

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(1/7)
(一)醫學科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
總 計 Grand Total	52 697	15 740	36 957	46 284	13 819	32 465
專門職業人員 Professionals	52 697	15 740	36 957	46 284	13 819	32 465
醫師(一) Physician (1)	3 615	2 360	1 255	3 324	2 160	1 164
第一次 1st	1 615	1 065	550	1 495	978	517
第二次 2nd	2 000	1 295	705	1 829	1 182	647
醫師(二) Physician (2)	1 926	1 293	633	1 894	1 268	626
第一次 1st	463	311	152	452	302	150
第二次 2nd	1 463	982	481	1 442	966	476
牙醫師(一) Dentist (1)	1 173	699	474	1 096	645	451
第一次 1st	545	335	210	517	313	204
第二次 2nd	628	364	264	579	332	247
牙醫師(二) Dentist (2)	587	322	265	585	321	264
第一次 1st	114	73	41	114	73	41
第二次 2nd	473	249	224	471	248	223
物理治療師 Physical therapist	3 589	1 357	2 232	2 817	1 053	1 764
第一次 1st	1 458	574	884	1 110	428	682
第二次 2nd	2 131	783	1 348	1 707	625	1 082

說明：1.本表醫師(一)、醫師(二)、牙醫師(一)、牙醫師(二)、中醫師(一)、中醫師(二)、藥師(一)及藥師(二)等類科之(一)與(二)係指分階段考試之第一階段與第二階段。

2.各類科採分階段考試第一階段及格人員僅取得第二階段之應試資格，故第一階段之及格人數不列入總計，而以“-”表示。

3.醫師(一)第一次及格人數為679人，男性439人，女性240人；第二次及格人數為1,114人，男性704人，女性410人。

4.牙醫師(一)第一次及格人數為288人，男性169人，女性119人；第二次及格人數為306人，男性168人，女性138人。

5.中醫師(一)第一次及格人數為55人，男性26人，女性29人；第二次及格人數為324人，男性146人，女性178人。

6.藥師(一)第一次及格人數為327人，男性145人，女性182人；第二次及格人數為550人，男性234人，女性316人。

**Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (1/7)
(I) Medical Science Category**

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計	男	女	計	男	女	計	男	女
Total	Male	Female	Total	Male	Female	Total	Male	Female
16 818	4 486	12 332	87.83	87.80	87.85	36.34	32.46	37.99
16 818	4 486	12 332	87.83	87.80	87.85	36.34	32.46	37.99
-	-	-	91.95	91.53	92.75	-	-	-
-	-	-	92.57	91.83	94.00	-	-	-
-	-	-	91.45	91.27	91.77	-	-	-
1 641	1 080	561	98.34	98.07	98.89	86.64	85.17	89.62
324	208	116	97.62	97.11	98.68	71.68	68.87	77.33
1 317	872	445	98.56	98.37	98.96	91.33	90.27	93.49
-	-	-	93.44	92.27	95.15	-	-	-
-	-	-	94.86	93.43	97.14	-	-	-
-	-	-	92.20	91.21	93.56	-	-	-
522	283	239	99.66	99.69	99.62	89.23	88.16	90.53
83	55	28	100.00	100.00	100.00	72.81	75.34	68.29
439	228	211	99.58	99.60	99.55	93.21	91.94	94.62
556	229	327	78.49	77.60	79.03	19.74	21.75	18.54
93	37	56	76.13	74.56	77.15	8.38	8.64	8.21
463	192	271	80.10	79.82	80.27	27.12	30.72	25.05

