0008/02	Create and use a simple computer spreadsheet	2	5	
	to solve a problem			
	Total		119	

6. Purpose

This certificate ensures that people engaged in Plate making and Machine Printing have demonstrated competence in the knowledge and skills required by the industry.