

TERTIARY INSTITUTIONS SERVICE CENTRE
 (Incorporated in Western Australia)

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2017 APPLICATIONS AND OFFERS BY FIELD OF EDUCATION

The statistics below give details of offers made through the TISC system, by Field of Education.

Fields of Education are assigned to courses by the university concerned. They are based on the Australian Standard Classification of Education (ASCED).

The data report all offers by the 'primary' (main) Field of Education. Offers into double degree courses are reported a second time, by 'secondary' Field of Education, which classifies aspects of the other degree that are not adequately described by the primary Field of Education.

Applications - Number of 1st Preferences

WACE - 2016 Western Australian Certificate of Education students

For further details about ASCED see Australian Bureau of Statistics website at www.abs.gov.au.

State

Statistics extracted on 16 January 2017

Primary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Natural and Physical Sciences								
Natural and Physical Sciences	1877	1488	142	0	94	0	5	0
Mathematical Sciences	5	1	3	0	3	0	0	0
Mathematics	12	8	0	0	0	0	0	0
Mathematical Sciences not elsewhere classified	70	57	4	0	2	0	0	0
Physics	27	22	5	3	3	1	0	0
Chemical Sciences	10	6	3	0	3	0	0	0
Earth Sciences	1	0	1	0	1	0	0	0
Geology	33	26	1	0	1	0	0	0
Earth Sciences not elsewhere classified	4	4	0	0	0	0	0	0
Biological Sciences	121	89	16	0	14	0	1	0
Marine Science	34	26	5	0	4	0	0	0
Biological Sciences not elsewhere classified	148	117	6	0	3	0	2	0
Natural and Physical Sciences, Other	75	65	4	0	3	0	1	0
Medical Science	147	104	21	0	17	0	2	0
Natural and Physical Sciences not elsewhere classified	4	4	0	0	0	0	0	0
Total:	2568	2017	211	3	148	1	11	0
Information Technology								

Primary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Information Technology	51	35	5	0	4	0	1	0
Computer Science	55	46	4	0	2	0	1	0
Networks and Communications	11	5	4	0	4	0	0	0
Information Systems	32	22	7	0	7	0	0	0
Information Systems not elsewhere classified	4	3	1	0	0	0	0	0
Security Science	1	1	0	0	0	0	0	0
Total:	154	112	21	0	17	0	2	0
Engineering and Related Technologies								
Engineering and Related Technologies	737	634	74	55	14	1	4	0
Process and Resources Engineering	8	5	1	0	1	0	0	0
Chemical Engineering	46	43	5	4	1	0	0	0
Automotive Engineering and Technology not elsewhere classified	17	15	1	0	1	0	0	0
Mechanical Engineering	5	4	1	0	1	0	0	0
Civil Engineering	5	4	0	0	0	0	0	0
Structural Engineering	19	12	1	1	0	0	0	0
Surveying	39	25	3	0	2	0	0	0
Electrical and Electronic Engineering and Technology	22	11	7	0	4	0	0	0
Electrical Engineering	6	5	1	0	1	0	0	0
Computer Engineering	119	94	11	8	1	0	0	0
Electrical & Electronic Engineering & Technology not elsewhere classified	3	3	0	0	0	0	0	0
Aircraft Operation	29	28	0	0	0	0	0	0
Aerospace Engineering and Technology not elsewhere classified	4	4	0	0	0	0	0	0
Maritime Engineering	8	8	1	1	0	0	0	0
Environmental Engineering	8	4	5	1	1	0	0	0
Engineering and Related Technologies not elsewhere classified	24	21	0	0	0	0	0	0
Total:	1099	920	111	70	27	1	4	0
Architecture and Building								
Architecture and Urban Environment	160	126	19	0	11	0	1	0
Architecture	150	111	19	0	16	0	0	0
Urban Design and Regional Planning	38	29	6	0	3	0	1	0
Interior and Environmental Design	53	41	6	0	6	0	0	0

