

アンケート結果の集計(専攻科修了時)

※以下における略記は、次の通りです。

・ [n] : 学科等 [1 2 3 4 5] : 選択肢番号

・ M:機械工学科5年, E:電気工学科5年, I:電子情報工学科5年, C:物質工学科5年, A:建築学科5年, Z:5学年

※[満足度], [必要性], [教育実状], [到達度], [時間数]に関する設問での回答の選択肢は、次の通りです。

・ [満足度]:1満足している 2おおむね満足している 3やや不満である 4不満である

・ [必要性]:1必要 2少し必要 3余り必要でない 4必要でない

・ [教育実状]:1適正 2おおむね適正 3やや不適正 4不適正

・ [到達度]:1身に付いた 2おおむね身に付いた 3少し身に付いた 4余り身に付かなかった

・ [時間数]:1増やす 2そのまま 3減らす 4減らす
ただし、'03のみ、1もっと増やす 2少し増やす 3少し減らす 4もっと減らす

●2ページ以降の表の数値について

[満足度], [必要性], [教育実状], [到達度]に関する表

ap	p1	p2	p3	p4	p5	p6	dp
*	H14	H15	H16	H17	H18	H19	
1	f11	f12	f13	f14	f15	f16	
2	f21	f22	f23	f24	f25	f26	
3	f31	f32	f33	f34	f35	f36	
4	f41	f42	f43	f44	f45	f46	

・ fj: 度数

・ pi: 『〇〇度』(1と2の回答の%) $pi=100*(f1+f2)/(f1+f2+f3+f4)$

・ ap: p1からp6の平均

・ dp: 『〇〇度』の増加率(p1からp6の回帰直線の傾き)

[時間数]に関する表

ap1	p11	a12	a13	a14	a15	a16	dp1
ap2	p21	p22	p23	p24	p25	p26	dp2
*	H14	H15	H16	H17	H18	H19	
1	f11	f12	f13	f14	f15	f16	
2	f21	f22	f23	f24	f25	f26	
3	f31	f32	f33	f34	f35	f36	
4	f41	f42	f43	f44	f45	f46	

・ fj: 度数

・ pi: 1の回答の%値 $pi=100*f1i/(f1i+f2i+f3i+f4i)$

・ ap1: p11からp16の平均

・ dp1: p11からp16の増加指数(回帰直線の傾き)

・ p2: 2の回答の%値 $p2i=100*f2i/(f1i+f2i+f3i+f4i)$

・ ap2: p21からp26の平均

・ dp2: p21からp26の増加指数(回帰直線の傾き)

[A: 回答者自身に関する質問]

○所属専攻

1生産情報(機械系) 2生産情報(電気系) 3生産情報(情報系) 4応用物質 5建築

M	'03	'04	'05	'06	'07	'08
1	5	4	5	7	4	4
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0

E	'03	'04	'05	'06	'07	'08
1	0	0	0	0	0	0
2	5	3	3	6	5	6
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0

I	'03	'04	'05	'06	'07	'08
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	4	3	4	3	2	5
4	0	0	0	0	0	0
5	0	0	0	0	0	0

C	'03	'04	'05	'06	'07	'08
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	4	4	5	5	5	4
5	0	0	0	0	0	0

A	'03	'04	'05	'06	'07	'08
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	5	3	2	6	8	4

Z	'03	'04	'05	'06	'07	'08
1	5	4	5	7	4	4
2	5	3	3	6	5	6
3	4	3	4	3	2	5
4	4	4	5	5	5	4
5	5	3	2	6	8	4

○性別

1男性 2女性

M	'03	'04	'05	'06	'07	'08
1	5	4	5	7	4	4
2	0	0	0	0	0	0

E	'03	'04	'05	'06	'07	'08
1	5	3	3	6	5	6
2	0	0	0	0	0	0

I	'03	'04	'05	'06	'07	'08
1	4	3	4	3	2	5
2	0	0	0	0	0	0

C	'03	'04	'05	'06	'07	'08
1	2	4	4	2	4	1
2	2	0	1	3	1	3

A	'03	'04	'05	'06	'07	'08
1	3	0	0	5	5	2
2	2	3	2	1	3	2

Z	'03	'04	'05	'06	'07	'08
1	19	14	16	23	20	18
2	4	3	3	4	4	5

○修了後の進路

1就職 2大学院進学 3その他

M	'03	'04	'05	'06	'07	'08
1	5	4	3	4	4	2
2	0	0	0	3	0	2
3	0	0	2	0	0	0

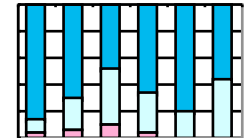
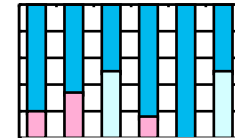
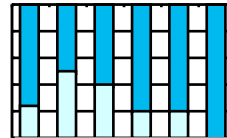
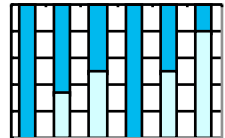
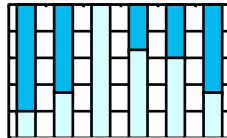
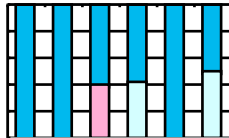
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1	4	2	0	2	2	4
2	1	1	3	4	3	2
3	0	0	0	0	0	0

I	'03	'04	'05	'06	'07	'08
1	4	2	2	3	1	1
2	0	1	2	0	1	4
3	2	0	0	0	0	0

C	'03	'04	'05	'06	'07	'08
1	3	2	3	4	4	4
2	1	2	2	1	1	0
3	0	0	0	0	0	0

A	'03	'04	'05	'06	'07	'08
1	4	2	1	5	8	2
2	0	0	1	0	0	2
3	1	1	0	1	0	0

Z	'03	'04	'05	'06	'07	'08
1	20	12	9	18	19	13
2	2	4	8	8	5	10
3	1	1	2	1	0	0



[B: 教育全般に関する質問]

○有明高専専攻科における一般教育はどうでしたか。[満足度]

91	80	100	80	86	100	100	3.0
M	H14	H15	H16	H17	H18	H19	
1	1	2	1	2	0	2	
2	3	2	3	4	4	2	
3	1	0	1	1	0	0	
4	0	0	0	0	0	0	

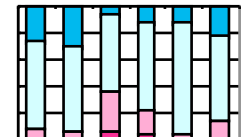
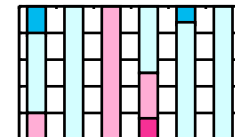
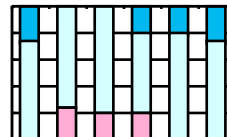
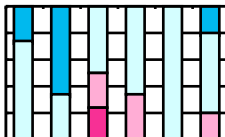
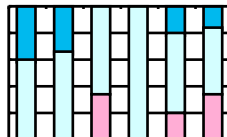
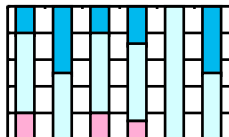
86	100	100	67	100	80	67	-5.5
E	H14	H15	H16	H17	H18	H19	
1	2	1	0	0	1	1	
2	3	2	2	6	3	3	
3	0	0	1	0	1	2	
4	0	0	0	0	0	0	

