

# EMPLOYMENT BY SELECTED OCCUPATION, 1990-2000

(persons)

Occupation	6MP			7MP			Output		Demand - Supply Gap Shortage/Surplus	
	Stock 1990	Employment 1995	Net Increase	Stock 1995	Employment 2000	Net Increase	6MP	7MP	6MP	7MP
<b>Engineers'</b>	<b>18,904</b>	<b>55,254</b>	<b>36,350</b>	<b>49,729</b>	<b>83,590</b>	<b>33,861</b>	<b>13,092</b>	<b>26,570</b>	<b>-23,258</b>	<b>-7,291</b>
Civil	6,429	16,695	10,266	15,026	24,051	9,025	1,707	4,110	-8,559	-4,915
Electrical & Electronics	6,151	15,759	9,608	14,183	24,566	10,383	2,696	7,123	-6,912	-3,260
Mechanical	2,989	12,583	9,594	11,325	19,488	8,163	2,367	5,904	-7,227	-2,259
Chemical	1,037	1,708	671	1,537	2,452	915	649	1,113	-22	198
Others	2,298	8,509	6,211	7,658	13,033	5,375	5,673	8,320	-538	2,945
<b>Engineering Assistants</b>	<b>43,276</b>	<b>92,082</b>	<b>48,806</b>	<b>78,269</b>	<b>151,844</b>	<b>73,575</b>	<b>26,581</b>	<b>41,899</b>	<b>-22,225</b>	<b>-31,676</b>
Civil	18,752	25,971	7,219	22,075	37,754	15,679	6,432	9,717	-787	-5,962
Electrical & Electronics	16,492	40,023	23,531	34,020	65,459	31,439	9,573	14,361	-13,958	-17,078
Mechanical	5,106	18,706	13,600	15,900	36,345	20,445	5,768	9,282	-7,832	-11,163
Chemical	333	1,425	1,092	1,211	2,641	1,430	239	440	-853	-990
Others	2,593	5,957	3,364	5,063	9,645	4,582	4,569	8,099	1,205	3,517
<b>Medical &amp; Health Professionals</b>	<b>9,722</b>	<b>14,903</b>	<b>5,181</b>	<b>12,917</b>	<b>21,328</b>	<b>8,411</b>	<b>3,865</b>	<b>5,941</b>	<b>-1,316</b>	<b>-2,470</b>
Physicians & Surgeons	7,012	10,346	3,334	9,504	15,510	6,006	2,728	4,525	-606	-1,481
Dentists & Dental Surgeons	1,471	2,586	1,115	1,791	2,909	1,118	677	452	-438	-666
Pharmacists	1,239	1,971	732	1,622	2,909	1,287	460	964	-272	-323
<b>Allied Health Professionals</b>	<b>39,131</b>	<b>51,588</b>	<b>12,457</b>	<b>44,750</b>	<b>75,016</b>	<b>30,266</b>	<b>10,947</b>	<b>21,852</b>	<b>-1,510</b>	<b>-8,414</b>
Physiotherapists & Occupational Therapists	234	517	283	410	911	501	225	401	-58	-100
Radiographers	508	758	250	537	1,297	760	187	512	-63	-248
Health Inspectors	1,007	1,647	640	1,418	2,695	1,277	335	601	-305	-676
Med. Assis. & Med. Lab. Technologists	4,903	6,750	1,847	5,392	9,842	4,450	1,064	2,895	-783	-1,555
Dental Pharmacists & Auxiliary	2,137	3,235	1,098	2,720	6,361	3,641	779	1,377	-319	-2,264
Pharmaceutical Assistants	1,410	2,172	762	1,872	3,359	1,487	497	655	-265	-832
Nurses <sup>2</sup>	28,932	36,509	7,577	32,401	50,551	18,150	7,860	15,411	283	-2,739
<b>School Teachers</b>	<b>172,164</b>	<b>244,188</b>	<b>72,024</b>	<b>222,890</b>	<b>322,807</b>	<b>99,917</b>	<b>66,771</b>	<b>99,917</b>	<b>-5,253</b>	<b>0</b>
Primary	104,098	144,191	40,093	135,790	197,835	62,045	38,268	62,045	-1,825	0
Secondary	68,066	99,997	31,931	87,100	124,972	37,872	28,503	37,872	-3,428	0