

APPENDIX I

LIST OF APPRENTICEABLE AND SEMI-APPRENTICEABLE TRADES
IN FEDERAL REPUBLIC OF GERMANY
(OCTOBER, 1966)

Sr. No.	Trades	Duration of Training (Years)
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Äckerbauer, Tierzüchter, Gartenbauer
(Agriculturalist, Animal Breeder, Horticulturist)

Apprenticeable Trades :

1. Blumenbinder (in) (Flowerman -(woman)	3
2. Gärtner (Gardener)	3
3. Geflügelzüchter (Poultry - Farmer)	3
4. Imker (Bee-master)	3
5. Landwirt (Farmer)	3
6. Melker (Milker)	3
7. Pelztierzüchter (Fur-farmer)	3
8. Schäfer (Shepherd -ess)	3
9. Schweinezuchtgehilfe (Pig-breeder helper)	3
10. Tierpfleger (Animal fosterer)	3
11. Winzer (Vine-dresser)	3
12. Forest - Jagd - und Fischereiberufe (Forestry, Hunting and Fishing occupations)	
12. Fisher (Fischzüchter) (Fisherman)	3
13. Fischer (Seen-und Flusswirt) (Fisherman -Sea and River)	3
14. Fischer (see -und Küstenfischer) (Fisherman-Sea Coastal)	3
15. Walddarbeitergehilfe (Forest work helper)	2

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Year)
	Bergleute, Mineralgewinner, Mineralauf-bereiter (Miners, Mineral profilers, Mineral upgraders)	
16.	Aufbereiter im Bergbau (Worker in Mines)	3
17.	Knappe (Braunkohlenbergbau) (Miner -Brown coal)	3
18.	Knappe (Erzbergbau) (Miners (Ore miners)	3
19.	Knappe (Kali-und steinsalzbergbau) (Miners-Potash, Potassium and Stone miner)	3
20.	Knappe (Steinkohlenbergbau) (Stone-coal miner)	3
21.	Tiefbohrer (Deep-borers)	3
	<u>Semi-Apprenticeable Occupations</u>	
22.	Kalk-und zementwerker (Lime and Cement worker)	2
23.	Salzwerker (Salt-worker)	2
	Steinbearbeiter, Keramiker, Glasmacher (Stone-workers, ceramics, glass makers)	
	<u>Apprenticeable Trades :</u>	
24.	Achatschleifer (Agate-cutter, grinder, polisher) Rare Stone)	3
25.	Amethystschleifer (Facettierer) (Gem Cutter) (Facet cutter)	3
26.	Betonstein -und Terrazzohersteller (Concrete Stones and Terrece worker)	3
27.	Betonwerker (Concrete workers)	3
28.	Brillenoptikschleifer (Spectacles glasses cutter)	3
29.	Diamantreiber (Diamond Polisher)	3
30.	Diamantschleifer (Diamond cutter)	3
31.	Diamantzichsteinmacher (Diamond cultivator)	3
32.	Edelsteingraveur (Precious stone engraver)	3½
33.	Edelsteinschleifer (Precious stone cutter)	3
34.	Feinoptiker (Delicate optician)	3½
35.	Feurfestwerker (Fire-resistant worker)	3
36.	Figurenkeramikformer (Artistic Pottery maker)	3
37.	Flachglasveredler (Flatglass refiner)	3

(Continued)

Appendix I (continued)

Sr. No.	Trades	Duration of Training (years)
38.	Geräteglas/macher (Glass apparatus maker)	3
39.	Geschirrkeraformer (China glass maker-Crockery)	3
40.	Gipsformengießer (Plaster)	3
41.	Glasapparatebläser (Glass apparatus blower)	3
42.	Glasapparatefeinschleifer (Glass apparatus polish maker)	3
43.	Glasbläser und Glasinstrumentenmacher (Glass Blower and glass instrument maker)	3
44.	Glasgraveur (Glass engraver)	3
45.	Glaskurzwarenfeinschleifer (Glass hardware fine cutter - Polisher)	3
46.	Glasmaler (Glass painter)	3
47.	Glas-und Porzellanmaler (Glass and porcelain painter)	3
48.	Glasröhrenzieher (Glass pipes and tubes maker)	3
49.	Glaschleifer und Glasätzer (Glass cutter and Glass engraver)	3
50.	Glasschmuckmacher (Glass jewellery maker)	3
51.	Glaswerker (Glass worker)	3
52.	Hartglasschleifer (Hard glass cutter)	3
53.	Hohlglasfeinschleifer (Kugler) (Hollow glass fine cutter)	3
54.	Hohlglasflachenschleifer (Eckenschleifer) (Hollow glass plain level cutter)	3
55.	Hohlglasmacher (Hollow glass maker)	3
56.	Kachelformer (Tile moulder)	3
57.	Keramfeinschleifer (Pottery glass cutter)	3
58.	Keramfreidreher (Pottery free turner)	3
59.	Keramiker (Potterymaker)	3
60.	Keramaler (Pottery painter)	3
61.	Kerammodelleur (Pottery model maker)	3
62.	Kunstglasbläser (Artistic glass blower)	3