83	100	100	50	67	100	80	-2.4
I	H14	H15	H16	H17	H18	H19	
1	1	2	0	0	0	1	
2	3	1	2	2	2	3	
3	0	0	1	1	0	1	
4	0	0	1	0	0	0	

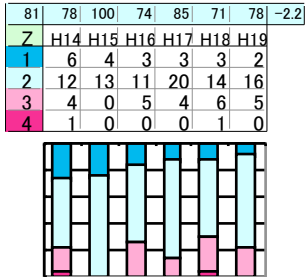
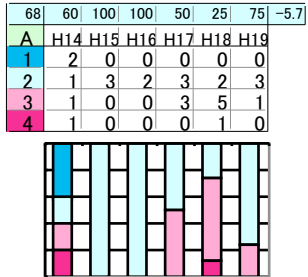
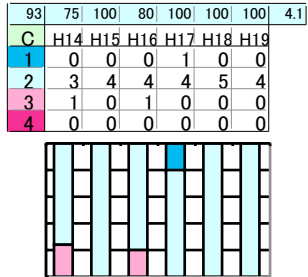
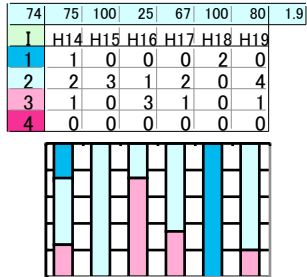
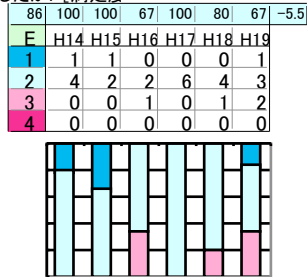
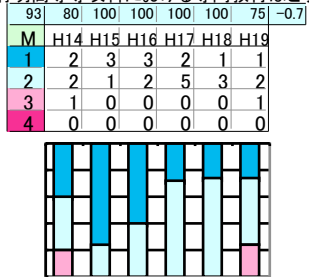
89	100	75	80	80	100	100	2.1
C	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	1	1	
2	3	3	4	3	4	3	
3	0	1	1	1	0	0	
4	0	0	0	0	0	0	

72	80	100	0	50	100	100	4.3
A	H14	H15	H16	H17	H18	H19	
1	1	0	0	0	1	0	
2	3	3	0	3	7	4	
3	1	0	2	2	0	0	
4	0	0	0	1	0	0	

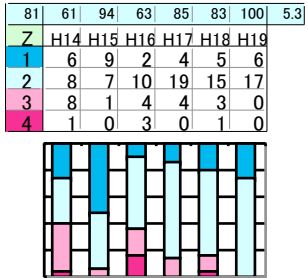
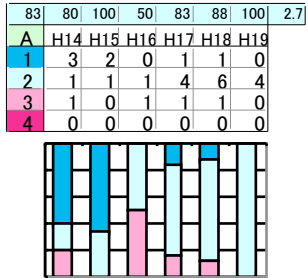
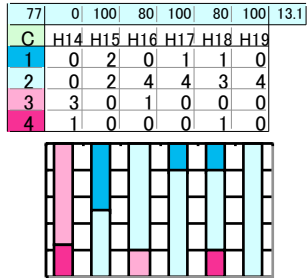
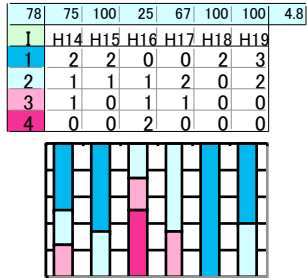
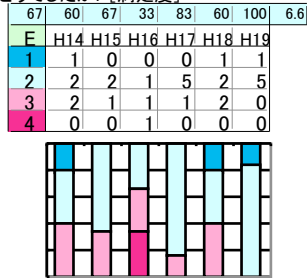
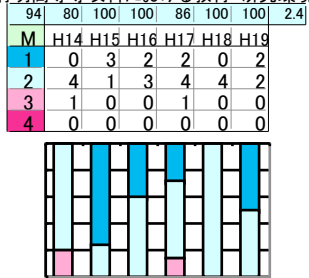
85	91	94	63	78	96	87	-0.1
Z	H14	H15	H16	H17	H18	H19	
1	6	5	1	3	3	5	
2	15	11	11	18	20	15	
3	2	1	6	5	1	3	
4	0	0	1	1	0	0	



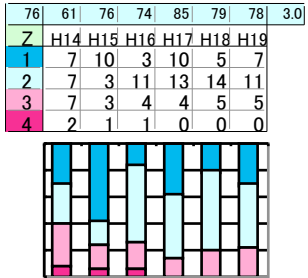
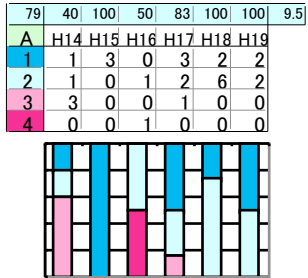
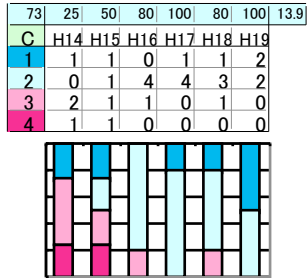
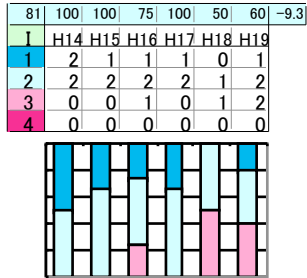
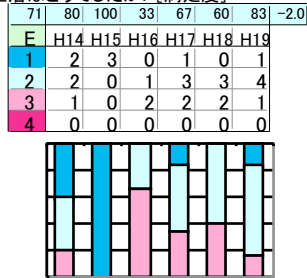
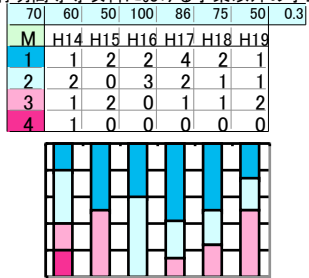
○有明高専専攻科における専門教育はどうでしたか。〔満足度〕



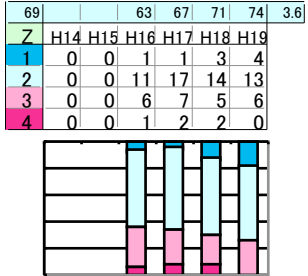
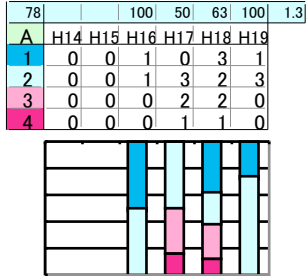
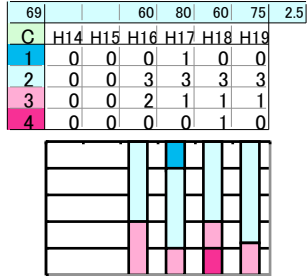
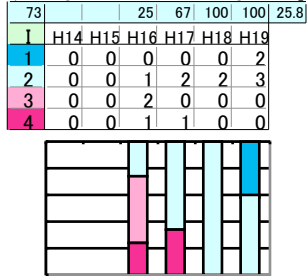
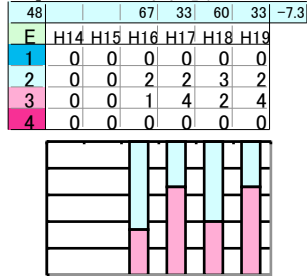
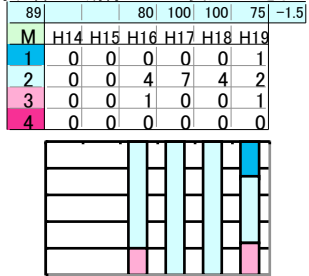
○有明高専専攻科における教育・研究環境はどうでしたか。〔満足度〕



