

## Research Profiles of ARUA Universities

# UNIVERSITY OF THE WITWATERSRAND

Student Enrolments							
	2015	2016	2017	2018	2019	2020	2021
<b>Undergraduate</b>							
<b>Total</b>	<b>21865</b>	<b>24296</b>	<b>24615</b>	<b>25337</b>	<b>24899</b>	<b>24357</b>	<b>24651</b>
<b>Female</b>	12344	13528	13705	13963	13699	13596	14079
<b>Male</b>	9521	10768	10910	11374	11200	10761	10572
<b>Postgraduate</b>							
<b>Total</b>	<b>11566</b>	<b>12730</b>	<b>13259</b>	<b>14052</b>	<b>14821</b>	<b>15309</b>	<b>16595</b>
<b>Female</b>	6009	6689	7076	7549	8066	8386	9244
<b>Male</b>	5557	6041	6183	6503	6755	6923	7351
<b>Lower than Masters</b>							
<b>Total</b>	<b>3246</b>	<b>3584</b>	<b>3725</b>	<b>4206</b>	<b>4675</b>	<b>5079</b>	<b>5880</b>
<b>Female</b>	1789	1997	2102	2358	2661	2909	3424
<b>Male</b>	1457	1587	1623	1848	2014	2170	2456
<b>Masters</b>							
<b>Total</b>	<b>6504</b>	<b>7127</b>	<b>7392</b>	<b>7679</b>	<b>7819</b>	<b>7979</b>	<b>8249</b>
<b>Female</b>	3324	3712	3914	4104	4198	4310	4536
<b>Male</b>	3180	3415	3478	3575	3621	3669	3713
<b>Doctoral</b>							
<b>Total</b>	<b>1816</b>	<b>2019</b>	<b>2142</b>	<b>2167</b>	<b>2327</b>	<b>2251</b>	<b>2466</b>
<b>Female</b>	896	980	1060	1087	1207	1167	1284
<b>Male</b>	920	1039	1082	1080	1120	1084	1182

<b>Student Graduates</b>							
	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Undergraduate</b>							
<b>Total</b>	<b>4122</b>	<b>4479</b>	<b>4695</b>	<b>4914</b>	<b>4849</b>	<b>5233</b>	<b>4272</b>
<b>Female</b>	2475	2660	2882	3038	2950	3039	2654
<b>Male</b>	1647	1819	1813	1876	1899	2194	1618
<b>Postgraduate</b>							
<b>Total</b>	<b>3639</b>	<b>4117</b>	<b>4432</b>	<b>4716</b>	<b>5104</b>	<b>5031</b>	<b>4834</b>
<b>Female</b>	2039	2287	2471	2608	2906	2864	2844
<b>Male</b>	1600	1830	1961	2108	2198	2167	1990
<b>Lower than Masters</b>							
<b>Total</b>	<b>2209</b>	<b>2447</b>	<b>2435</b>	<b>2648</b>	<b>3060</b>	<b>2954</b>	<b>2976</b>
<b>Female</b>	1284	1417	1424	1551	1809	1745	1821
<b>Male</b>	925	1030	1011	1097	1251	1209	1155
<b>Masters</b>							
<b>Total</b>	<b>1227</b>	<b>1442</b>	<b>1714</b>	<b>1789</b>	<b>1753</b>	<b>1756</b>	<b>1587</b>
<b>Female</b>	647	765	921	929	957	974	870
<b>Male</b>	580	677	793	860	796	782	717
<b>Doctoral</b>							
<b>Total</b>	<b>203</b>	<b>228</b>	<b>283</b>	<b>279</b>	<b>291</b>	<b>321</b>	<b>271</b>
<b>Female</b>	108	105	126	128	140	145	153
<b>Male</b>	95	123	157	151	151	176	118

M&D Enrolments by Field							
	2015	2016	2017	2018	2019	2020	2021
Natural sciences	1109	1278	1397	1428	1420	1432	1500
Engineering and Technology	1449	1628	1720	1792	1857	1841	1929
Medical and Health sciences	2044	2238	2233	2353	2425	2455	2625
Agricultural sciences	118	140	142	148	162	153	161
Social sciences	1783	1907	1926	1969	2080	2046	2143
Humanities	389	418	442	433	426	409	429
Business, Economics and Management Studies	1428	1537	1674	1723	1776	1893	1929
<b>Total</b>	<b>8320</b>	<b>9146</b>	<b>9534</b>	<b>9846</b>	<b>10146</b>	<b>10230</b>	<b>10715</b>

PhD Students Completion Time							
	2015	2016	2017	2018	2019	2020	2021
Within 4 years	66	72	79	97	105	111	83
Within 6 years	38	47	45	44	55	45	62
Longer than 4 years for full-time or the 6 years for part-time	105	103	70	68	92	105	126
<b>Total</b>	<b>209</b>	<b>222</b>	<b>194</b>	<b>209</b>	<b>252</b>	<b>261</b>	<b>271</b>

Post-Doctoral Research Fellows							
	2015	2016	2017	2018	2019	2020	2021
<b>Number of Fellows</b>	255	240	234	248	246	213	185

<b>Academic Staff</b>							
	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Permanent</b>	1136	1188	1187	1179	1197	1217	1172
<b>Permanent by Gender</b>							
<b>Total</b>	<b>1136</b>	<b>1188</b>	<b>1187</b>	<b>1179</b>	<b>1197</b>	<b>1217</b>	<b>1172</b>
<b>Female</b>	539	574	588	591	591	614	592
<b>Male</b>	597	614	599	588	606	603	580
<b>Permanent by Qualification</b>							
<b>Total</b>	<b>1136</b>	<b>1188</b>	<b>1187</b>	<b>1178</b>	<b>1197</b>	<b>1217</b>	<b>1172</b>
<b>Below Masters</b>	112	111	105	106	107	116	111
<b>Female</b>	59	56	61	63	58	63	59
<b>Male</b>	53	55	44	43	49	53	52
<b>Masters</b>	326	338	311	295	298	291	285
<b>Female</b>	186	197	186	179	181	181	177
<b>Male</b>	140	141	125	116	117	110	108
<b>Doctoral</b>	698	739	771	777	792	810	776
<b>Female</b>	294	321	341	349	352	370	353
<b>Male</b>	404	418	430	428	440	440	423
<b>Permanent by rank</b>							
<b>Total</b>	<b>1136</b>	<b>1188</b>	<b>1187</b>	<b>1178</b>	<b>1197</b>	<b>1217</b>	<b>1172</b>
<b>Professor</b>	163	161	169	179	185	190	196
<b>Female</b>	42	38	47	55	56	61	64
<b>Male</b>	121	123	122	124	129	129	132
<b>Associate</b>	209	220	216	215	235	227	208
<b>Female</b>	83	94	92	95	101	98	90
<b>Male</b>	126	126	124	120	134	129	118
<b>Senior Lecturer</b>	285	282	289	314	312	333	328
<b>Female</b>	140	143	145	159	158	169	171
<b>Male</b>	145	139	144	155	154	164	157
<b>Lecturer &amp; Other</b>	479	525	513	470	465	467	440
<b>Female</b>	274	299	304	282	276	286	267
<b>Male</b>	205	226	209	188	189	181	173

**Research Funding**

	2015	2016	2017	2018	2019	2020	2021
<b>US\$ ('000)</b>	\$28 150	\$32 773	\$37 406	\$96 996	\$89 223	\$108 808	\$136 338

**Patents**

	2015	2016	2017	2018	2019	2020	2021
	10	23	32	20	17	17	11