

**MINISTRY OF HIGHER EDUCATION**  
**Skill Shortage List**

No	Applicable Areas		
1	Accounting and Finance	63	Curriculum Development
2	Aeronautical Engineering	64	Cyber Crimes & Law
3	Agriculture	65	Database Administration
4	Aircraft Maintenance/Engineering	66	Dentistry
5	Airfield Maintenance Technician	67	Dermatology
6	Airport Fire and Rescue	68	Development Studies
7	Airport Management	69	Digital Technology (Digital Film and Television)
8	Anaesthesiology	70	Diplomatic Studies
9	Analytical Chemistry	71	Disability Studies
10	Anthropology	72	Disaster Management
11	Applied Linguistic	73	Disaster Risk Reduction
12	Aquaculture / Mariculture	74	Divehi Language and Culture
13	Archaeology	75	Domestic Vessel Survey
14	Architecture	76	Drilling and Well Engineering
15	Archive Management	77	Early Childhood Education
16	Arthodontics	78	Economics
17	Atmospheric Science	79	Economics and International Development
18	Audio Engineering	80	Economic Policy
19	Audio-Visual Archives Technician	81	Education
20	Auditing	82	Education Policy Planning
21	Automobile Technician	83	Electric Engineering
22	Automotive Engineering	84	Electronic Engineering
23	Aviation Studies	85	Endocrinology
24	Banking	86	Energy and Environment Engineering
25	Banking Law	87	Energy Economics
26	Biochemistry	88	ENT
27	Biodiversity Conservation	89	Environment and Development
28	Bio-medical Engineering	90	Environmental Economic
29	Biomedical Sciences	91	Environment Management
30	Boat Building	92	Environment Studies
31	Business Administration	93	Environmental Impact Assessment
32	Business Administration and Finance	94	Environmental Policy and Governance
33	Building Construction	95	Epidemiology
34	Built Heritage	96	Ethnography
35	Business Management	97	Fashion Design
36	Business and Quality Management System	98	Finance
37	Business in Tourism Management	99	Financial Management
38	Finance & Business	100	Fine Art
39	Cardiology	101	Fish Growout
40	Cardiothoracic Surgery	102	Fish Hatchery
41	Chemical Analysis	103	Fisheries Ecology
42	Chemical Engineering	104	Fisheries Management
43	Child Development Studies	105	Folklore
44	Civil Engineering	106	Food and Beverage Operations
45	Climate Change	107	Food Hygiene
46	Climate Change and Sustainable Development	108	Food Microbiology
47	Climatology	109	Food Safety and Regulatory Affairs
48	Coastal and Marine Geo Science	110	Food Safety and Risk Analysis
49	Coastal Monitoring and Surveying	111	Food Science
50	Commerce	112	Food Science and Technology
51	Computer Science	113	Food Technology
52	Conciliation and Mediation	114	Forensics
53	Conservation Biology	115	Forestry
54	Construction Safety	116	Gastroenterology
55	Corporate Development	117	Gender Studies
56	Costal Engineering	118	General Medicine
57	Counsellors /Social work ( All Sectors)	119	General Practitioners
58	Creative Arts	120	Geographical Information Systems (GIS)
59	Criminology	121	Geology
60	Culinary Arts	122	Geomatic Engineering
61	Culture Heritage Management	123	Geospatial Science
62	Curatorial Practices	124	Governance
		125	Graphic Designing

126	Gynecology
127	Haematology
128	Health Economics
129	Health Information Management
130	Health Promotion Education
131	Health Sciences
132	Health Sciences Management
133	Healthcare Financing
134	Healthcare Quality and Patient Safety
135	Hematology
136	Heritage Management
137	Historical Building Conservation
138	Historic Building Conservation
139	History
140	History Criticism and Theory of the Arts
141	Horticulture
142	Hospital Equipment Maintenance Management
143	Human Resource Management
144	Human Rights
145	Human Rights Law
146	Hydrography
147	Industrial Fisheries
148	Industrial Psychology
149	Industrial Relations
150	Information Communication Technology (ICT)
151	Information Technology Programming
152	Instructional Technology
153	Insurance and Actuarial Science
154	Insurance Law
155	Intelligent Transport System
156	Interior Design
157	Internal Medicine
158	International Hospitality and Tourism Management
159	International Management
160	International Politics
161	International Relations
162	International Tourism
163	Intellectual Property Law
164	Islamic Studies
165	Journalism
166	Laboratory Technology (All sectors)
167	Labour Administration
168	Labour Economics
169	Labour and Employment Relations
170	Labour Inspection
171	Land Management
172	Language (South Asia)
173	Language Studies (English)
174	Law (All sectors)
175	Lexicography
176	Library and Information Systems
177	Library Science
178	Linguistic
179	Literature
180	Logistic Management
181	Management
182	Management Administration
183	Management of Protected Areas
184	Marine Engineering
185	Marine Geology
186	Marine Science
187	Maritime Safety and Environment Administrations
188	Marketing