○有明高専専攻科における学業以外の学生生活はどうでしたか。〔満足度〕



○専攻科では期待していた実力がつきましたか。〔1=ついた／2=おおむねついた／3=あまりつかなかった／4=全くつかなかった〕

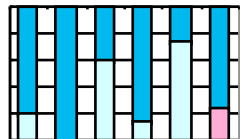


【C: 科目教育に関する質問】

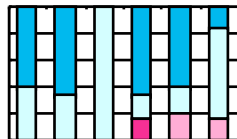
※[時間数]は、.1増やす 2そのまま 3減らす
ただし、03のみ、1もっと増やす 2少し増やす 3少し減らす 4もっと減らす

○一般科目(英語, 日本語, 社会科目)[必要性]

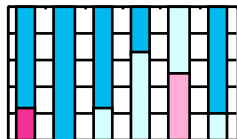
96	100	100	100	100	100	75	-3.6
M	H14	H15	H16	H17	H18	H19	
1	4	4	2	6	1	3	
2	1	0	3	1	3	0	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



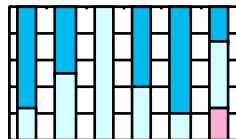
91	100	100	100	83	80	83	-4.6
E	H14	H15	H16	H17	H18	H19	
1	3	2	0	4	3	1	
2	2	1	3	1	1	4	
3	0	0	0	0	1	1	
4	0	0	0	1	0	0	



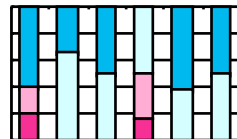
88	75	100	100	100	50	100	-0.7
I	H14	H15	H16	H17	H18	H19	
1	3	3	3	1	0	4	
2	0	0	1	2	1	1	
3	0	0	0	0	1	0	
4	1	0	0	0	0	0	



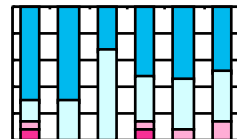
96	100	100	100	100	100	75	-3.6
C	H14	H15	H16	H17	H18	H19	
1	3	2	0	3	4	1	
2	1	2	5	2	1	2	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



85	60	100	100	50	100	100	4.3
A	H14	H15	H16	H17	H18	H19	
1	3	1	1	0	5	2	
2	0	2	1	3	3	2	
3	1	0	0	2	0	0	
4	1	0	0	1	0	0	

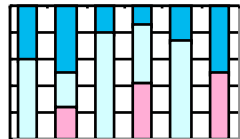


92	87	100	100	85	92	87	-1.1
Z	H14	H15	H16	H17	H18	H19	
1	16	12	6	14	13	11	
2	4	5	13	9	9	9	
3	1	0	0	2	2	3	
4	2	0	0	2	0	0	

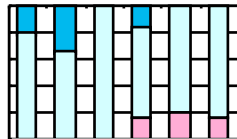


○一般科目(英語, 日本語, 社会科目)[教育実状]

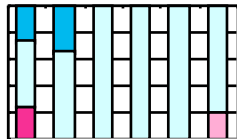
80	100	75	100	57	100	50	-6.2
M	H14	H15	H16	H17	H18	H19	
1	2	2	1	1	1	2	
2	3	1	4	3	3	0	
3	0	1	0	3	0	2	
4	3	0	0	0	0	0	



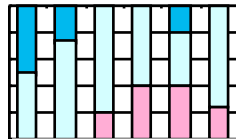
91	100	100	100	83	80	83	-4.6
E	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	0	0	
2	4	2	3	4	4	5	
3	0	0	0	1	1	1	
4	0	0	0	0	1	0	



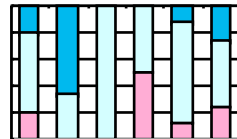
93	75	100	100	100	100	80	0.7
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	0	0	
2	2	2	4	3	2	4	
3	0	0	0	0	0	1	
4	1	0	0	0	0	0	



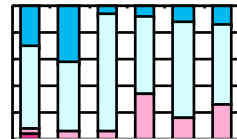
79	100	100	80	60	60	75	-7.6
C	H14	H15	H16	H17	H18	H19	
1	2	1	0	0	1	0	
2	2	3	4	3	2	3	
3	0	0	1	2	2	1	
4	0	0	0	0	0	0	



82	80	100	100	50	88	75	-3.2
A	H14	H15	H16	H17	H18	H19	
1	1	2	0	0	1	1	
2	3	1	2	3	6	2	
3	1	0	0	3	1	1	
4	0	0	0	0	0	0	

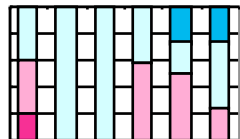


84	91	94	95	67	83	74	-4.2
Z	H14	H15	H16	H17	H18	H19	
1	7	7	1	2	3	3	
2	14	9	17	16	17	14	
3	1	1	1	9	4	6	
4	1	0	0	0	0	0	

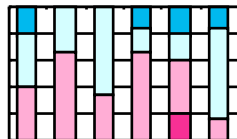


○一般科目(英語, 日本語, 社会科目)[到達度]

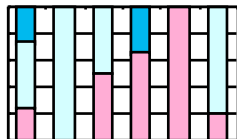
68	40	100	100	43	50	75	-0.9
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	2	4	5	3	1	2	
3	2	0	0	4	2	1	
4	1	0	0	0	0	0	



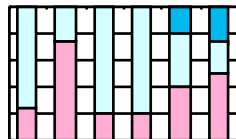
53	60	33	67	33	40	83	3.0
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	1	1	
2	2	1	2	1	1	4	
3	2	2	1	4	2	1	
4	0	0	0	0	1	0	



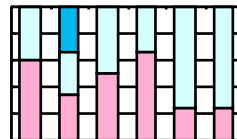
56	75	100	50	33	0	80	-8.3
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	0	
2	2	3	2	0	0	4	
3	1	0	2	2	2	1	
4	0	0	0	0	0	0	



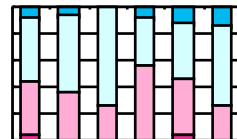
62	75	25	80	80	60	50	-0.6
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	3	1	4	4	2	1	
3	1	3	1	1	2	2	
4	0	0	0	0	0	0	



57	40	67	50	33	75	75	5.2
A	H14	H15	H16	H17	H18	H19	
1	0	1	0	0	0	0	
2	2	1	1	2	6	3	
3	3	1	1	4	2	1	
4	0	0	0	0	0	0	

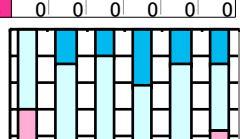


61	57	65	74	44	54	74	0.7
Z	H14	H15	H16	H17	H18	H19	
1	2	1	0	2	3	3	
2	11	10	14	10	10	14	
3	9	6	5	15	10	6	
4	1	0	0	0	1	0	

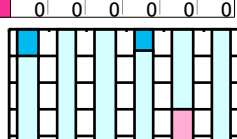


○一般科目(英語, 日本語, 社会科目)[時間数]

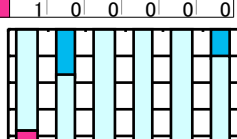
28	25	20	43	25	25	0.5	
M	H14	H15	H16	H17	H18	H19	
1	0	1	1	3	1	1	
2	3	3	4	3	3	2	
3	2	0	0	1	0	1	
4	0	0	0	0	0	0	