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Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
63.	Natursteinschleifer (Natural stone cutter)	3
64.	Sanitarkeramer (Sanitary pottery maker)	3
65.	Schleifscheibenformer (Grinding pottery)	3
66.	Steinbildhauer (Stone sculptor)	3½
67.	Steinmetz (Stone-mason)	3
68.	Steinmetz und steinbildhauer (Stone-mason and Stone sculptor)	3
69.	Steinzeugformer (Stone stuff former)	3
70.	Technokeramformer (Technical pottery former)	3
71.	Thermometerbläser (Thermometer blower)	3
72.	Ziegler (Brick maker)	3
<u>Semi-Apprenticeable</u>		
73.	Hohlglasschleifer (Hollow glass cutter)	2
74.	Isolierflaschenbläser (Insulating flask blower)	2
75.	Keramschleifer (Pottery cutter)	2
76.	Leuchtrohrenglasbläser (Fluorescent tube glass Blower)	2
77.	Linsenfasser (in) (Lensfitter)	1½
78.	Maschinenglasmacher (Machine glass maker)	2
79.	Medizinalglassbläser (Medical glass blower)	2
80.	Ofenglasdrücker (Stone glass printer)	2
81.	Preßglasmacher (Moulded glass maker)	2
82.	Spiegelglasschneider (Mirror glass cutter)	2
83.	Tafelglasschneider (Table glass cutter)	2
<u>Bauberufe</u> (Building Construction Occupation)		
84		
<u>Apprenticeable Occupation</u>		
84.	Asphaltwerker (Asphalt worker)	3
85.	Backofenbauer (Baking-Oven Constructor)	3
86.	Betonbauer (Concrete builder)	3
87.	Beton-und Stahlbetonbauer (Concrete and Steel concrete builder)	3

(continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
88.	Brunnenbauer (Well, waterways, fountain builders)	3
89.	Dachdecker (Roof or shelter coverer)	3
90.	Estrichleger (Flooring layer)	3
91.	Feuerungs - und schornsteinbauer - Firing or fuel and chimney builder.	3
92.	Glaser (Glass fitter or Glass cutter)	3
93.	Gleisbauer (Bundesbahn) (Road lines constructors)	3
94.	Hotzmaler (Wood painter)	3
95.	Isolierer (Insulator)	3
96.	Kachelofen-und Luftheizungsbauer (Tiled Stone and Air heating builders)	3
97.	Kanalbauer (Canal builders)	3
98.	Lackierer (Holz und Metall) (Wood and metal varnisher)	3
99.	Maler und Lackierer (Painter and Varnisher)	3
100.	Maurer (Bricks layer or stone wall builder(Mason)	3
101.	Mosaik, Platten und Fliesenleger (Mosaic, iron and tiles layer)	3
102.	Parkettleger (Parquet layer (Pit of theatre)	3
103.	Pflasterer (Steinsetzer) (Pavement builder-stone setters)	3
104.	Strassenbauer (Pflasterer) (Street builders) (Pavement makers)	3
105.	Stukkateur (Stucco worker)	3
106.	Wärme, Kälte-und Schallschutzisolierer (Warm and cold and sound protection insulator; Water pipes workers)	3
107.	Wasserbauwerker (auch Wasserbauverwaltung)	3
108.	Zimmerer (Room makers)	3
<u>Semi-Apprenticeable Occupation</u>		
109.	Asphaltabdichter (Asphalt packer (Sealer)	2
110.	Gleiswerker (Rail-lines workers)	2
111.	Metallackierer (Metal Varnisher)	2

(continued)

Appendix I(Continued)

Sr. No.	Trades	Duration of Training (Years)
112.	Teer-und Bieumenwerker (Tar and other chemical product for roof worker)	2
	Metallerzeuger und Metallbearbeiter (Metal producer and metal worker)	
<u>Apprenticeable Trades</u>		
113.	Besteckschleifer (Knife, fork, spoon etc, maker-cutter-polisher)	3
114.	Bleischlosser (auchaufbauberuf) Lead smith (also building construction)	4
115.	Bohrwerkdreher (Driller, borer)	3
116.	Dreher (Eisen, Metall) (Turner (Iron and metal)	3
117.	Email-schriftenmaler (Enamelscript painter)	3
118.	Feinemaillierer (Fine enamel polisher)	3
119.	Feinpolierer (Fine polisher)	3
120.	Feinstanzer (Fine puncher)	3
121.	Flachgraveur (Plain engraver)	3½
122.	Former (Moulder)	3
1123.	Galvaniseur (Galvanic (Electro Plater-fitter-Electrician)	3
124.	Galvaniseur und Metallschleifer (Electrician and Metal cutter)	3½
125.	Gewehrgraveur (Armaments (Arms) maker)	3½
126.	Glockengiesser (Bell-founder)	3
127.	Gold-silber-und Aluminiumschlager (Gold, silver and Aluminium polisher or cutter)	3
128.	Graveur (Damaszierer, Formstecher) (Engraver)	3½
129.	Guillocheur (Molemaker)	3
130.	Gürtler (Beltmaker)	3
131.	Grütler und Metalldrücker (Metal printer)	3
132.	Hüttenfacharbeiter (Foundry worker)	3
133.	Metallformen und Metallgiesser (Metal former and Metal founder)	3
134.	Schmelzschweisser (Enamel Welder)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
135.	Schmuckgrürtler (Jewel cutter)	3
136.	Schmuckpräger (Jewel Stamper)	3
137.	Schneidwarenschleifer (Instruments maker for cutting (Grinder of cutting tools)	3
138.	Schriftgießer (Type-founder)	3
139.	Universaldrücker (Universal printer)	3
140.	Universalfräser (Universal miller)	3
141.	Universalhärter (Universal hardener)	3
142.	Universal hobler (Universal cutter)	3
143.	Universalschleifer (Universal polisher)	3
144.	Walzendreher (Cylinder turner)	3
145.	Zinngießer (Tin-founder)	3
146.	Ziseleur (Metal chasing craftsman)	3
<u>Semi-Apprenticeable Trades</u>		
147.	Automatendreher (Automatic Turner)	2
148.	Bohrer (Borer)	2
149.	Drahtzieher (Wire-drawer)	2
150.	Emaillierer (Enamel polisher)	2
151.	Fräser (Miller)	2
152.	Gasschweißer (Gas Welder)	1½
153.	Geräteschleifer (Tool-cutter - polisher)	2
154.	Härter (Diamond cutter)	2
155.	Hobler (Sharper)	2
156.	Metallschleifer (Metal cutter)	2
157.	Metallvergolder (in) (Metal gilder)	2
158.	Nieter (Riveter)	1½
159.	Revolverdreher (Revolver maker)	2
160.	Schleifer (Cutter)	2

