

School of Letters Department of Humanities	4	130	3 10	540	() Bachelor of Arts	9 4
School of Education Cluster 1 (School Education)	4	137		548	() Bachelor of Education	12 4
School of Education Cluster 2 (Science, Technology and Society Education)	4	82		328	() Bachelor of Education	12 4
School of Education Cluster 3 (Language and Culture Education)	4	73		292	() Bachelor of Education	12 4
School of Education Cluster 4 (Life-long Activities Education)	4	81		324	() Bachelor of Education	12 4
School of Education Cluster 5 (Fundamentals for Education and Human Development)	4	52		208	() Bachelor of Education () Bachelor of Psychology	12 4
School of Law Department of Law Daytime Course	4	140	3 5 (10)	570 (580)	() Bachelor of Law	7 4 3
School of Law Department of Law Evening Main Course	4	30	3 5 (10)	130 (140)	() Bachelor of Law	7 4 3

School of Economics Department of Economics Day Course	4	150	3	5	610	() Bachel or of Economi cs	7	4
School of Economics Department of Economics Evening Course	4	45	3	0 (5)	180 (190)	() Bachel or of Economi cs	3	7 4
School of Science Department of Mathematics	4	47	3	10	188	() Bachel or of Sci ence	24	5
School of Science Department of Physics	4	66			264	() Bachel or of Sci ence	10	4
School of Science Department of Chemistry	4	59			236	() Bachel or of Sci ence	24	5
School of Science	4	34			136	() Bachel or of Sci ence	5	4
Department of Biological Sciences School of Science	4	24			96	() Bachel or of Sci ence	4	4
Department of Earth and Planetary Systems Science	4							
School of Medicine Program of Medicine	6	105			630	() Doct or of Medi ci ne	28	8
School of Medicine Program of Health Sciences	4	120			480	() Bachel or of Nursi ng Sci ences () Bachel or of Heal th Sci ence	4	4

School of Dentistry	6	53		318	() Doctor of Dental Surgery	40	4
Program of Dentistry							
School of Dentistry	4	40		160	() Bachelor of Oral Health Science	21	4
Program of Oral Health Sciences							
School of Pharmaceutical Sciences	6	38		228	() Bachelor of Pharmaceutical Science	18	4
Program of Pharmaceutical Sciences							
School of Pharmaceutical Sciences	4	22		88	() Bachelor of Medical Science	18	4
Program of Medical Sciences							
School of Engineering	4	150	3	610	() Bachelor of Engineering	30	4
Cluster 1 (Mechanical Systems, Transportation, Material and Energy)			5				
School of Engineering	4	100 (90)	3	406 (366)	() Bachelor of Engineering	7	4
Cluster 2 (Electrical, Electronic and Systems Engineering)			3			1	
School of Engineering	4	115	3	468	() Bachelor of Engineering	13	4
Cluster 3 (Applied Chemistry, Biotechnology and Chemical Engineering)			4				
School of Engineering	4	90	3	366	() Bachelor of Engineering	30	4
Cluster 4 (Civil Engineering and Architecture)			3				

<p>School of Applied Biological Science</p> <p>Department of Applied Biological Science</p> <p>(School of Informatics and Data Science)</p> <p>(Department of Informatics and Data Science)</p>	4	90	3	10	380	() Bachelor of Agriculture	54	4	
	4	180 (150)	3	20 (5)	760 (610)	() Bachelor of Science in Informatics and Data Science	1	7 3	4 1
		2,413 (2,373)	3	80	10,204 (10,044)				
			3	3	(5)	(5)			
		(1)	1	(90 100	(5 20)	(449 483)	

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11

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6

6

6

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105

6

7

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57

c

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9

c

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9	5	0	13	27		
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14

c

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6

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11

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		3,431,903 1,280,420	9,089 5,278	65,958 31,422	7,416 7,410	20,011 144			
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		3,431,903 1,280,420	9,089 5,278	65,958 31,422	7,416 7,410	20,011 144			
			103,297		3,655			33,694	

	4	120		480	()	1.11 1.07 1.13 1.09	49		
	4	40		160	()	1.04 1.01	30		
	4	130	3 10	540	()	1.09 1.04 1.09 1.04			
()	4	137		588	()	1.05 1.03 1.03 1.02	12		
()	4	82		328	()	1.05 1.03	12		
()	4	73		292	()	1.05 1.01	12		
()	4	81		324	()	1.06 1.05	12		
()	4	52		208	() ()	1.11 1.06	12		
	4	140	3 10	580	()	1.03 0.99 1.03 1.01			
	4	30	3 10	140	()	1.01 0.89			
	4	150	3 5	610	()	1.05 1.01 1.06 1.03			
	4	45	3 5	190	()	1.04 0.96			