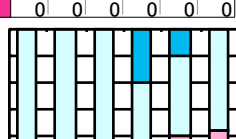
3	0	0	17	0	0	0.0	
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	0	
2	4	3	3	4	3	6	
3	0	0	0	1	2	0	
4	0	0	0	0	0	0	



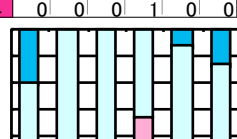
11	33	0	0	0	20	-2.7	
I	H14	H15	H16	H17	H18	H19	
1	0	1	0	0	0	1	
2	3	2	4	3	2	4	
3	0	0	0	0	0	0	
4	1	0	0	0	0	0	



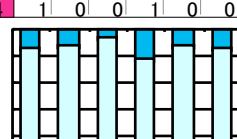
12	0	0	40	20	0	2.0	
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	2	1	0	
2	4	4	5	3	3	3	
3	0	0	0	0	1	1	
4	0	0	0	0	0	0	



8	0	0	0	13	25	6.3	
A	H14	H15	H16	H17	H18	H19	
1	2	0	0	0	1	1	
2	3	3	2	4	6	3	
3	0	0	0	1	1	0	
4	0	0	0	1	0	0	

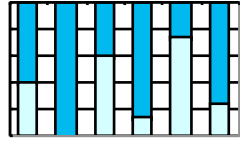


13	12	5	22	13	13	1.0	
Z	H14	H15	H16	H17	H18	H19	
1	3	2	1	6	3	3	
2	17	15	18	17	17	18	
3	2	0	0	3	4	2	
4	1	0	0	1	0	0	

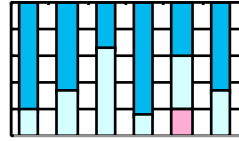


○専門基礎科目(数学, 物理, 化学, 環境科学) [必要性]

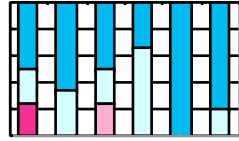
100	100	100	100	100	100	100	0.0
M	H14	H15	H16	H17	H18	H19	
1	3	4	2	6	1	3	
2	2	0	3	1	3	1	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



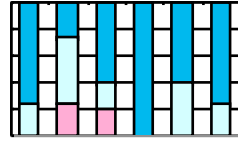
97	100	100	100	100	80	100	-1.7
E	H14	H15	H16	H17	H18	H19	
1	4	2	1	5	2	4	
2	1	1	2	1	2	2	
3	0	0	0	0	1	0	
4	0	0	0	0	0	0	



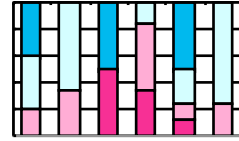
92	75	100	75	100	100	100	4.3
I	H14	H15	H16	H17	H18	H19	
1	2	2	2	1	2	4	
2	1	1	1	2	0	1	
3	0	0	1	0	0	0	
4	1	0	0	0	0	0	



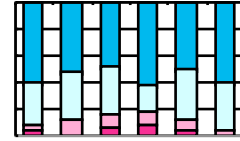
93	100	75	80	100	100	100	2.7
C	H14	H15	H16	H17	H18	H19	
1	3	1	3	5	3	3	
2	1	2	1	0	2	1	
3	0	1	1	0	0	0	
4	0	0	0	0	0	0	



61	80	67	50	17	75	75	-1.0
A	H14	H15	H16	H17	H18	H19	
1	2	0	1	0	4	0	
2	2	2	0	1	2	3	
3	1	1	0	3	1	1	
4	0	0	1	2	1	0	

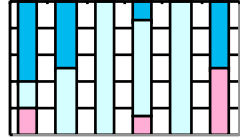


88	91	88	84	81	88	96	0.5
Z	H14	H15	H16	H17	H18	H19	
1	14	9	9	17	12	14	
2	7	6	7	5	9	8	
3	1	2	2	3	2	1	
4	1	0	1	2	1	0	

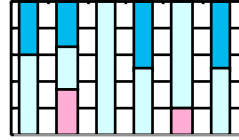


○専門基礎科目(数学, 物理, 化学, 環境科学) [教育実状]

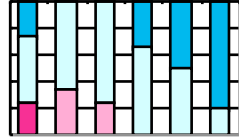
86	80	100	100	86	100	50	-4.7
M	H14	H15	H16	H17	H18	H19	
1	3	2	0	1	0	2	
2	1	2	5	5	4	0	
3	1	0	0	1	0	2	
4	0	0	0	0	0	0	



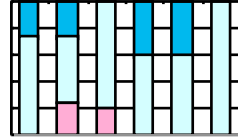
91	100	67	100	100	80	100	1.1
E	H14	H15	H16	H17	H18	H19	
1	2	1	0	3	0	3	
2	3	1	3	3	4	3	
3	0	1	0	0	1	0	
4	0	0	0	0	0	0	



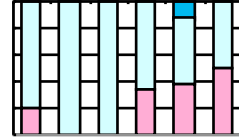
86	75	67	75	100	100	100	7.1
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	1	4	
2	2	2	3	2	1	1	
3	0	1	1	0	0	0	
4	1	0	0	0	0	0	



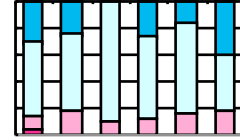
93	100	75	80	100	100	100	2.7
C	H14	H15	H16	H17	H18	H19	
1	1	1	0	2	2	0	
2	3	2	4	3	3	4	
3	0	1	1	0	0	0	
4	0	0	0	0	0	0	



77	80	100	100	67	63	50	-8.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	4	3	2	4	4	2	
3	1	0	0	2	3	2	
4	0	0	0	0	0	0	

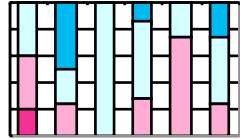


86	87	82	89	89	83	83	-0.8
Z	H14	H15	H16	H17	H18	H19	
1	7	4	0	7	4	9	
2	13	10	17	17	16	10	
3	2	3	2	3	4	4	
4	1	0	0	0	0	0	

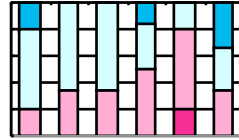


○専門基礎科目(数学, 物理, 化学, 環境科学) [到達度]

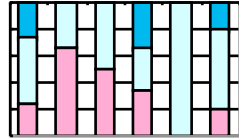
64	40	75	100	71	25	75	-0.1
M	H14	H15	H16	H17	H18	H19	
1	0	2	0	1	0	1	
2	2	1	5	4	1	2	
3	2	1	0	2	3	1	
4	1	0	0	0	0	0	



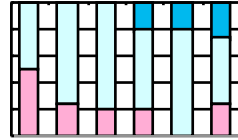
58	80	67	67	50	20	67	-6.4
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	2	
2	3	2	2	2	1	2	
3	1	1	1	3	3	2	
4	0	0	0	0	1	0	



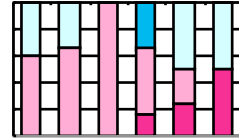
68	75	33	50	67	100	80	6.9
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	1	
2	2	1	2	1	2	3	
3	1	2	2	1	0	1	
4	0	0	0	0	0	0	



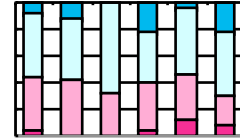
77	50	75	80	80	100	75	5.7
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	1	1	
2	2	3	4	3	4	2	
3	2	1	1	1	0	1	
4	0	0	0	0	0	0	