(continued)

Appendix I

Sr. No.	Trades	Duration of Training (Years)
161.	Schmuckteilstanzer (in) (Jewel cutter)	2
162.	Vorpolierer (in) (Schmuck-und Kleingeräthers- herstellung) (Junior Foremen)	2
	Schmiede, Schlosser, Mechaniker and Verwandte Berufe (Blacksmith; locksmith; Mechanic and Relative occupations)	

Apprenticeable Trades

163.	Augenoptiker (Eyes optician)	3½
164.	Bauschlosser (Building locksmith)	3
165.	Betriebsschlosser (Workshop locksmith)	3
166.	Blechs Schlosser (Metal sheet locksmith)	3
167.	Büchsenmacher (Box maker)	3½
168.	Büromaschinenmechaniker (Office Machine mechanic)	3½
169.	Chirurgiemechaniker (Surgery mechanician)	3½
170.	Feinblechner (Tin maker)	3
171.	Feinmechaniker (Fine mechanician)	3½
172.	Feinoptiker (Fine Optician)	3½
173.	Flugtriebwerkmechaniker (Flight machinery mechanism)	3½
174.	Flugzeugmechaniker (Air Craft mechanician)	3½
175.	Gas-und Wasserinstallateur (Gas and Water insulator)	3
176.	Geigenbauer (Violin maker)	3
177.	Goldschmied (Handwerk) (Goldsmith) (Handicraft)	3½
178.	Goldschmied (Industrie) (Goldsmith (industry)	3
179.	Großuhrenmacher (Big watch-clock-maker)	3
180.	Handzuginstrumentmacher (Hand tools maker)	3
181.	Hochdruckohrschlosser (High pressure earsmith)	3
182.	Holzblasinstrumentenmacher (Handwork) (Woodwind Instrument (Handwork)	3½
183.	Holzblasinstrumentenmacher (Industrie) (Woodwind Instrument (Industry)	3

(continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
184.	Juwelengoldschmied (Jewellery Goldsmith)	3½
185.	Kessel-und Behälterbauer (Kettle and water container maker)	3
186.	Klaviaturmacher (Keyboard maker)	3
187.	Klavierbauer (Piano maker)	3½
188.	Klavier-und Harmoniumbauer (Piano and Harmonium makers)	3½
189.	Kleinhuhrenmacher (Small watch maker)	3½
190.	Klempner (Kühlerhersteller, Kühlerreparateur) (Tin-smith, Cooler insulator -cooler repairer).	3½
191.	Kraftfahrzeugmechaniker (Motor Vehicle mechanic)	3½
192.	Kraftfahrzeugschlosser (Instandsetzung) (Motor vehicle smith repairing)	3½
193.	Kupferschmied (Copper-smith)	3½
194.	Landmaschinenmechaniker (Land machine mechanic)	3½
195.	Laufschlosser (Wind-smith)	3
196.	Maschinenbauer (Machine maker)	3½
197.	Machinenschlosser (Machine smith)	3½
198.	Mechaniker (Michenician)	3½
199.	Mechaniker (Näh-Sprechmachiner und Fahrrad-) (Michenician talking machines phonograph- bicycle).	3½
200.	Messerschmied. (Knife-smith)	3
201.	Metallblasinstrumentenmacher (Metal wind- instrument maker)	3
202.	Metallblasinstrumenten und Schlagzeug- macher) (Metal wind-instrument maker and percussion instruments maker)	3
203.	Metallbrillenmacher (Metal spectacles frames maker)	3
204.	Metallflugzeugbauer (Metal aircraft constructor trade)	3½
205.	Metallgewebemacher (Metal trade material maker)	3

(continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
206.	Modellschlosser (Model smith)	3½
207.	Orgelbauer (Organ-builder)	3½
208.	Orthopädie mechaniker (Orthop(a)edist mechanic)	3½
209.	Prägewalzengraveur (Stamp roller engraver)	3½
210.	Remonteur (Remounter)	3
211.	Rohrinstallateur (Pipe installer)	3
212.	Rohrnetzbaur (Pipe net maker)	3
213.	Sägenrichter (Saw turner or pointer)	3
214.	Schalenschmied (Kupferhammerschmiel) (Cups and Bowl Maker, Copper worker)	3
215.	Scherenmonteur (Scissors mechanic)	3
216.	Schiffbauer (Eisen) (Ship builder)	3
217.	Schlosser (Blitzableiterbauer) (Locksmith (Lightning - conductor - rods maker)	3
218.	Schloß- und Schlüsselmacher (Lock and key maker)	3
219.	Schmied (Smith)	3
220.	Schmucksteinfasser (Jewels - ornament-stone worker)	3
221.	Schriftschneider (Type cutter)	3
222.	Silberbesteckschmied (Knife, fork and spoon maker)	3
223.	Silberschmied (Silver smith)	3½
224.	Stahlbauschlosser (Steel building constructor)	3
225.	Stahlformenbauer (Steel moulder)	3½
226.	Stahlgraveur (Steel graver)	3½
227.	Systemmacher (Gewehr) (Scheme maker - armaments)	3½
228.	Taschenmesser- und Messer- ausmacher (Pocket-knife maker)	3
229.	Taschenmesser- und Messer- reider (Pocket knife sharper)	3
230.	Uhrgehäuse- und Uhr- macher (Watch case maker)	3
231.	Uhrmacher (Watch maker)	3½
232.	Walzen- und Zylinder- präger (Moletteur und Releveur) (Cylinder maker)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
233.	Werkzeugmacher (Worktools maker)	3½
234.	Zahntechniker (Dental Technician)	3½
235.	Zentralheizungs-und Lüftungsbauer (Central heating and ventilation bilder)	3
236.	Zupfinstrumentenmacher (Plucking instrument maker)	3
<u>Semi Apprenticiable Trades :</u>		
237.	Bolzenpresser (Heater)	2
238.	Drahtseiler (wireman)	2
239.	Drahtwarenmacher (wiremaker)	2
240.	Federmacher (Featherworker)	2
241.	Gerätezusammensetzer (Tool setter)	1½
242.	Gesenkschmied (Diesmith)	2
243.	Gussblattbinder (Casting-moulder)	2
244.	Maschinenfeilenhauer (Machine file-cutter)	2
245.	Maschinenzusammensetzer (Machine setter)	1½
246.	Metallschmuckmacher (in) (Metal Ornaments maker)	2
247.	Teilezurichter (Parts preparer (dresser)	2
248.	Uhrspiralregler (in) (Einziehher) (Watch-clock spring regulator)	2
249.	Uhrteilsetzer (in) (Laufwerkmacher) (Watch parts maker)	2
<u>Elektriker (Electrician)</u>		
<u>Apprenticeable Trades</u>		
250.	Electroinstallateur (Electric installer)	3
251.	Elektroinstallateur (Blitzableiterbauer) (Electrician)	3½
252.	Elektromaschinenbauer (Electric machine maker)	3½
253.	Elektromechaniker (Electric mechanical)	3½
254.	Elektrowickler (Electric roller)	3

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
255.	Fernmeldehandwerker (Telephoneworker)	3½
256.	Fernmeldemechaniker (Telephone mechanic)	3½
257.	Fernmeldemonteur (Telephone fitter)	3½
258.	Hörgeräteakustiker (Sound apparatus maker)	3
259.	Kabelmonteur (Cable fitter)	3
260.	Kraftfahrzeugelektriker (Motorvehical electrician)	3½
261.	Radio-und Fernsehtechniker (Radio and Television Technician)	3½
262.	Starkstromelektriker (Power electrician)	3½
<u>Semi-Apprenticeable Trades</u>		
263.	Elektropriiferin (Minor Electric Controller)	2
264.	Kabeljungwerker (Minor Cable worker)	2
265.	Motorenwickler (Motor roller)	2
266.	Transformatorenwickler (Transformer worker)	2
<u>Chemiewerker (Chemistricians)</u>		
<u>Apprenticeable Trades :</u>		
267.	Chemiefacharbeiter (Skilled chemist)	3
268.	Seifensieder (Soap-boiler)	3
269.	Seifensieder (Kerzenzieher) (Soap workers)	3
270.	Vulkaniseur (Volcanic worker)	3
<u>Semi-Appranticeable Trades</u>		
271.	Chemiebetriebsjungwerker (Junior Chemist workshop worker)	2
272.	Chemiclaborjungwerker (Junior Chemist labour worker)	2
273.	Gummibetriebsjungwerker (Rubber Factory worker)	2
<u>Kunststoffverarbeiter. (Plastic Art Manufactureworker)</u>		
<u>Apprenticeable Trades</u>		
274.	Gummi-und Kunststoffauskleider (Rubber & Plastic worker)	3
275.	Kunststoffschlosser (Plastic Art Manufacturer)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
<u>270</u> <u>Holzverarbeiter und Zugehörige Berufe</u> (Wood worker & Wood Manufacturer and Likewise trades)		
<u>Apprenticeable Trades :</u>		
276.	Bau-und Gerätetischler (Building Constructions and tool maker)	3
277.	Beizer und Poliereb (Polisher)	3
278.	Bildrahmer (Picture Frame maker)	3
279.	Biologiemodellmacher (Biology model maker)	3
280.	Bootsbauer (Handwerk) (Boat builder -handicraft)	3½
281.	Bootsbauer (Industrie) (Boat-builder -industry)	3
282.	Borstpinselmacher (Wooden Brush maker)	3
283.	Böttcher (Cooper)	3
284.	Bürsten-und Pinselmacher (Drahtbürstenmacher) (Brush maker)	3
285.	Drechsler (Turner)	3
286.	Fahrzeugstellmacher (Vehicle-wheel-body maker)	3
287.	Formentischler (Betonsteinindustrie, Feuerfeste Industrie) (Moulder)	3
288.	Haarpinselmacher (Hair paint-brush maker)	3
289.	Holzbildhauer (wood sculptor)	3
290.	Holzflügzeugbauer (Wooden aircraft builder)	3
291.	Holzformenmacher (Wooden mould maker)	3
292.	Hornbrillenmacher (Horn spectacles frame maker)	3
293.	Karosseriebauer (Carriage body maker)	3½
294.	Knopfmacher (Button maker)	3
295.	Korbmacher (Basket maker)	3
296.	Leistenvergolder (Gilder)	3
297.	Möbeltischler (Cabinet-maker)	3
298.	Modellbauer (Model maker)	3½
299.	Modelltischler (Model joiner)	3½
300.	Parkettmacher (Parquet (floor) maker)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
301.	Rolladen-und Jalousiebauer (Shutter maker)	3
302.	Sägewerker (Sawmill worker)	3
303.	Schäfter (Gewehr) (Shaft (Gun) maker)	3
304.	Schiffsbauer (Ship builder)	3½
305.	Schiffszimmerer (Ship cabin maker)	3½
306.	Schirmmacher (Umbrella maker)	3
307.	Schuhleistenmacher (shoemaker)	3
308.	Schwerfassböttcher (Heavy Cooper)	3
309.	Stockmacher (Canemaker)	3
310.	Stuhlbauer (Chair maker)	3
311.	Technobürstenmacher (Technicians brush maker)	3
312.	Tischler (Segelflugzeugbauer, Kegelbahnbauer) (Carpenter)	3
313.	Vergolder (Gilder)	3
314.	Wagner (Coach bilder)	3
<u>Learners' Trades (Semi-Apprenticeable)</u>		
315.	Holzmaschinenwerker (Wooden machine maker)	2
316.	Leistunggrundierer (Founder)	2
<u>Papierhersteller und -verarbeiter</u> (Paper and Allied Manufacturer)		
<u>Apprenticeable Trades</u>		
317.	Buchbinder (Book-binder)	3
318.	Etuimacher (Case maker)	3
319.	Pressvergolder (Press worker)	3
320.	Stahlstichprüger (Cutter)	3
321.	Verpackungsmittelmechaniker (Packing worker)	3
<u>Learners' Trade (Semi-Apprenticeable)</u>		
322.	Papiermacher (Paper maker)	2
323.	Pappenmacher (Paster)	1½
324.	Zellstoffmacher (Cloth binding)	1½