189	Mass Communication
190	Material Conservation and Restoration
191	Material Science
192	Maternal Child Health
193	Maxillofacial Surgery
194	Mechanical Engineering
195	Mechatronics
196	Media Dialysis Technician
197	Media Psychology
198	Media Relations
199	Media Studies
200	Medical Ethics and Law
201	Medical Negligence & Law
202	Medical Records
203	Meteorology
204	Microbiology
205	Midwifery
206	Mineral Engineering
207	Monument Conservation
208	Modern Linguistic
209	Multimedia Arts & Design
210	Museum Management
211	Museum Studies
212	Music Composing
213	Natural Resource Management
214	Nautical Survey
215	Naval Architecture
216	Neonatology
217	Nephrology
218	Neurology
219	Neuro-Surgery
220	Networking
221	Nursing
222	Nutrition and Dietetics
223	Nutrition Education
224	Obstetrics and Gynaecology
225	Occupational Health and Safety
226	Occupational Health Psychology
227	Occupational Therapy
228	Occupational Psychology
229	Ocean Engineering
230	Oceanography
231	Office Management
232	Oil and Gas Engineering
233	Oncology (Medical)
234	Oncology (Surgery)
235	Ophthalmology
236	Optometry
237	Orthopaedics
238	Orthopedics and Trauma Surgery
239	Paediatrics
240	Pathology
241	Pest and Weed Control
242	Petroleum Engineering
243	Petroleum Geophysics
244	Petroleum GeoScience
245	Pharmacology
246	PHC Workers
247	Photography
248	Physical Education
249	Physical Planning
250	Physiotherapy
251	Pilot Studies

252	Plant Pathology	312	Supervision Monitoring and Evaluation
253	Political Communication	313	Surgery
254	Policy Science	314	Surveying Sciences
255	Policy Studies	315	Sustainable Development
256	Political Science	316	Sustainable Tourism Management
257	Port Management	317	Taxation Law
258	Power System Planning and Development	318	Taxonomy
259	Preservation and Conservation	319	Teacher Education
260	Procurement Management	320	Teaching (All fields)
261	Project management	321	Telecom Engineering
262	Protected Area Management	322	Telecom Management
263	Psychiatry	323	Tourism and Hospitality Management
264	Psychology	324	Tourism Policy & Planning
265	Public Administration	325	Tourism Research
266	Public Health	326	Traditional/Alternative Medicine
267	Public Management	327	Transfusion Medicine
268	Public Policy	328	Transport Engineering
269	Public Relations	329	Transportation Planning
270	Public Relations and Communications Management	330	Travel and Tourism
271	Public Service Management	331	Urban Planning and Design
272	Publishing Studies (Printing & Electronic)	332	Urban Transport Planning and Development
273	Pulmonology	333	Urology
274	Pure Science	334	Veterinary Sciences
275	Quality Assurance/Control	335	Waste Management
276	Quality Auditing	336	Water and Wastewater Technology
277	Quality Management	337	Water Food Chemical Analysis
278	Quantity Surveying	338	Water Sanitation and Hygiene Education
279	Quarantine Services- Animal and Plant	339	Water Science
280	Radio/TV production	340	Youth Studies
281	Radiography		
282	Radiology		
283	Real Estate		
284	Recording Arts and Sciences		
285	Refrigeration and Airconditioning		
286	Rehabilitation studies		
287	Renewable Energy Engineering		
288	Reproductive and Sexual Health		
289	Rheumatology		
290	Road Development		
291	Sanitary Engineering		
292	Security Studies		
293	Seismology		
294	Service Engineering		
295	Shari'a		
296	Social and Behavioural Science		
297	Social Policy		
298	Sociology		
299	Social Science		
300	Software Engineering		
301	Software Design and Development		
302	Special Education Needs		
303	Speech Therapy		
304	Sports Management		
305	Sports Management Sustainable Development		
306	Sports Medicine		
307	Sports Planning and Development		
308	Sports Psychology		
309	Sports Tourism		
310	Statistics (All Sectors)		
311	Strategic Planning and Management		