34	40	33	0	33	50	50	3.8
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	2	0	0	
2	2	1	0	0	4	2	
3	3	2	2	3	2	0	
4	0	0	0	1	2	2	

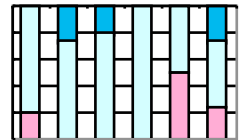


61	57	59	68	59	54	70	1.2
Z	H14	H15	H16	H17	H18	H19	
1	2	2	0	6	1	5	
2	11	8	13	10	12	11	
3	9	7	6	10	8	5	
4	1	0	0	1	3	2	

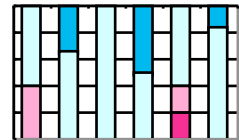


○専門基礎科目(数学, 物理, 化学, 環境科学) [時間数]

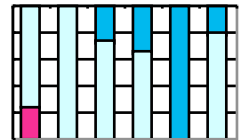
14	25	20	0	0	25	-2.0	
M	H14	H15	H16	H17	H18	H19	
1	0	1	1	0	0	1	
2	4	3	4	7	2	2	
3	1	0	0	0	2	1	
4	0	0	0	0	0	0	



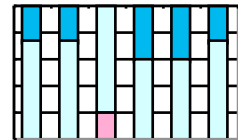
20	33	0	50	0	17	-3.3	
E	H14	H15	H16	H17	H18	H19	
1	0	1	0	3	0	1	
2	3	2	3	3	3	5	
3	2	0	0	0	1	0	
4	0	0	0	0	1	0	



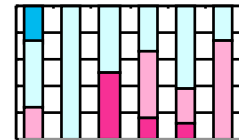
36	0	25	33	100	20	11.5	
I	H14	H15	H16	H17	H18	H19	
1	0	0	1	1	2	1	
2	3	3	3	2	0	4	
3	0	0	0	0	0	0	
4	1	0	0	0	0	0	



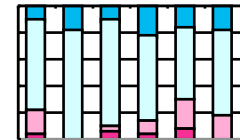
26	25	0	40	40	25	4.0	
C	H14	H15	H16	H17	H18	H19	
1	1	1	0	2	2	1	
2	3	3	4	3	3	3	
3	0	0	1	0	0	0	
4	0	0	0	0	0	0	



0	0	0	0	0	0	0.0	
A	H14	H15	H16	H17	H18	H19	
1	1	0	0	0	0	0	
2	2	3	1	2	5	1	
3	1	0	0	3	2	3	
4	0	0	1	1	1	0	

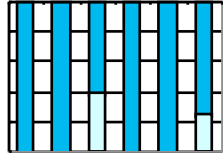


17	18	11	22	17	17	0.6	
Z	H14	H15	H16	H17	H18	H19	
1	2	3	2	6	4	4	
2	15	14	15	17	13	15	
3	4	0	1	3	5	4	
4	1	0	1	1	2	0	

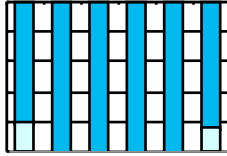


○特別研究[必要性]

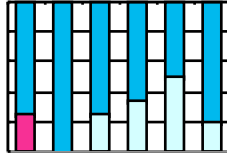
100	100	100	100	100	100	100	0.0
M	H14	H15	H16	H17	H18	H19	
1	5	4	3	7	4	3	
2	0	0	2	0	0	1	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



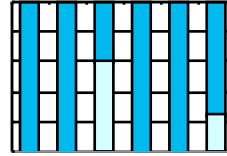
100	100	100	100	100	100	100	0.0
E	H14	H15	H16	H17	H18	H19	
1	4	3	3	5	5	5	
2	1	0	0	0	0	1	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



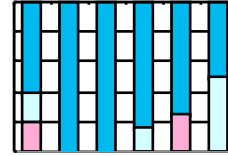
96	75	100	100	100	100	100	3.6
I	H14	H15	H16	H17	H18	H19	
1	3	3	3	2	1	4	
2	0	0	1	1	1	1	
3	0	0	0	0	0	0	
4	1	0	0	0	0	0	



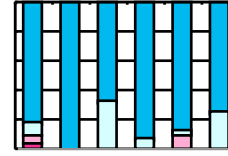
100	100	100	100	100	100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	4	4	2	5	5	3	
2	0	0	3	0	0	1	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



93	80	100	100	100	75	100	0.7
A	H14	H15	H16	H17	H18	H19	
1	3	3	1	5	6	2	
2	1	0	0	1	0	2	
3	1	0	0	0	2	0	
4	0	0	0	0	0	0	

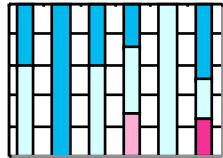


97	91	100	100	100	92	100	0.5
Z	H14	H15	H16	H17	H18	H19	
1	19	17	12	24	21	17	
2	2	0	6	2	1	6	
3	1	0	0	0	2	0	
4	1	0	0	0	0	0	

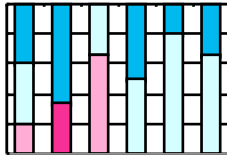


○特別研究[教育実状]

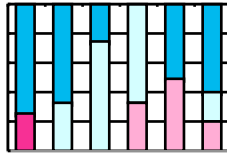
91	100	100	100	71	100	75	-4.4
M	H14	H15	H16	H17	H18	H19	
1	2	4	2	2	0	2	
2	3	0	3	3	4	1	
3	0	0	0	2	0	0	
4	0	0	0	0	0	1	



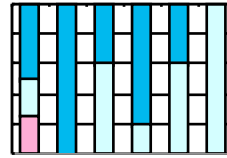
80	80	67	33	100	100	100	7.6
E	H14	H15	H16	H17	H18	H19	
1	2	2	0	3	1	2	
2	2	0	1	3	4	4	
3	1	0	2	0	0	0	
4	0	1	0	0	0	0	



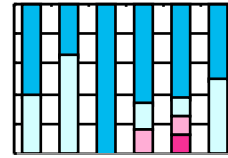
79	75	100	100	67	50	80	-4.5
I	H14	H15	H16	H17	H18	H19	
1	3	2	1	0	1	3	
2	0	1	3	2	0	1	
3	0	0	0	1	1	1	
4	1	0	0	0	0	0	



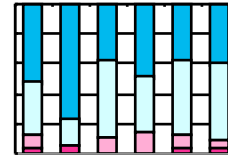
96	75	100	100	100	100	100	3.6
C	H14	H15	H16	H17	H18	H19	
1	2	4	2	4	2	0	
2	1	0	3	1	3	4	
3	1	0	0	0	0	0	
4	0	0	0	0	0	0	



93	100	100	100	83	75	100	-2.6
A	H14	H15	H16	H17	H18	H19	
1	3	1	2	4	5	2	
2	2	2	0	1	1	2	
3	0	0	0	1	1	0	
4	0	0	0	0	1	0	

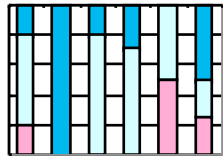


89	87	94	89	85	88	91	-0.1
Z	H14	H15	H16	H17	H18	H19	
1	12	13	7	13	9	9	
2	8	3	10	10	12	12	
3	2	0	2	4	2	1	
4	1	1	0	0	1	1	

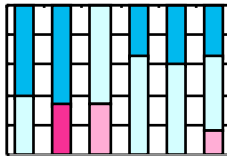


○特別研究[到達度]