- Notes : 1.The (1) and (2) of the following items in this table refer to the first and second stages of staged examinations: Physician(1),Physician (2), Dentist (1), Dentist (2), Chinese medicine practitioner (1), Chinese medicine practitioner (2), Pharmacist (1) and Pharmacist (2).
- 2.Since only examinees who pass the first examinations may participate in the second part of any staged examination, the number of qualified examinees of the first stage are not counted towards the total, but are listed as “-”.
- 3.A total of 679 examinees passed the first Physician (1) examination, of which 439 were male and 240 were female; 1,114 persons passed the second Physician (1) examination, of which 704 were male and 410 were female.
- 4.A total of 288 examinees passed the first Dentist (1) examination, of which 169 were male and 119 were female; 306 persons passed the second Dentist(1) examination, of which 168 were male and 138 were female.
- 5.A total of 55 examinees passed the first Chinese medicine practitioners (1) examination, of which 26 were male and 29 were female; 324 persons passed the second Chinese medicine practitioners (1) examination, of which 146 were male and 178 were female.
- 6.A total of 327 examinees passed the first Pharmacist (1) examination, of which 145 were male and 182 were female; 550 persons passed the second Pharmacist (2) examination, of which 234 were male and 316 were female.

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(2/7)
(一)醫學科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
營養師 Dietitian	2 821	441	2 380	2 207	333	1 874
第一次 1st	1 038	157	881	816	120	696
第二次 2nd	1 783	284	1 499	1 391	213	1 178
臨床心理師 Clinical psychologist	229	51	178	194	42	152
諮商心理師 Counseling psychologist	626	187	439	520	157	363
醫事放射師 Medical radiation technologist	1 555	778	777	1 325	663	662
第一次 1st	612	337	275	525	284	241
第二次 2nd	943	441	502	800	379	421
醫事檢驗師 Medical technologist	2 626	807	1 819	2 184	656	1 528
第一次 1st	991	315	676	831	256	575
第二次 2nd	1 635	492	1 143	1 353	400	953
獸醫師 Veterinarian	577	273	304	507	233	274
藥師(一) Pharmacist(1)	3 492	1 606	1 886	3 013	1 339	1 674
第一次 1st	1 513	719	794	1 301	593	708
第二次 2nd	1 979	887	1 092	1 712	746	966
藥師(二) Pharmacist(2)	917	426	491	904	415	489
第一次 1st	134	64	70	131	61	70
第二次 2nd	783	362	421	773	354	419

Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (2/7)
(I) Medical Science Category

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計	男	女	計	男	女	計	男	女
Total	Male	Female	Total	Male	Female	Total	Male	Female
403	65	338	78.23	75.51	78.74	18.26	19.52	18.04
150	19	131	78.61	76.43	79.00	18.38	15.83	18.82
253	46	207	78.01	75.00	78.59	18.19	21.60	17.57
151	28	123	84.72	82.35	85.39	77.84	66.67	80.92
354	106	248	83.07	83.96	82.69	68.08	67.52	68.32
395	148	247	85.21	85.22	85.20	29.81	22.32	37.31
65	23	42	85.78	84.27	87.64	12.38	8.10	17.43
330	125	205	84.84	85.94	83.86	41.25	32.98	48.69
517	157	360	83.17	81.29	84.00	23.67	23.93	23.56
100	32	68	83.85	81.27	85.06	12.03	12.50	11.83
417	125	292	82.75	81.30	83.38	30.82	31.25	30.64
348	163	185	87.87	85.35	90.13	68.64	69.96	67.52
-	-	-	86.28	83.37	88.76	-	-	-
-	-	-	85.99	82.48	89.17	-	-	-
-	-	-	86.51	84.10	88.46	-	-	-
851	382	469	98.58	97.42	99.59	94.14	92.05	95.91
122	54	68	97.76	95.31	100.00	93.13	88.52	97.14
729	328	401	98.72	97.79	99.52	94.31	92.66	95.70

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(3/7)
(一)醫學科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
護理師 Registered professional nurse	22 114	2 326	19 788	19 717	2 100	17 617
第一次 1st	7 094	743	6 351	6 043	645	5 398
第二次 2nd	15 020	1 583	13 437	13 674	1 455	12 219
中醫師(一) Chinese medicine practitioner (1)	647	335	312	608	309	299
第一次 1st	160	87	73	147	77	70
第二次 2nd	487	248	239	461	232	229
中醫師(二) Chinese medicine practitioner (2)	433	239	194	426	232	194
第一次 1st	37	25	12	34	22	12
第二次 2nd	396	214	182	392	210	182
職能治療師 Occupational therapist	722	174	548	653	149	504
呼吸治療師 Respiratory therapist	274	64	210	239	59	180
助產師 Registered professional midwife	64	1	63	56	1	55
法醫師 Forensic medical examiner	3	1	2	2	-	2
語言治療師 Speech therapist	241	33	208	226	28	198
聽力師 Audiologist	115	28	87	106	24	82
牙體技術師 Dental technologist	691	397	294	602	342	260
驗光師 Optician	2 137	994	1 143	1 877	871	1 006
公共衛生師 Public health specialist	1 523	548	975	1 202	419	783

Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (3/7)
(I) Medical Science Category

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計	男	女	計	男	女	計	男	女
Total	Male	Female	Total	Male	Female	Total	Male	Female
8 721	1 000	7 721	89.16	90.28	89.03	44.23	47.62	43.83
1 080	169	911	85.18	86.81	84.99	17.87	26.20	16.88
7 641	831	6 810	91.04	91.91	90.94	55.88	57.11	55.73
-	-	-	93.97	92.24	95.83	-	-	-
-	-	-	91.88	88.51	95.89	-	-	-
-	-	-	94.66	93.55	95.82	-	-	-
392	208	184	98.38	97.07	100.00	92.02	89.66	94.85
16	9	7	91.89	88.00	100.00	47.06	40.91	58.33
376	199	177	98.99	98.13	100.00	95.92	94.76	97.25
394	86	308	90.44	85.63	91.97	60.34	57.72	61.11
172	52	120	87.23	92.19	85.71	71.97	88.14	66.67
41	1	40	87.50	100.00	87.30	73.21	100.00	72.73
2	-	2	66.67	-	100.00	100.00	-	100.00
198	24	174	93.78	84.85	95.19	87.61	85.71	87.88
101	24	77	92.17	85.71	94.25	95.28	100.00	93.90
304	145	159	87.12	86.15	88.44	50.50	42.40	61.15
643	273	370	87.83	87.63	88.01	34.26	31.34	36.78
112	32	80	78.92	76.46	80.31	9.32	7.64	10.22

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(4/7)
(二)社會科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
總 計 Grand Total	27 019	11 351	15 668	16 672	7 077	9 595
專門職業人員 Professionals	27 019	11 351	15 668	16 672	7 077	9 595
律師 Attorney	11 755	6 362	5 393	9 110	4 844	4 266
會計師 Certified public accountant	6 978	2 858	4 120	2 071	891	1 180
社會工作師 Social worker	7 293	1 486	5 807	4 916	981	3 935
第一次 1st	2 891	596	2 295	2 068	416	1 652
第二次 2nd	4 402	890	3 512	2 848	565	2 283
不動產估價師 Realty appraiser	534	345	189	287	180	107
專利師 Patent agent	459	300	159	288	181	107

**Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (4/7)
(II) Social Science Category**

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計	男	女	計	男	女	計	男	女
Total	Male	Female	Total	Male	Female	Total	Male	Female
2 160	867	1 293	61.70	62.35	61.24	12.96	12.25	13.48
2 160	867	1 293	61.70	62.35	61.24	12.96	12.25	13.48
940	495	445	77.50	76.14	79.10	10.32	10.22	10.43
300	153	147	29.68	31.18	28.64	14.49	17.17	12.46
839	167	672	67.41	66.02	67.76	17.07	17.02	17.08
282	69	213	71.53	69.80	71.98	13.64	16.59	12.89
557	98	459	64.70	63.48	65.01	19.56	17.35	20.11
22	17	5	53.75	52.17	56.61	7.67	9.44	4.67
59	35	24	62.75	60.33	67.30	20.49	19.34	22.43