(Continued)

Appendix I (continued)

Sr. No.	Trades	Duration of Training (Years)
<u>Lichtbildner, Drucker und Verwandte Berufe</u>		
(Photography, Printing and Related Occupations)		
<u>Apprenticeable Trades</u>		
325.	Buchdrucker (Book Printer)	3
326.	Chemigraph (Chemical graph (engraving plate maker)	3
327.	Drucker (Printer)	3
328.	Druckschablonenmacher (Pressmodel maker)	3
329.	Farbenlithograph (Colour lithograph worker)	3
330.	Filmkopienfertiger (Film duplicator)	3
331.	Filmstoffdrucker (Filmstuff printer)	3
332.	Flachdrucker (Litho printer)	3
333.	Flexograph (Flexographist)	3
334.	Formstecher (Model engraver)	3
335.	Galvanoplastiker (Electro typing)	3
336.	Klischeeätzer (Block maker)	3
337.	Kupferdrucker (Copperplate printer)	3
338.	Lichtdrucker (Phototyping)	3
339.	Lichtdruckretuscheur (Phototype retoucher)	3
340.	Linierer (Ruler (line-printer)	3
341.	Nachschneider (copy maker)	3
342.	Notensteher (Note printer and cutter)	3
343.	Offset-vervielfaltiger (Offset duplicator)	3
344.	Photograph (Phototechniker) (Photographer)	3
345.	Plattenstecher (Plate cutter)	3½
346.	Positivretuscheur (Positive retoucher)	3
347.	Reproduktionsphotograph (Photograph reproducer)	3
348.	Reprograf. (Reprographist)	3
349.	Schablonenwerker (Model (stencil) worker)	3
350.	Schriftlithograph (Writing lithograph)	3
351.	Schriftsetzer (Compositor)	3

(continued)

Appendix I.(continued)

Sr. No.	Trades	Duration of Training (Years)
352.	Siebdrucker (Screen printer)	3
353.	Stahlrollenstecher (Steel roller cutter)	3½
354.	Steindrucker (Lithographer)	3
355.	Stempelmacher (Stamp maker)	3
356.	Stereotypieur (Stereotype printer)	3
357.	Tapetendrucker (Wall paper printer)	3
358.	Tiefdruckkätzer (Roto printing)	3
359.	Tiefdrucker (Low-pressure printing) (Intaglio printer)	3
360.	Tiefdruckretuscheur (Roto printing retoucher)	3
362.	Walzenstoffdrucker (Cylinder stuff printer)	3
<u>Semi-Apprenticeable Trades (Learners' Trades)</u>		
362.	Farmacher (Textildrucker) Textile printer	2
363.	Photolaborant (in) (Photo laborator)	2
364.	Zifferblattdrucker (Dial (plate) printer)	2
365.		
<u>Textilhersteller, Textilverarbeiter, Handschuhmacher</u> (Textile processors, Textile manufacturers and Hand Gloves makers)		
<u>Apprenticeable Trades :</u>		
365.	Bandweber (Band weaver)	3
366.	Bobinetweber (Bobinet weaver)	3
367.	Damenschneider (in) Ladies' tailor)	3
368.	Fahrzeugpolsterer (Vehicle cushion maker)	3
369.	Flachwirker (Plain worker (Slabber)	3
370.	Gebildhandstickerin (Structure) Hand embroiderer)	3
371.	Grossmaschinen sticker (Big machine-embroider)	3
372.	Handschuhmacher (Handglove maker)	3
373.	Handweber (Handloom weaver)	3