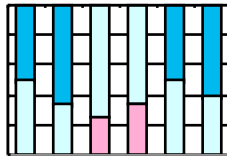
84	80	100	100	100	50	75	-5.0
M	H14	H15	H16	H17	H18	H19	
1	1	4	1	2	0	2	
2	3	0	4	5	2	1	
3	1	0	0	0	2	1	
4	0	0	0	0	0	0	



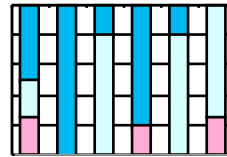
86	100	67	67	100	100	83	1.4
E	H14	H15	H16	H17	H18	H19	
1	3	2	0	2	2	2	
2	2	0	2	4	3	3	
3	0	0	1	0	0	1	
4	0	1	0	0	0	0	



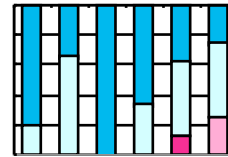
90	100	100	75	67	100	100	-0.2
I	H14	H15	H16	H17	H18	H19	
1	2	2	0	0	1	3	
2	2	1	3	2	1	2	
3	0	0	1	1	0	0	
4	0	0	0	0	0	0	



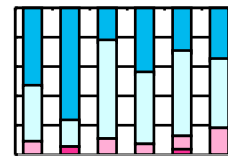
88	75	100	100	80	100	75	-0.6
C	H14	H15	H16	H17	H18	H19	
1	2	4	1	4	1	0	
2	1	0	4	0	4	3	
3	1	0	0	1	0	1	
4	0	0	0	0	0	0	



94	100	100	100	100	88	75	-4.6
A	H14	H15	H16	H17	H18	H19	
1	4	1	2	4	3	1	
2	1	2	0	2	4	2	
3	0	0	0	0	0	1	
4	0	0	0	0	1	0	

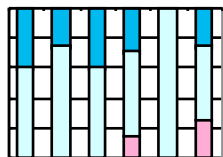


90	91	94	89	93	88	83	-1.7
Z	H14	H15	H16	H17	H18	H19	
1	12	13	4	12	7	8	
2	9	3	13	13	14	11	
3	2	0	2	2	2	4	
4	0	1	0	0	1	0	

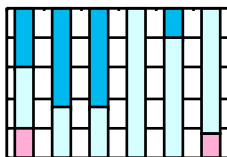


○特別研究[時間数]

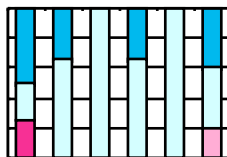
24	25	40	29	0	25	-4.0	
68	75	60	57	100	50	-1.0	
M	H14	H15	H16	H17	H18	H19	
1	2	1	2	2	0	1	
2	3	3	3	4	4	2	
3	0	0	0	1	0	1	
4	0	0	0	0	0	0	



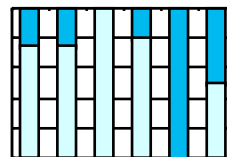
31	67	67	0	20	0	-18.0	
66	33	33	100	80	83	14.7	
E	H14	H15	H16	H17	H18	H19	
1	2	2	2	0	1	0	
2	2	1	1	6	4	5	
3	1	0	0	0	0	1	
4	0	0	0	0	0	0	



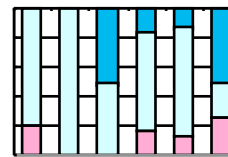
21	33	0	33	0	40	1.3	
75	67	100	67	100	40	-5.3	
I	H14	H15	H16	H17	H18	H19	
1	2	1	0	1	0	2	
2	2	2	4	2	2	2	
3	0	0	0	0	0	1	
4	1	0	0	0	0	0	



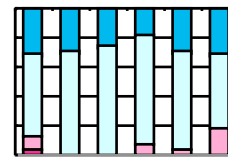
39	25	0	20	100	50	15.0	
61	75	100	80	0	50	-15.0	
C	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	5	2	
2	3	3	5	4	0	2	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



26	0	50	17	13	50	6.3	
63	100	50	67	75	25	-12.5	
A	H14	H15	H16	H17	H18	H19	
1	0	0	1	1	1	2	
2	4	3	1	4	6	1	
3	1	0	0	1	1	1	
4	0	0	0	0	0	0	

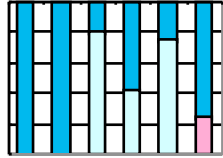


27	29	26	19	29	30	0.5	
67	71	74	74	67	52	-4.4	
Z	H14	H15	H16	H17	H18	H19	
1	7	5	5	5	7	7	
2	13	12	14	20	16	12	
3	2	0	0	2	1	4	
4	1	0	0	0	0	0	

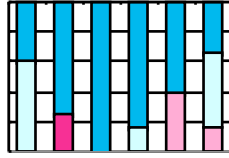


○技術英語[必要性]

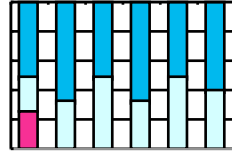
96	100	100	100	100	75	-3.6
M	H14	H15	H16	H17	H18	H19
1	5	4	1	4	1	3
2	0	0	4	3	3	0
3	0	0	0	0	0	1
4	0	0	0	0	0	0



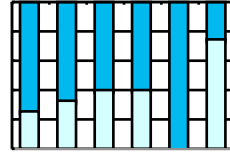
86	100	75	100	100	60	83	-3.7
E	H14	H15	H16	H17	H18	H19	
1	2	3	3	5	3	2	
2	3	0	0	1	0	3	
3	0	0	0	0	2	1	
4	0	1	0	0	0	0	



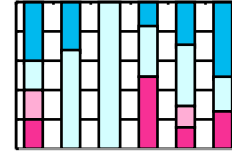
96	75	100	100	100	100	100	3.6
I	H14	H15	H16	H17	H18	H19	
1	2	2	2	2	1	3	
2	1	1	2	1	1	2	
3	0	0	0	0	0	0	
4	1	0	0	0	0	0	



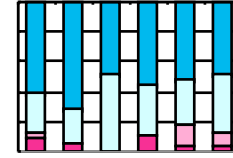
100	100	100	100	100	100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	3	2	3	3	5	1	
2	1	1	2	2	0	3	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



76	60	100	100	50	71	75	-1.7
A	H14	H15	H16	H17	H18	H19	
1	2	1	0	1	2	2	
2	1	2	2	2	3	1	
3	1	0	0	0	1	0	
4	1	0	0	3	1	1	

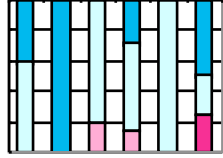


90	87	94	100	89	83	87	-1.3
Z	H14	H15	H16	H17	H18	H19	
1	14	12	9	15	12	11	
2	6	4	10	9	7	9	
3	1	0	0	0	3	2	
4	2	1	0	3	1	1	

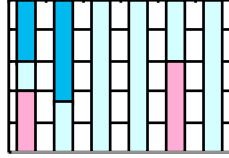


○技術英語[教育実状]

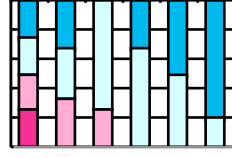
90	100	100	80	86	100	75	-3.4
M	H14	H15	H16	H17	H18	H19	
1	2	4	0	2	0	2	
2	3	0	4	4	4	1	
3	0	0	1	1	0	0	
4	0	0	0	0	0	1	



