

1946 NEW ZEALAND

EDUCATION: HIGHER EDUCATION

[In continuation of E.-7, 1945]

*Presented to both Houses of the General Assembly by Command of
His Excellency*

TABLE M2.—COURSES TAKEN BY STUDENTS IN 1945

Course.	Number of Students (including Students exempt from attending Lectures).											
	Auckland University College.			Victoria University College.			Canterbury University College.			Otago University.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Agriculture	13	..	13	13	1	14	28	..	28	12	..	12
Architecture	115	17	132	1	1	2	..	..	..	..	..	..
Arts	661	311	972	501	338	839	409	283	692	240	222	462
Commerce	326	45	371	300	15	315	241	35	276	134	15	149
Dentistry	11	..	11	13	1	14	3	1	4	142	4	146
Diploma of Education ..	8	11	19	7	15	22	12	2	14	8	4	12
Engineering	135	..	135	39	..	39	218	..	218	7	..	7
Home Science	..	3	3	..	5	5	..	..	..	1	198	199
Horticulture	..	..	..	..	..	..	..	..	..	..	..	..
Journalism	14	12	26	4	3	7	2	2	4	..	..	..
Law	127	3	130	88	3	91	60	7	67	27	2	29
Massage	..	..	..	..	..	..	..	..	..	5	39	44
Medicine	83	10	93	58	11	69	62	11	73	578	80	658
Mining	..	..	..	..	..	..	..	..	..	37	1	38
Music	18	24	42	7	4	11	26	25	51	10	33	43
Science	278	59	337	314	63	377	224	56	280	130	52	182
Total number taking definite courses, 1945	1,789	495	2,284	1,345	460	1,805	1,285	422	1,707	1,331	650	1,981
Total number taking definite courses, 1944	1,438	508	1,946	1,125	446	1,571	859	389	1,248	1,191	620	1,811
Difference	+351	-13	+338	+220	+14	+234	+426	+33	+459	+140	+30	+170

Number of Students (including Students exempt from attending Lectures).

Course.	Massey Agricultural College.			Canterbury Agricultural College.			Totals.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Agriculture	469	51	520	610	..	610	1,145	52	1,197*
Architecture	..	..	..	..	..	..	116	18	134
Arts	..	..	..	..	..	..	1,811	1,154	2,965
Commerce	..	..	..	..	..	..	1,001	110	1,111
Dentistry	..	..	..	..	..	..	169	6	175
Diploma of Education ..	..	..	..	..	..	..	35	32	67
Engineering	..	..	..	..	..	..	399	..	399
Home Science	..	..	..	..	..	..	1	206	207
Horticulture	..	..	..	..	..	..	20	32	52
Journalism	14	30	44	6	2	8	20	17	37
Law	..	..	..	..	..	..	302	15	317
Massage	..	..	..	..	..	..	5	39	44
Medicine	..	..	..	..	..	..	781	112	893
Mining	..	..	..	..	..	..	37	1	38
Music	..	..	..	..	..	..	61	86	147
Science	..	..	..	..	..	..	946	230	1,176
Total number taking definite courses, 1945	483	81	564	616	2	618	6,849	2,110	8,959
Total number taking definite courses, 1944	280	82	362	382	..	382	5,275	2,045	7,320
Difference	+203	-1	+202	+234	+2	+236	+1,574	+65	+1,639

* Includes 862 male and 44 female students taking short courses at agricultural colleges.

TABLE M3. SUBJECTS TAKEN BY STUDENTS IN 1945

Number of Students (including Students exempt from attending Lectures).

Subject.	Auckland University College.			Victoria University College.			Canterbury University College.			Otago University.			Massey Agricultural College.			Canterbury Agricultural College.			Totals.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Agriculture ..	..	..	..	..	..	..	..	..	..	12	9	26	469	..	12	610	..	610	51	1,091	1,142
Anthropology ..	109	21	130	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17	9	26
Architecture ..	50	32	82	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	109	21	130
Biology ..	139	46	185	116	..	..	..	..	..	262	31	293	..	..	..	..	..	..	50	32	82
Botany ..	298	46	344	275	127	402	294	57	351	301	409	..	..	..	..	..	..	..	563	146	709
Chemistry ..	277	48	325	322	16	338	245	33	278	134	15	149	..	..	..	..	..	..	1,168	338	1,506
Commercial subjects ..	..	..	..	..	..	..	..	..	..	142	4	146	..	..	..	..	..	..	978	112	1,090
Dentistry ..	226	44	270	175	33	208	131	46	177	88	26	114	..	..	..	..	..	..	142	4	146
Economics ..	227	116	343	143	145	288	105	74	179	67	82	149	..	..	..	..	..	..	620	149	769
Education ..	287	15	302	..	..	..	213	119	247	94	108	202	..	..	..	..	..	..	542	417	959
Engineering ..	257	169	426	205	43	380	128	42	50	92	29	35	..	..	..	..	..	..	507	15	522
English ..	65	79	144	..	..	..	213	119	247	94	108	202	..	..	..	..	..	..	684	571	1,255
French ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	179	213	392
Geography ..	68	26	94	50	25	21	46	109	75	184	..	..	..	..	..	..	..	..	134	96	230
Geology ..	12	13	25	21	43	49	39	13	52	62	10	72	..	..	..	..	..	..	219	63	282
German ..	18	13	31	7	1	8	..	2	4	16	12	28	..	..	..	..	..	..	53	21	74
Greek ..	4	..	4	10	17	27	1	..	..	10	4	14	..	..	..	..	..	..	35	18	53
Greek Art, &c. ..	..	..	..	1	1	2	..	17	21	15	10	25	..	..	..	..	..	..	33	44	77
Hebrew ..	..	..	..	1	1	2	..	..	..	1	..	..	..	..	..	..	..	..	2	1	3
History ..	264	100	364	138	1	80	218	72	203	88	108	199	14	..	..	..	..	..	621	295	916
Home Science ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	198	199
Horticulture ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20	32	52
Italian ..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
Journalism ..	12	20	32	85	13	80	37	29	66	15	21	36	..	..	..	..	..	..	18	45	63
Latin ..	66	29	95	90	3	93	35	6	41	27	..	29	..	..	..	..	..	..	185	92	277
Law subjects ..	77	3	80	90	1	1	2	..	..	..	..	..	..	..	..	..	..	..	229	14	243
Maori ..	4	..	5	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	2	7
Massage ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mathematics, applied ..	105	2	107	75	9	84	149	5	154	42	6	44	..	..	..	..	..	..	89	44	133
Mathematics, pure ..	106	15	121	219	24	243	254	21	245	86	23	109	..	..	..	..	..	..	871	22	893
Medicine ..	..	..	..	..	..	..	..	..	..	578	80	658	..	..	..	..	..	..	685	83	718
Mining ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	578	80	658
Music ..	55	115	170	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	37	1	38
Philosophy ..	136	72	208	161	89	203	140	63	163	37	93	38	..	..	..	..	..	..	114	215	329
Physics ..	36	45	81	77	40	113	203	34	209	84	61	143	..	..	..	..	..	..	324	300	624
Political Science ..	61	14	74	124	40	209	245	34	209	264	110	370	..	..	..	..	..	..	1,109	229	1,338
Russian ..	..	..	..	..	..	..	..	..	..	13	4	17	..	..	..	..	..	..	24	98	122
Spanish ..	1	1	2	2	11	19	..	..	..	..	..	..	..	..	..	..	..	..	3	13	16
Zoology ..	132	38	170	182	47	179	120	47	167	237	75	312	..	..	..	..	..	..	621	207	828

