

**2017 NOVEMBER/DECEMBER ANBC/ANTC CERTIFICATE  
EXAMINATION STRUCTURE  
Subject Combination per Trade Based on NBTE Syllabus**

**ENGINEERING TRADES (ANTC)**

TRADE CODE	TRADE TITLE	GEN. ED.	SUB. CODE	TRADE RELATED SUBJECTS	SUB. CODE	TRADE GROUP COURSES
01A	Agricultural Equipment and Implement Mechanic Works (Advanced)	A01	A00	Business/Construction Management	016	Advanced Agric. Equipment & Implement Mechanical Works
		A02	A04	Engineering Drawing & Design	068	Mechanical Engineering Science
02A	Motor Vehicle Mechanics Works (Advanced)	A01	A00	Business/Construction Management	026	Advanced Motor Vehicle Mechanics Works
		A02	A04	Engineering Drawing & Design	068	Mechanical Engineering Science.
04A	Electrical Installation & Maintenance Works (Advanced)	A01	A04	Engineering Drawing & Design	046	Advanced Electrical Installation and Maintenance Works
		A02	A00	Business/Construction Management		
05A	Fabrication and Welding (Advanced)	A01	A00	Business/Construction Management	056	Advanced Fabrication & Welding
		A02	A04	Engineering Drawing & Designs	068	Mechanical Engineering Science
06A	Mechanical Engineering Craft Practice (Advanced)	A01	A04	Engineering Drawing & Design	066	Advanced Mechanical Engineering Craft Practice
		A02	A00	Business/Construction Management	068	Mechanical Engineering Science
07A	Electronics Works (Advanced)	A01	A00	Business/Construction Management	076	Advanced Electronics Works
		A02				
08A	Refrigeration and Air-Conditioning Works (Advanced)	A01	A04	Engineering Drawing & Design	086	Advanced Refrigeration & Air-Conditioning Works
		A02	A00	Business/Construction Management	068	Mechanical Engineering Science
09A	Vehicle Body Building (Advanced)	A01	A00	Business/Construction Management	096	Advanced Vehicle Body Building
		A02	A04	Engineering Drawing & Design	068	Mechanical Engineering Science
13A	Foundry Craft Practice (Advanced)	A01	A00	Business/Construction Management	136	Advanced Foundry Craft Practice
		A02	A04	Engineering Drawing & Design	068	Mechanical Engineering Science
15A	Marine Engineering Craft (Advanced)	A01	A04	Engineering Drawing & Design		
		A02	A00	Business/Construction Management	156	Advanced Marine Engineering Craft
17A	Computer Craft Studies (Advanced)	A01				
		A02	A00	Business/Construction Management	176	Advanced Computer Craft Studies
18A	Animal Husbandry (Advanced)	A01				
		A02	A00	Business/Construction Management	186	Advanced Animal Husbandry
20A	Fisheries (Advanced)	A01				
		A02	A00	Business/Construction Management	206	Advanced Fisheries
40A	Photographic Practice (Advanced)	A01	A04	Engineering Drawing & Design		
		A02	A00	Business/Construction Management	406	Advanced Photographic Practice

## CONSTRUCTION TRADES (ANTC)

TRADE CODE	TRADE TITLE	GEN. ED.	SUB. CODE	TRADE RELATED SUBJECTS	SUB. CODE	TRADE GROUP COURSES
21A	Bricklaying/Blocklaying and Concreting (Advanced)	A01	A00	Business/Construction Management	216	Building Science
		A02	A05	Building Drawing (Advanced)	217	Advanced Brick\Blocklaying & Concrete Work
22A	Carpentry & Joinery (Advanced)	A01	A05	Building Drawing (Advanced)	226	Advanced Carpentry & Joinery
		A02	A00	Business/Construction Management	216	Building Science
23A	Furniture Making (Advanced)	A01	A05	Building Drawing (Advanced)	236	Advanced Furniture Making
		A02	A00	Business/Construction Management	216	Building Science
24A	Machine Wood Working (Advanced)	A01	A00	Business/Construction Management	246	Advanced Machine Wood Working
		A02	A00	Business/Construction Management	068	Mechanical Engineering Science
25A	Painting and Decorating (Advanced)	A01	A00	Business/Construction Management	256	Advanced Painting & Decorating
		A02	A05	Building Drawing (Advanced)	216	Building Science
26A	Plumbing and Pipe-Fitting (Advanced)	A01	A00	Business/Construction Management	266	Advanced Plumbing & Pipe Fitting
		A02	A04	Engineering Drawing Design	216	Building Science
					068	Mechanical Engineering Science
27A	Draughtsmanship Craft Practice (Advanced)	A01	A05	Building Drawing (Advanced)	276	Advanced Draughtsmanship
		A02	A00	Business/Construction Management	216	Building Science

## MISCELLANEOUS TRADES (ANTC)

TRADE CODE	TRADE TITLE	GEN. ED.	SUB. CODE	TRADE RELATED SUBJECTS	SUB. CODE	TRADE GROUP COURSES
32A	Men's Garment Making (Advanced)	A01	A00	Business/Construction Management	326	Advanced Men's Garment Making
		A02				
33A	Ladies Garment Making (Advanced)	A01	A00	Business/Construction Management	336	Advanced Ladies Garment Making
		A02				
34A	Catering Craft Practice (Advanced)	A01	A00	Business/Construction Management	346	Advanced Food Beverage and Confectionery Practice
		A02				
35A	Leather Goods Manufacture (Advanced)	A01	A00	Business/Construction Management	355	Advanced Leather Tanning
		A02			356	Advanced Bag Making
					357	Advanced Footwear Manufacture
36A	Printing Craft Practice (Advanced)	A01	A04	Engineering Drawing and Design	366	Advanced Printing Craft
		A02	A00	Business/Construction Management		
37A	Textile Trades (Advanced)	A01	A00	Business/Construction Management	376	Advanced Yarn Production
		A02			377	Advanced Fabric Production
					378	Advanced Surface Design Printing of Textile
			A04	Engineering Drawing & Design	068	Mechanical Engineering Science
38A	Graphic Arts (Advanced)	A01	A00	Business/Construction Management	386	Advanced Graphic Design
		A02				
39A	Ceramics (Advanced)	A01	A04	Engineering Drawing and Design	396	Advanced Ceramics & Design
		A02	A00	Business/Construction Management		
44A	Tourism (Advanced)	A01	A00	Business/Construction Management	446	Tourism (Advanced)
		A02			428	Commerce (Advanced)
		A03				

## BUSINESS STUDIES (ANBC)

TRADE CODE	TRADE TITLE	GEN. ED.	SUB. CODE	TRADE RELATED SUBJECTS	SUB. CODE	TRADE GROUP COURSES
41A	Secretarial Duties (Advanced)	A01 A02 A03	A00	Business/Construction Management	416 417 418 419 429	Typewriting 50 WPM Advanced Secretarial Duties Shorthand, 120 WPM Shorthand, 140 WPM Typewriting 60 WPM
42A	Financial Management	A01 A02 A03	A00	Business/Construction Management	426 427 428	Advanced Financial Accounting Office Management Commerce (Advanced)
43A	Salesmanship (Advanced)	A01 A02 A03	A00	Business/Construction Management	427 428 436	Office Management Commerce (Advanced) Salesmanship (Advanced)

## GENERAL EDUCATION

TRADE CODE	SUBJECT CODE	SUBJECT NAMES
<b>45A</b>	A01	English Language
	A02	Mathematics
	A03	Economics
	428	Commerce