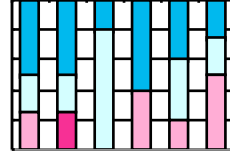
83	60	100	100	100	40	100	0.6
E	H14	H15	H16	H17	H18	H19	
1	2	2	0	0	0	0	
2	1	1	3	6	2	6	
3	2	0	0	0	3	0	
4	0	0	0	0	0	0	



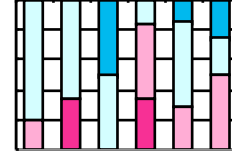
82	50	67	75	100	100	100	10.7
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	1	4	
2	1	1	3	2	1	1	
3	1	1	1	0	0	0	
4	1	0	0	0	0	0	



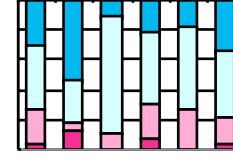
73	75	75	100	60	80	50	-4.3
C	H14	H15	H16	H17	H18	H19	
1	2	2	1	3	2	1	
2	1	1	4	0	2	1	
3	1	0	0	2	1	2	
4	0	1	0	0	0	0	



64	80	67	100	17	71	50	-6.3
A	H14	H15	H16	H17	H18	H19	
1	0	0	1	0	1	1	
2	4	2	1	1	4	1	
3	1	0	0	3	2	2	
4	0	1	0	2	0	0	

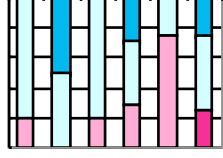


78	74	82	89	70	74	78	-0.6
Z	H14	H15	H16	H17	H18	H19	
1	7	9	2	6	4	8	
2	10	5	15	13	13	10	
3	5	1	2	6	6	4	
4	1	2	0	2	0	1	



○技術英語[到達度]

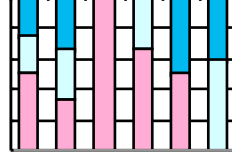
72	80	100	80	71	25	75	-7.4
M	H14	H15	H16	H17	H18	H19	
1	0	2	0	2	0	1	
2	4	2	4	3	1	2	
3	1	0	1	2	3	0	
4	0	0	0	0	0	1	



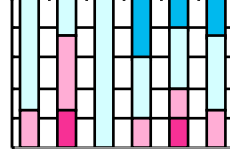
63	60	67	100	50	20	83	-2.1
E	H14	H15	H16	H17	H18	H19	
1	2	1	0	0	0	1	
2	1	1	3	3	1	4	
3	2	1	0	2	3	1	
4	0	0	0	1	1	0	



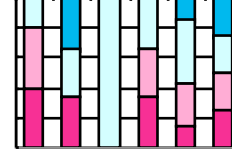
50	50	67	0	33	50	100	6.7
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	1	2	
2	1	1	0	1	0	3	
3	2	1	4	2	1	0	
4	0	0	0	0	0	0	



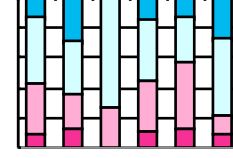
69	75	25	100	80	60	75	2.4
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	2	1	1	
2	3	1	5	2	2	2	
3	1	2	0	1	1	1	
4	0	1	0	0	1	0	



55	20	67	100	33	57	50	1.6
A	H14	H15	H16	H17	H18	H19	
1	0	1	0	0	1	1	
2	1	1	2	2	3	1	
3	2	0	0	2	2	1	
4	2	1	0	2	1	1	

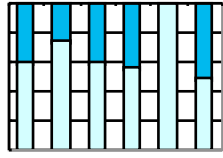


62	57	65	74	56	43	78	0.8
Z	H14	H15	H16	H17	H18	H19	
1	3	5	0	4	3	6	
2	10	6	14	11	7	12	
3	8	4	5	9	10	3	
4	2	2	0	3	3	2	

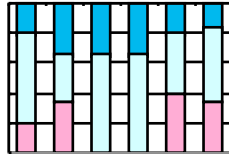


○技術英語[時間数]

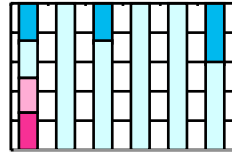
32	25	40	43	0	50	1.0
68	75	60	57	100	50	-1.0
M	H14	H15	H16	H17	H18	H19
1	2	1	2	3	0	2
2	3	3	3	4	4	2
3	0	0	0	0	0	0
4	0	0	0	0	0	0



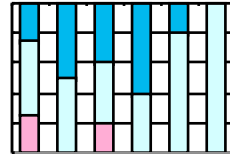
27	33	33	33	20	17	-4.7
51	33	67	67	40	50	0.7
E	H14	H15	H16	H17	H18	H19
1	1	1	1	2	1	1
2	3	1	2	4	2	3
3	1	1	0	0	2	2
4	0	0	0	0	0	0



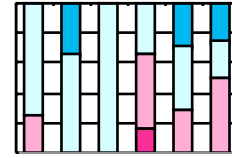
13	0	25	0	0	40	5.5
87	100	75	100	100	60	-5.5
I	H14	H15	H16	H17	H18	H19
1	1	0	1	0	0	2
2	1	3	3	3	2	3
3	1	0	0	0	0	0
4	1	0	0	0	0	0



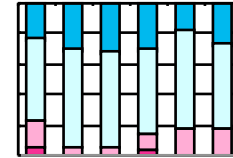
34	50	40	60	20	0	-12.0
62	50	40	40	80	100	14.0
C	H14	H15	H16	H17	H18	H19
1	1	2	2	3	1	0
2	2	2	2	2	4	4
3	1	0	1	0	0	0
4	0	0	0	0	0	0



17	33	0	0	29	25	1.2
54	67	100	33	43	25	-14.0
A	H14	H15	H16	H17	H18	H19
1	0	1	0	0	2	1
2	3	2	2	2	3	1
3	1	0	0	3	2	2
4	0	0	0	1	0	0

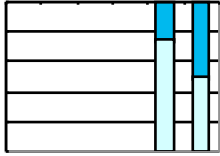


27	29	32	30	17	26	-2.1
61	65	63	56	65	57	-1.4
Z	H14	H15	H16	H17	H18	H19
1	5	5	6	8	4	6
2	12	11	12	15	15	13
3	4	1	1	3	4	4
4	1	0	0	1	0	0

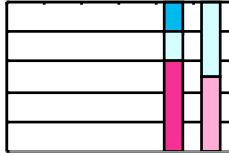


○創造設計合同演習[必要性]

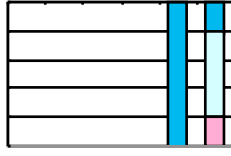
100					100	100	0.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	2	
2	0	0	0	0	3	2	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



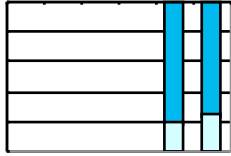
45					40	50	10.0
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	0	0	1	3	
3	0	0	0	0	0	3	
4	0	0	0	0	3	0	



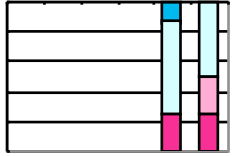
90					100	80	-20.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	1	
2	0	0	0	0	0	3	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



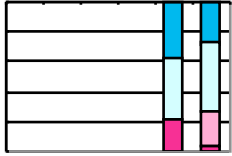
100					100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	4	3	
2	0	0	0	0	1	1	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