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
374.	Herrenschneider (Gents' Tailor)	3
375.	Hutfertiger (Hat maker)	3
376.	Hutmacher (Woll- und Harrhutindustrie) (Woolen hat maker)	3
377.	Kettenwirkeinrichter (Chainworker)	3
378.	Kokosweber (Coconut weaver)	3
379.	Leinengebildeweber (Flax structure worker)	3
380.	Maschinenspitzklöppler (Machine lace maker)	3
381.	Modist (Fashion maker)	3
382.	Mützenmacher (Cap maker)	3
383.	Netzmacher (Hochseefischerei) (Net maker)	3
384.	Polsterer (Cushion maker)	3
385.	Raschelwinker (Swift worker (double rib loom worker)	3
386.	Raumausstatter (Room equipment maker)	3
387.	Rundwirkeinrichter (Circular weaver)	3
388.	Samt- und Plüschweber (Mokettweber) (Velvet worker)	3
389.	Segelmacher (Sail-maker)	3
390.	Seiler (Netzmacher) (Rope and Net maker)	3
391.	Sticker (Embroiderer)	3
392.	Strickeinrichter (Rope knitter)	3
393.	Stricker (Knitter)	3
394.	Strumpfstrickeinrichter (Stocking knitter)	3
395.	Stückappreteur (Piece-cut dress maker)	3
396.	Tapisseristin (Tapestry goods maker)	3
397.	Teppichweber (Carpet-maker)	3
398.	Textilfärber (Textile dyer)	3
399.	Tuchmacher (Wollstoffmacher) (Clothmaker (Woolen Fabric maker)	3
400.	Universalfilztuchweber (Universal Felt Clothmaker)	3
401.	Wäschenäherin (Underwear seamstress)	3
402.	Wäsche Schneider (in) (Underwear dressmaker (ladies)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
403.	Wäschezuschneider (Underwear tailor)	3
404.	Weber (Handwerk) (Weaver)	3
405.	Zeltmacher (Tent maker)	3
406.	Zweizylinderspinner (Two cylinder spinner)	3
<u>Learnership Trades</u>		
407.	Appreturwerker (Dress maker)	2
408.	Bandagennäherin (Bandage seamstress)	2
409.	Baumwollspinner (in) (Cotton spinner)	2
410.	Berufskleidernäherin (Vocational clothing seamstress)	1
411.	Damenmantelnäherin (Ladies' overcoat seamstress)	1½
412.	Filztuchnahtmacher(in) Felt clothmaker)	2
413.	Garnfärbereiarbeiter (Yarn dye-house worker)	2
414.	Gummistrumpfstricker(in) Elastic Stocking Knitter)	1½
415.	Handschuhnäherin (Leder-Stoff) (Hand gloves maker)	1
416.	Herrenkleidernäherin (Gents' Dress maker)	1½
417.	Herrenwäschennäherin (Gents' Underwear seamstress)	1½
418.	Kleidernäherin (Dressmaker)	1½
419.	Krawattennäherin (Neck-tie maker)	1½
420.	Litzenflechter(in) (String twister)	1½
421.	Maschinenstickerin (Machine embroiderer)	1½
422.	Miedernäherin (Bodice seamstress)	1½
423.	Modellmacherin (Pattern-maker)	2
424.	Mützennäherin (Cap seamstress)	1½
425.	Plisseebrenner (Pleated (skirt) maker)	2
426.	Polster-und Dekorationsnäherin (Cushion and Decorat- on seamstress)	2
427.	Posamentenmacherin (Lace-worker)	2
428.	Schirmanäherin (Screen Seamstress)	2
429.	Schürzennäherin (Apron seamstress)	1½1
430.	Seidenstoffweber (Silk cloth weaver)	2

(Continued)

Appendix I (continued)

Sr. No.	Trades	Duration of Training (Years)
431.	Stoffhandschuhzuschneider (Textile hand gloves tailor)	2
432.	Stückbleichereiwerker (Pieces bleaching-house worker)	2
433.	Stückfärbereiwerker (Pieces dye-house worker)	2
434.	Tuchstöpferin (Cloth stuffer)	2
435.	Wascheausstattungsnaherin (Underwear outfit Seamstress)	1½
436.	Weher(in) (Industri ^e _n) (Mill weaver)	2
437.	Weisswarenfertigerin (Linengoods finisher)	1
438.	Zwirner(in) (Thread twister)	1

Lederhersteller, Leder-und Fellverarbeiter:

(Leather manufacturer, Leather and Hides Manufacturer)

Apprenticeable Trades :