Primary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Building Science and Technology	90	52	14	0	12	0	0	0
Total:	491	359	64	0	48	0	2	0
Agriculture Environmental and Related Studies								
Agricultural Science	5	3	0	0	0	0	0	0
Environmental Studies	39	20	12	0	9	0	1	0
Environmental Studies not elsewhere classified	4	4	0	0	0	0	0	0
Agriculture Environmental and Related Studies not elsewhere classified	56	41	6	0	5	0	1	0
Total:	104	68	18	0	14	0	2	0
Health								
Medical Studies	1027	693	27	0	23	0	0	0
General Medicine	903	121	0	0	0	0	0	0
Radiology	159	101	0	0	0	0	0	0
Nursing	410	169	55	0	55	0	0	0
General Nursing	585	405	51	0	38	0	3	0
Midwifery	124	58	6	0	3	0	2	0
Pharmacy	138	104	3	0	2	0	1	0
Dentistry	2	2	0	0	0	0	0	0
Dental Studies not elsewhere classified	105	37	0	0	0	0	0	0
Veterinary Science	371	148	28	0	28	0	0	0
Public Health	43	30	6	0	5	0	0	0
Health Promotion	8	6	2	0	1	0	0	0
Public Health not elsewhere classified	23	6	10	0	9	0	0	0
Rehabilitation Therapies	12	11	1	0	1	0	0	0
Physiotherapy	683	464	44	1	38	1	1	0
Occupational Therapy	275	220	15	0	9	0	2	0
Chiropractic and Osteopathy	85	57	13	0	12	0	0	0
Speech Pathology	122	87	11	0	10	0	0	0
Podiatry	22	20	0	0	0	0	0	0
Nutrition and Dietetics	67	42	4	0	4	0	0	0
Human Movement	139	122	11	0	11	0	0	0
Paramedical Studies	123	61	15	0	12	0	0	0
Total:	5426	2964	302	1	261	1	9	0
Education								

Primary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Teacher Education: Early Childhood	227	161	33	0	29	0	1	0
Teacher Education: Primary	327	251	36	1	30	1	2	0
Teacher Education: Secondary	377	290	39	0	32	0	1	0
Teacher Education	79	56	9	0	8	0	1	0
Total:	1010	758	117	1	99	1	5	0
Management and Commerce								
Management and Commerce	651	549	52	0	33	0	2	0
Accounting	26	11	10	0	9	0	0	0
Business and Management	857	609	85	1	74	1	4	0
Business Management	40	27	5	0	5	0	0	0
Human Resource Management	18	11	4	0	4	0	0	0
International Business	3	2	1	0	0	0	1	0
Hospitality Management	16	14	1	0	1	0	0	0
Tourism Management	8	7	1	0	1	0	0	0
Business and Management not elsewhere classified	17	15	1	0	1	0	0	0
Marketing	32	24	6	0	5	0	0	0
Banking and Finance	10	5	3	0	3	0	0	0
Management and Commerce not elsewhere classified	67	52	7	0	7	0	0	0
Total:	1745	1326	176	1	143	1	7	0
Society and Culture								
Society and Culture	687	561	65	0	38	0	2	0
Political Science and Policy Studies	13	10	1	0	1	0	0	0
Studies in Human Society	972	569	5	0	5	0	0	0
Sociology	4	3	0	0	0	0	0	0
Anthropology	28	12	8	0	8	0	0	0
History	20	7	5	0	5	0	0	0
Human Geography	8	1	2	0	2	0	0	0
Indigenous Studies	1	0	1	0	1	0	0	0
Social Work	144	64	32	0	29	0	0	0
Youth Work	9	8	0	0	0	0	0	0
Counselling	5	4	0	0	0	0	0	0
Human Welfare Studies and Services not elsewhere classified	22	18	3	0	3	0	0	0