5
(20)

	4	47	} 3 10	188	()	1.05 1.00 1.12 1.03	24	
	4	66		264	()	1.07 1.01	10	
	4	59		236	()	1.08 1.05	24	
	4	34		136	()	1.04 1.02		
	4	24		96	()	1.05 0.98		
	6	118		710	()	1.04 1.00 1.04 1.03 1.04 1.00	28	6 4 6
	4	120		480		1.04 1.03		
	4	60		240	()	1.03 1.02		
	4	30		120	()	1.03 1.03		
	4	30		120	()	1.06 1.03		
	6	53		318	()	1.00 0.97 1.00 0.98	40	6 4
	4	40		160		1.00 0.98		
	4	20		80	()	1.02 1.01	21	
	4	20		80	()	0.98 0.96	21	6
	6	38		228	()	1.06 1.04 1.10 1.06	18	6 4
	4	22		88	()	1.06 1.04 1.10 1.06	18	
	4				()	1.06 1.02	13	30
()	4	150	3 5	610	()	1.04 0.99	30	
()	4	90	3 3	366	()	1.07 1.04	30	
()	4	115	3 4	468	()	1.05 1.02	13	
()	4	90	3 3	366	()	1.10 1.06	30	

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	3	20		60	()	1.00	2	1 80	
	2	2		4	()	0.75	2	5 1	10
	2	449 13		898 26	() () () () ()	1.24	2	4 1	
	3	128 7		384 14	() () () () ()	0.90	2		
	2	2		4	()	1.00	2	5 1	10
	2	170 6		340 12	() () () ()	1.15	31	1 4 4 1 3 1	
	3	70 6		210 12	() () () ()	0.75	31	1 7 1	

	4	97		388	() () () ()	1.22	31	
	2	76 2		152 4	() () () () () () () () ()	1.26	31	
	3	25 1		75 2	() () () () () () () ()	1.65	31	
	2	(36)		(72)	()		5	
	3	(17)		(34)	() () () () () ()		5	
	2				()		18	
	3				()		18	
	2				()		13	
	3				()		13	

2

2

	3				()		12		28
	3				()		28		2
	2				()		12		2
	3				()		12		
	2				()		28		2
	3				()		28		
	2				()		28		2
	3				()		28		
	2				()		28		2
	3				()		28		
	2				()		11		31
	3				()		11		
	4				()		24		31
					()				
	2				()		24		
	3				()		24		
	2				()		24		
()					()				
	3				()		24		
					()				

3

2 2 3

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	2				()			
					()			
	3				()		6	
					()			
	2				()		7	
					()			
	3				()		7	
					()			
	3				()		16	2
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				1 2 3				
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(2,492,191) 44,097

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(18,470) 53

52 4 1 4 3
(2,492,191) 794

18 6 1 2 3
(144,700) 84,633

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(World Premier
International Research Center Initiative)

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HSIM

HSIM(Hiroshima University STARC IGFET Model)

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	120		480
	40		160
	130 ³	10	540
()	137		548
()	82		328
()	73		292
()	81		324
()	52		208
	140 ³	10	580
	30	10	140
	150 ³	5	610
	45	5	190
	47		188
	66		264
	59		236
	34		136
	24		96
	118	10	20
	118		643
	120		480
	53		318
	40		160
	38		228
	22		88
()	150 ³	5	610
()	90	3	366
()	115	4	468
()	90	3	366
	90 ³	10	380
	150 ³	5	610
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	2,386 ³	80	10,057



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	120		480	
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	140 ³	5	570	(5)
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	53		318	
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()	150 ³	5	610	
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()	115	4	468	
()	90	3	366	
	90 ³	10	380	
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	2,413 ³	80	10,204	

	257		514	
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	85		255	
	3		9	(2)
	163		326	
	50		150	
	30		60	
	20		60	
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	13		26	(1)
	128		384	
	7		21	(2)
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	6		12	(1)
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	1,624		3,820	
(1)	(M)	(M)	(M)	(M)
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	128		384	
	7		21	(2)
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	170		340	
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	1,658		3,888	
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