TABLE M5.—CANDIDATES SUCCESSFUL IN COMPLETING DEGREES, ETC., AT THE EXAMINATIONS IN 1945

Degrees, &c.	Auckland University College.				Victoria University College.				Canterbury University College.				Otago University.				Massey Agricultural College.				Canterbury Agricultural College.				Totals.		
	M.	F.	T.		M.	F.	T.		M.	F.	T.		M.	F.	T.		M.	F.	T.		M.	F.	T.		M.	F.	Grand Total.
Doctor of Literature	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Doctor of Laws	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Doctor of Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Doctor of Medicine	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Doctor of Dental Surgery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Honours in Arts	11	3	14	9	6	15	3	8	6	8	14	1	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..
Master of Arts	6	2	8	5	1	6	5	3	5	3	8	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Honours in Science	10	2	12	6	1	7	9	1	7	9	10	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Master of Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Honours in Law	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Master of Laws	1	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Honours in Commerce	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Master of Commerce	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Honours in Agriculture	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Master of Agriculture	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Honours in Home Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Master of Home Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bachelor of—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arts	42	29	71	43	24	67	34	8	40	31	71	26	31	26	57	..	..	..	..	..	..	..	..	..	..	..	..
Science	21	7	28	23	11	34	11	..	23	8	31	11	4	15	82	..	..	..	..	..	..	..	..	..	..	..	..
Medicine and Surgery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dental Surgery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Laws	4	1	5	10	8	10	10	..	4	..	4	3	3	1	5	..	..	..	..	..	..	..	..	..	..	..	..
Commerce	19	4	23	26	8	26	26	..	9*	8	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engineering (Civil)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engineering (Mechanical)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engineering (Electrical, Mech.)	..	..	..	..	..	..	..	..	2†	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engineering (Electrical, Civil)	..	..	..	..	..	..	..	..	7*	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engineering (Mining)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engineering (Metallurgical)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Home Science	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Agricultural Science	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Music	2	..	2	2	..	2	..	..	3	2	5	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Architecture	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
C.O.P. in Dental Surgery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diploma in Public Health	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Senior University Scholarships	8	..	8	5	1	6	..	..	..	2	2	1	8	1	9	..	..	..	..	..	..	..	..	..	..	..	..
John Timline Scholarships	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals, 1945	127	48	175	134	50	184	132	86	118	55	173	66	154	220	10	..	10	3	546	219	765	..	..	..	..	..	..
Totals, 1944	99	38	137	94	38	132	94	38	86	45	131	100	128	228	8	..	8	3	418	221	639	..	..	..	..	..	..
Difference	+28	+10	+38	+40	+12	+52	+52	+10	+32	+10	+42	+26	+26	-8	+2	..	+2	..	+128	-2	+126	..	..	..	..	..	..

* Including five in Honours.

† Including one in Honours.

‡ Including seven post-war Scholarships and two Scholarships awarded without emolument.

TABLE M6.—**CANDIDATES SUCCESSFUL** IN COMPLETING DEGREES, ETC., AND IN PASSING SECTIONS OF EXAMINATIONS FOR DEGREES, ETC., AT THE EXAMINATIONS IN 1945

Examination.	Entered.	Sat.	Passed.
Degrees and Diplomas	7,671	6,937	5,580*
Professional Accountancy, including C.O.P. in Accountancy and Banking	2,757	2,146	1,202
Entrance Scholarship, &c.	356	341	320†
Entrance—			
By examination	973	942	317
By accrediting	1,213	..	1,213
Totals	12,970	10,366	8,632

* Including 121 for Certificates of Proficiency.
110 other credit passes, and 171 Entrance qualifications.

† Including 32 University Scholars, 7 Taranaki Scholars, and

Approximate Cost of Paper.—Preparation, not given ; printing (720 copies), £12.

By Authority: E. V. PAUL, Government Printer, Wellington.—1946.

Price 3d.]