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(5/7)
(三)工程科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
總 計 Grand Total	13 588	9 681	3 907	8 128	5 762	2 366
專門職業人員 Professionals	5 020	3 324	1 696	3 009	1 995	1 014
建築師 Architect	4 463	2 852	1 611	2 708	1 744	964
消防設備師 Fire safety engineer	557	472	85	301	251	50
技術人員 Technician	8 568	6 357	2 211	5 119	3 767	1 352
土木工程技師 Civil engineer	3 330	2 823	507	2 004	1 696	308
大地工程技師(一) Geotechnical engineer(1)	307	259	48	175	147	28
大地工程技師(二) Geotechnical engineer(2)	15	13	2	11	9	2
工業工程技師 Industrial engineer	7	6	1	2	1	1
工業安全技師 Industrial safety engineer	250	196	54	145	113	32
化學工程技師 Chemical engineer	2	2	-	-	-	-
水土保持技師 Soil and water conservation engineer	427	320	107	276	207	69
水利工程技師 Hydraulic engineer	452	359	93	265	203	62
水產養殖技師 Aquacultural technologist	20	17	3	15	13	2
交通工程技師 Transportation engineer	84	61	23	47	39	8
冷凍空調工程技師 Refrigeration and air- conditioning engineer	350	323	27	216	200	16
林業技師 Forestry technologist	48	21	27	34	16	18

說明：1.本表大地工程技師(一)及大地工程技師(二)類科之(一)與(二)係指分階段考試之第一階段與第二階段。

2.各類科採分階段考試第一階段及格人員僅取得第二階段之應試資格，故第一階段之及格人數不列入總計，而以“-”表示。

3.大地工程技師(一)及格人數為58人，男性51人，女性7人。

Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (5/7)
(III) Engineering Science Category

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計 Total	男 Male	女 Female	計 Total	男 Male	女 Female	計 Total	男 Male	女 Female
1 008	756	252	59.82	59.52	60.56	12.40	13.12	10.65
210	142	68	59.94	60.02	59.79	6.98	7.12	6.71
179	115	64	60.68	61.15	59.84	6.61	6.59	6.64
31	27	4	54.04	53.18	58.82	10.30	10.76	8.00
798	614	184	59.75	59.26	61.15	15.59	16.30	13.61
322	291	31	60.18	60.08	60.75	16.07	17.16	10.06
-	-	-	57.00	56.76	58.33	-	-	-
6	5	1	73.33	69.23	100.00	54.55	55.56	50.00
1	1	-	28.57	16.67	100.00	50.00	100.00	-
13	11	2	58.00	57.65	59.26	8.97	9.73	6.25
-	-	-	-	-	-	-	-	-
45	34	11	64.64	64.69	64.49	16.30	16.43	15.94
44	37	7	58.63	56.55	66.67	16.60	18.23	11.29
3	3	-	75.00	76.47	66.67	20.00	23.08	-
8	7	1	55.95	63.93	34.78	17.02	17.95	12.50
37	35	2	61.71	61.92	59.26	17.13	17.50	12.50
6	2	4	70.83	76.19	66.67	17.65	12.50	22.22

Notes : 1.The (1) and (2) of the following items in this table refer to the first and second stages of staged examinations: Geotechnical engineer (1) and Geotechnical engineer(2).

2.Since only examinees who pass the first examinations may participate in the second part of any staged examination, the number of qualified examinees of the first stage are not counted towards the total, but are listed as “-”.

3.A total of 58 examinees passed the Geotechnical engineer (1) examination, of which 51 were male and 7 were female.

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(6/7)
(三)工程科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
食品技師 Food technologist	1 213	402	811	741	244	497
第一次 1st	751	244	507	469	153	316
第二次 2nd	462	158	304	272	91	181
畜牧技師 Animal industry technologist	25	11	14	16	8	8
都市計畫技師 Urban planning engineer	254	113	141	163	64	99
測量技師 Survey engineer	68	52	16	38	24	14
結構工程技師 Structural engineer	476	435	41	266	247	19
園藝技師 Horticultural technologist	43	18	25	27	11	16
資訊技師 Information engineer	17	13	4	10	8	2
農藝技師 Agronomist	27	14	13	19	10	9
電子工程技師 Electronic engineer	18	18	-	9	9	-
電機工程技師 Electrical engineer	355	346	9	195	191	4
機械工程技師 Mechanical engineer	35	32	3	15	13	2
應用地質技師 Applied geological engineer	63	48	15	42	31	11
環境工程技師 Environmental engineer	320	227	93	180	126	54
職業衛生技師 Occupational health technologist	362	228	134	208	137	71

Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (6/7)
(III) Engineering Science Category

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計 Total	男 Male	女 Female	計 Total	男 Male	女 Female	計 Total	男 Male	女 Female
115	37	78	61.09	60.70	61.28	15.52	15.16	15.69
76	20	56	62.45	62.70	62.33	16.20	13.07	17.72
39	17	22	58.87	57.59	59.54	14.34	18.68	12.15
2	1	1	64.00	72.73	57.14	12.50	12.50	12.50
27	9	18	64.17	56.64	70.21	16.56	14.06	18.18
7	5	2	55.88	46.15	87.50	18.42	20.83	14.29
43	40	3	55.88	56.78	46.34	16.17	16.19	15.79
5	1	4	62.79	61.11	64.00	18.52	9.09	25.00
2	2	-	58.82	61.54	50.00	20.00	25.00	-
6	4	2	70.37	71.43	69.23	31.58	40.00	22.22
2	2	-	50.00	50.00	-	22.22	22.22	-
32	32	-	54.93	55.20	44.44	16.41	16.75	-
2	2	-	42.86	40.63	66.67	13.33	15.38	-
7	6	1	66.67	64.58	73.33	16.67	19.35	9.09
29	23	6	56.25	55.51	58.06	16.11	18.25	11.11
34	24	10	57.46	60.09	52.99	16.35	17.52	14.08

表39 110年專門職業及技術人員高等考試報考人數暨錄取或及格率
—按類科分(7/7)
(四)海事科學類

單位：人

類 科 別 Category	報考人數 Number of Registered Candidates			到考人數 Number of Actual Examinees		
	計	男	女	計	男	女
	Total	Male	Female	Total	Male	Female
總 計 Grand Total	82	79	3	61	60	1
專門職業人員 Professionals	82	79	3	61	60	1
驗船師 Marine surveyor	23	21	2	15	15	-
甲種引水人(臺中港) Class A maritime pilot (Taichung Harbor)	1	1	-	-	-	-
甲種引水人(高雄港) Class A maritime pilot (Kaohsiung Harbor)	21	20	1	18	17	1
甲種引水人(基隆港) Class A maritime pilot (Keelung Harbor)	3	3	-	2	2	-
甲種引水人(臺北港) Class A maritime pilot (Taipei Harbor)	15	15	-	10	10	-
甲種引水人(麥寮港) Class A maritime pilot (Mailiao Harbor)	9	9	-	8	8	-
甲種引水人(和平港) Class A maritime pilot (Hoping Harbor)	1	1	-	-	-	-
甲種引水人(安平港) Class A maritime pilot (Anping Harbor)	5	5	-	5	5	-
甲種引水人(蘇澳港) Class A maritime pilot (Suao Harbor)	4	4	-	3	3	-

Table 39 Senior Professional and Technical Examinations
- Registrations & Qualification Rates, by Category, 2021 (7/7)
(IV) Maritime Science Category

Unit : Person

錄取或及格人數 Number of Qualified Examinees			到考率% Examination Attendance Rate			錄取或及格率% Qualification Rate		
計	男	女	計	男	女	計	男	女
Total	Male	Female	Total	Male	Female	Total	Male	Female
21	21	-	74.39	75.95	33.33	34.43	35.00	-
21	21	-	74.39	75.95	33.33	34.43	35.00	-
4	4	-	65.22	71.43	-	26.67	26.67	-
-	-	-	-	-	-	-	-	-
7	7	-	85.71	85.00	100.00	38.89	41.18	-
2	2	-	66.67	66.67	-	100.00	100.00	-
4	4	-	66.67	66.67	-	40.00	40.00	-
2	2	-	88.89	88.89	-	25.00	25.00	-
-	-	-	-	-	-	-	-	-
1	1	-	100.00	100.00	-	20.00	20.00	-
1	1	-	75.00	75.00	-	33.33	33.33	-