439.	Bandagist (Trussmaker)	3
440.	Feinsattler (Fancy (Fine) Saddler)	3
441.	Feintäschner (Fancy Purse Maker)	3
442.	Gerber (Tanner)	3
443.	Kürschner (Furrier)	3
444.	Orthopädienschuhmacher (Orthop(a)edics shoe maker)	3
445.	Rauchwarenzurichter (Furs product preparer)	3
446.	Sattler (Saddler)	3
447.	Schuhmacher (Schafte-maker) (Shoemaker)	3
448.	Täschner (Purse-maker)	3

Learnership Trades :

449.	Lederwarenstepperin (Leather goods quilt maker)	2
450.	Oberledierzuschneider (Top (Superior) Leather Cutter)	2
451.	Pelznäherin (Fur seamstress)	2

Nahrungs-und Genussmittelhersteller (Apprenticeable Trades)
(Food, Nourishment and Luxry Trades)

452.	Bäcker (Baker)	3
453.	Bonbonmacher (Sweetmeat maker)	3
454.	Brauer und Mälzer (Brewer and Maltster)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
455.	Brenner (Landw) (Distiller)	3
456.	Destillatbrenner (Distillation worker)	3
457.	Destillateur (Distiller)	3
458.	Fischwerker (Fish cook)	3
459.	Fleischer (Butcher)	3
460.	Koch (Köchin) (Cook)	3
461.	Konditor (Confectioner)	3
462.	Konfektmacher (Sweets and Chocolate maker)	3
463.	Molkereifachmann (Dairy Specialist)	3
464.	Müller (Miller)	3
465.	Obst-und Gemüsekonservierer (Fruit and Vegetable Conserver)	3
466.	Schaumweinküfer (Sparkling wine Cellerman)	3
467.	Schokolademacher (Chocolate maker)	3
468.	Süßmoster (Sweetmaker)	3
469.	Weinhandelsküfer (Wine merchant's shop cooper)	3
470.	Weinküfer (Winecooper)	3
471.	Zuckerbäcker (Cofeetioner)	3
<u>Learneable Trades</u>		
472.	Fischräucherer (Fishcook)	2
473.	Mälzer (Maltster)	2
474.	Mineralwasserwerker (Industrie) (Mineral water (Soft drink) worker)	2
475.	Warennachseher, Versandfertigtmacher und Lagerverwalter (Articles Inspection, Dispatch (shipment) and Store keeper).	
<u>Apprenticeable Trades</u>		
475.	Zahnlagerist (Zahnlagerverwalter) (Storekeeper) (Warehouseman)	3
<u>Learneable Trades</u>		
476.	Handelsfachpacker (Trade departmental packer)	2

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
<u>Ingenieure, Techniker und Verwandte Berufe</u> (Engineer, Technician and Related occupations)		
<u>Apprenticeable Trades</u>		
477.	Bergvermessungstechniker (Mines Survey Technician)	3
478.	Vermessungstechniker (Survey technician)	3
<u>Technische Sonderfachkräfte (Technical skilled workers)</u>		
<u>Apprenticeable Trades</u>		
479.	Aräometerjustierer (Abweieger) Areometer adjuster)	3
480.	Baustoffprüfer (Chemie) (Building material examiner (Chemical))	3
481.	Bauzeichner (Building draftsman)	3
482.	Biologielaborant (Biology Laboratory assistant)	3½
483.	Chemielaborant(in) (Chemical Laboratory assistant)	3½
484.	Edelmetallprüfer (Precious metal examiner)	3
485.	Glasapparatejustierer (Wachsschreiber) Glass Apparatus adjuster)	3
486.	Kartenschläger (Map and Chart maker)	3
487.	Kartograph (Cartographer)	3½
488.	Lacklaborant (Lac (varnish?) laboratory assistant)	3½
489.	Mess- und Regelmechaniker (Measurement and rule mechanician)	3½
490.	Physiklaborant (Physics Laboratory Assistant)	3½
491.	Stoffprüfer (Chemie) (Glas-Keramische Industrie sowie Steine -und Erden) (Chemical, Glass, Ceramics, Stone, Earth etc., stuff examiner)	3
492.	Taucher (Aufbauberuf) (Diver (Building construc- tion work)	3½
493.	Technischer Zeichner (Technician draftsman)	3½
494.	Textillaborant (Textile laboratory assistance)	3½
495.	Textillaborant Mechanisch-technologisch (Textile Mechanical and technological laboratory assistant)	3½