Primary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Psychology	573	414	70	0	63	0	4	0
Law	541	425	41	0	31	0	5	0
Business and Commercial Law	18	9	1	0	1	0	0	0
Legal Practice	8	6	0	0	0	0	0	0
Law not elsewhere classified	127	104	6	1	5	1	0	0
Legal Studies	11	9	0	0	0	0	0	0
Police Studies	3	3	0	0	0	0	0	0
Librarianship and Information Management	14	4	7	0	7	0	0	0
Language and Literature	17	14	0	0	0	0	0	0
Southeast Asian Languages	2	2	0	0	0	0	0	0
Eastern Asian Languages	12	5	3	0	3	0	0	0
Linguistics	4	1	1	0	1	0	0	0
Literature	25	21	4	1	3	1	1	0
Philosophy	4	1	3	0	3	0	0	0
Economics and Econometrics	9	6	1	0	1	0	0	0
Criminology	125	102	11	0	9	0	0	0
Security Services	36	32	3	0	3	0	0	0
Society and Culture not elsewhere classified	152	123	14	0	11	0	0	0
Total:	3594	2538	287	2	233	2	12	0
Creative Arts								
Performing Arts	43	31	1	0	1	0	0	0
Music	168	131	3	0	2	0	0	0
Drama and Theatre Studies	10	7	1	0	1	0	0	0
Performing Arts not elsewhere classified	53	38	1	0	1	0	0	0
Fine Arts	84	55	9	0	9	0	0	0
Photography	13	8	5	0	5	0	0	0
Visual Arts and Craft not elsewhere classified	20	19	0	0	0	0	0	0
Graphic and Design Studies	16	12	1	0	1	0	0	0
Graphic Arts and Design Studies	210	155	23	0	18	0	2	0
Fashion Design	54	38	8	0	8	0	0	0
Graphic and Design Studies not elsewhere classified	24	21	3	0	2	0	0	0
Communication and Media Studies	89	57	13	0	10	0	0	0
Audio Visual Studies	49	43	3	0	3	0	0	0
Journalism	75	62	5	0	4	0	0	0

Primary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Communication and Media Studies not elsewhere classified	293	241	12	0	10	0	0	0
Total:	1201	918	88	0	75	0	2	0
Food, Hospitality & Personal Services								
Hospitality	6	6	0	0	0	0	0	0
Total:	6	6	0	0	0	0	0	0
Mixed Field Programmes								
Learning Skills Programmes	592	434	85	0	74	0	4	0
Total:	592	434	85	0	74	0	4	0
Grand Total: Primary Field of Education	17990	12420	1480	78	1139	7	60	0

Secondary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Natural and Physical Sciences								
Natural and Physical Sciences	38	25	6	0	4	0	0	0
Chemical Sciences not elsewhere classified	38	35	4	3	1	0	0	0
Geology	4	3	1	0	0	0	0	0
Geophysics	2	1	1	0	1	0	0	0
Biochemistry and Cell Biology	12	11	0	0	0	0	0	0
Natural and Physical Sciences, Other	1	1	0	0	0	0	0	0
Total:	95	76	12	3	6	0	0	0
Information Technology								
Computer Science	78	69	9	8	1	0	0	0
Computer Science not elsewhere classified	3	3	0	0	0	0	0	0
Total:	81	72	9	8	1	0	0	0
Engineering and Related Technologies								
Mining Engineering	19	12	1	1	0	0	0	0
Materials Engineering	6	6	1	1	0	0	0	0
Automotive Engineering and Technology not elsewhere classified	13	11	0	0	0	0	0	0
Electrical Engineering	14	14	3	3	1	1	0	0
Total:	52	43	5	5	1	1	0	0

Secondary Field of Education	Applications		Offered		Enrolled		Deferred	
	ALL	WACE	ALL	WACE	ALL	WACE	ALL	WACE
Health								
Midwifery	95	80	0	0	0	0	0	0
Occupational Health and Safety	8	6	2	0	1	0	0	0
Health Promotion	16	10	2	0	2	0	0	0
Total:	119	96	4	0	3	0	0	0
Management and Commerce								
Management and Commerce	25	22	2	0	2	0	0	0
Business and Management	110	93	14	9	3	0	0	0
Marketing	106	90	5	0	4	0	0	0
Banking and Finance	5	1	0	0	0	0	0	0
Management and Commerce not elsewhere classified	29	28	0	0	0	0	0	0
Total:	275	234	21	9	9	0	0	0
Society and Culture								
Society and Culture	169	140	11	1	8	1	2	0
Psychology	13	10	0	0	0	0	0	0
Legal Practice	8	6	0	0	0	0	0	0
Total:	190	156	11	1	8	1	2	0
Creative Arts								
Communication and Media Studies	23	21	0	0	0	0	0	0
Total:	23	21	0	0	0	0	0	0
Grand Total: Secondary Field of Education	835	698	62	26	28	2	2	0