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
496.	Thermometerjustierer (Thermometerschreiber) (Thermometer assistant)	3
497.	Wärmestellengehilfe (Heat measurement assistant)	3
498.	Werkstoffprüfer (Physik) (Physical material examiner)	3
<u>Learnable Trades</u>		
499.	Bergvermessungszeichnerin (Mine survey draftswoman)	2
500.	Teilzeichnerin (Component draftswoman)	2
<u>Maschinisten und Zugehörige Berufe (Machinist and Related occupation)</u>		
<u>Apprenticeable Trades</u>		
501.	Automateneinrichter (Automatic equipment service.	3
502.	Bergmaschinenmann (Braunkohlenbergbau) (Mine Machineman)	3
503.	Kerampresseneinrichter (Ceramics press equipment service)	3
<u>Handelsberufe (Commercial Trades)</u>		
<u>Apprenticeable Trades</u>		
504.	Bankkaufmann (Bank merchant)	3
505.	Buchhändler (Bookseller)	3
506.	Drogist (Druggist)	3
507.	Einzelhandelskaufmann (Retail trade merchant)	3
508.	Kaufmann im Gross - und Aussenhandel (Wholesale merchant and foreign trade)	3
509.	Kaufmann im Reederei-und Schiffmaklergewerbe (Trades in shipping company)	3
510.	Kaufmann im Zeitschriftenverlag (Periodical and Journals Publisher)	3
511.	Küper (Warenkontrollleur in Hafen) (Goods Controller in port)	3
512.	Luftverkehrskaufmann (Trader in Air-traffic)	3
513.	Musikalienhändler (Musical instruments seller)	3
514.	Reisebürokaufmann (Trader in tourist office)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
515.	Speditionskaufmann (Forwarding agent)	3
516.	Tankwart (Petrol station attendant)	3
517.	Verkäuferin im Nahrungsmittelhandwerk (Foodstuff seller)	3
518.	Versicherungskaufmann (Insurance businessman)	3
519.	Werbekaufmann (Advertisement businessman)	3
<u>Learneable Trades</u>		
520.	Apothekenhelferin (Pharmacy assistant)	2
521.	Gewerbegehilfin (Färber-und chemischreinigerhand- werk) Business assistant (in colour and chemical dyerstrade)	2
522.	Gewerbegehilfin im Nahrungsmittelhandwerk (nur in Hamburg) (Business assistant in Food stuff trade)	2
<u>Verkehrsberufe (Traffic Occupations)</u>		
<u>Apprenticeable Trades</u>		
523.	Binnenschiffer (Inland sailor)	3
524.	Eisenbahner (Mittlerer nichttechnischer Dienst) bei nicht bundes-eigewn Eisenbahnen des öffent- lichen verkehrs (Railway man)	3
525.	Ewerführer (Lighterman)	3
526.	Hafenschiffer (Port sailor)	3
527.	Jungwerker (Bundesbahn) (Young worker for Federal Railways)	3
528.	Matrose (Seeschiffahrt) (Sailor)	3
529.	Postjungbote (Young postman)	3
<u>Gaststättenberufe (Restaurant Occupations)</u>		
<u>Apprenticeable Trades</u>		
530.	Kaufmannsgehilfe im Hotel -und Gaststättengewerbe (Hotel and Restaurant assistant)	3
531.	Kellner (in) (Waiter (Waitress))	3

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
<u>Hauswirtschaftliche Berufe (Housekeeping and Domestic Science Occupations)</u>		
<u>Apprenticeable Trades</u>		
532.	Hauswirtschaftsgehilfin, geprüfte (Assistant to housekeeper)	3
533.	Hotel -und Gaststättengehilfin (Assistant to hotel and Restaurant)	3
534.	Ländliche Hauswirtschaftsgehilfin (Assistant to rural lodging house)	3
<u>Reinigungsberufe (Cleaning (Laundry) Occupations)</u>		
<u>Apprenticeable Trades</u>		
535.	Färber und Chemischreiniger (Dyer and chemical cleaner)	3
536.	Gebäudereiniger (Building cleaner)	3
537.	Schornsteinfeger (Chimney-sweep)	3
538.	Wäscher und Plätter (Laundryman and ironer)	3
<u>Learnable Trades</u>		
539.	Buglerin im Färber -und Chemischreinigerhandwerk (Ironing in Laundry)	1
<u>Körperpfleger (Physical Care taker)</u>		
<u>Apprenticeable Trades</u>		
540.	Friseur (Perückenmacher)(Hairdresser(Wig maker)	3
<u>Organisations - Verwaltungs - und Büroberufe (Organisation, Administration and Office Occupation)</u>		
<u>Apprenticeable Trades</u>		
541.	Bürokaufmann (Office (White collar) worker)	3
542.	Gehilfe in wirtschafts -und steuerberatenden Berufen (Assistant in Housekeeping, (Refreshment room, and Revenue-officer)	3

(Continued)

Appendix I (Continued)

Sr. No.	Trades	Duration of Training (Years)
543.	Industrie Kaufmann (Industrial Businessman)	3
544.	Kaufmann in der Grundstücks.- und Wohnungswirtschaft (Traders in estate and housing)	3
545.	Rechtsanwalts -und Notargehilfe (Solicitor and Assistant to Notary)	3
546.	Verwaltungslehrling (Apprentice to Administrator)	3
547.	Werkgehilfin (Assistant in Ornament, Bags and wristlet industries)	3
	(Schmuckwarenindustrie, Taschen-und Armband- uhren)	
<u>Learneable Trades</u>		
548.	Lochkartentabellierer (Punched Card Tabulator)	2
549.	Bürogehilfin (Office assistant)	2
<u>Gesundheitsdienstberufe (Health and sanitation</u>		
<u>Services Occupation)</u>		
<u>Apprenticeable Trades</u>		
550.	Schädlingsbekämpfer (Pest controller)	3
551.	Zahnärztliche Helferin (Assistant to Dentist)	2
<u>Künstlerische Berufe (Artistic Occupations)</u>		
<u>Apprenticeable Trades</u>		
552.	Graphischer Zeichner (Graphic draftsman)	3
553.	Musterzeichner für die stickerei (Model draftsman for embroidery)	3
554.	Musterzeichner(in) in der stoffdruckerei (Model draftsman (woman) in printing office)	3½
555.	Musterzeichner und Patronneur: (Model draftsman and Petron)	3
556.	Photogravurzeichner (Photo engraver draftsman)	3
557.	Schaufenstergestalter (Shop window shaper)	3
558.	Schilder - und Licht reklamehersteller (Sign board and Luminous advertising services)	3
½	-----	