63					75	50	-25.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	0	0	5	2	
3	0	0	0	0	0	1	
4	0	0	0	0	2	1	

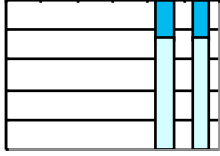


77					79	74	-5.3
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	9	6	
2	0	0	0	0	10	11	
3	0	0	0	0	0	5	
4	0	0	0	0	5	1	

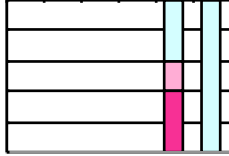


○創造設計合同演習[教育実状]

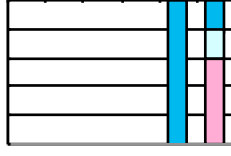
100					100	100	0.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	0	0	0	0	3	3	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



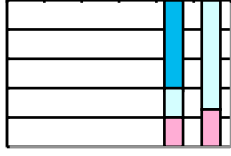
70					40	100	60.0
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	2	6	
3	0	0	0	0	1	0	
4	0	0	0	0	2	0	



70					100	40	-60.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	1	
2	0	0	0	0	0	1	
3	0	0	0	0	0	3	
4	0	0	0	0	0	0	



78					80	75	-5.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	3	0	
2	0	0	0	0	1	3	
3	0	0	0	0	1	1	
4	0	0	0	0	0	0	



75					75	75	0.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	0	0	5	3	
3	0	0	0	0	2	1	
4	0	0	0	0	0	0	

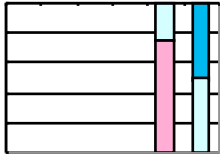


77					75	78	3.3
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	7	2	
2	0	0	0	0	11	16	
3	0	0	0	0	4	5	
4	0	0	0	0	2	0	

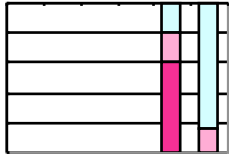


○創造設計合同演習[到達度]

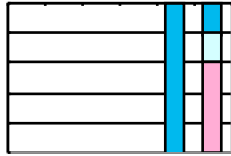
63					25	100	75.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	2	
2	0	0	0	0	1	2	
3	0	0	0	0	3	0	
4	0	0	0	0	0	0	



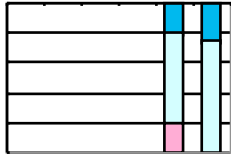
52					20	83	63.3
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	1	5	
3	0	0	0	0	1	1	
4	0	0	0	0	3	0	



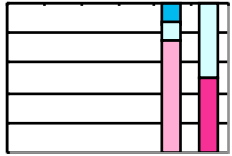
70					100	40	-60.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	1	
2	0	0	0	0	0	1	
3	0	0	0	0	0	3	
4	0	0	0	0	0	0	



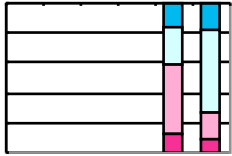
90					80	100	20.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	0	0	0	0	3	3	
3	0	0	0	0	1	0	
4	0	0	0	0	0	0	



38					25	50	25.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	0	0	1	2	
3	0	0	0	0	6	0	
4	0	0	0	0	0	2	

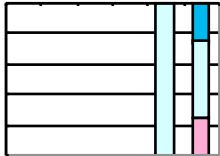


58					42	74	32.2
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	4	4	
2	0	0	0	0	6	13	
3	0	0	0	0	11	4	
4	0	0	0	0	3	2	

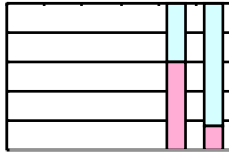


○創造設計合同演習[時間数]

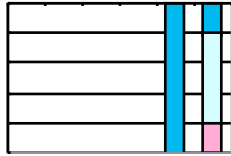
13					0	25	25.0
75					100	50	-50.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	1	
2	0	0	0	0	4	2	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



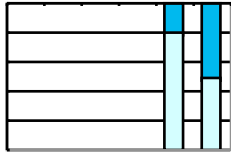
0					0	0	0.0
62					40	83	43.3
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	2	5	
3	0	0	0	0	3	1	
4	0	0	0	0	0	0	



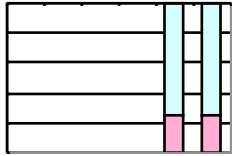
60					100	20	-80.0
30					0	60	60.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	1	
2	0	0	0	0	0	3	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



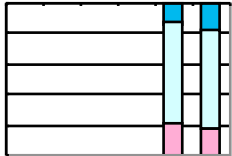
35					20	50	30.0
65					80	50	-30.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	2	
2	0	0	0	0	4	2	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



0					0	0	0.0
75					75	75	0.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	6	3	
3	0	0	0	0	2	1	
4	0	0	0	0	0	0	

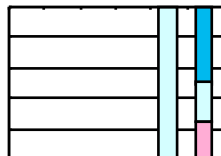


15					13	17	4.9
66					67	65	-1.4
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	3	4	
2	0	0	0	0	16	15	
3	0	0	0	0	5	4	
4	0	0	0	0	0	0	

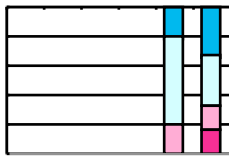


○合同特別実験[必要性]

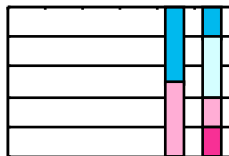
88					100	75	-25.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	2	
2	0	0	0	0	4	1	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



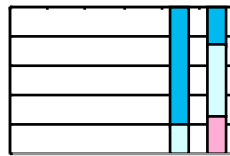
73					80	67	-13.3
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	2	
2	0	0	0	0	3	2	
3	0	0	0	0	1	1	
4	0	0	0	0	0	1	



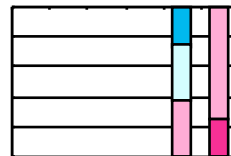
55					50	60	10.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	0	0	0	0	0	2	
3	0	0	0	0	1	1	
4	0	0	0	0	0	1	



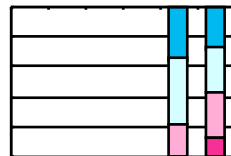
88					100	75	-25.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	4	1	
2	0	0	0	0	1	2	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



31					63	0	-62.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	0	
2	0	0	0	0	3	0	
3	0	0	0	0	3	3	
4	0	0	0	0	0	1	

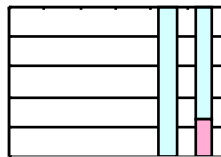


68					79	57	-22.6
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	8	6	
2	0	0	0	0	11	7	
3	0	0	0	0	5	7	
4	0	0	0	0	0	3	



○合同特別実験[教育実状]

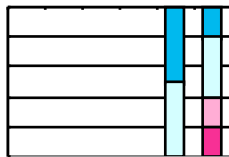
88					100	75	-25.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	4	3	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



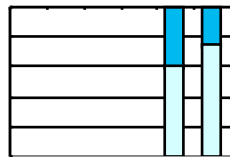
82					80	83	3.3
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	0	0	3	5	
3	0	0	0	0	1	1	
4	0	0	0	0	0	0	



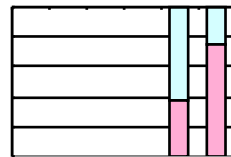
80					100	60	-40.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	0	0	0	0	1	2	
3	0	0	0	0	0	1	
4	0	0	0	0	0	1	



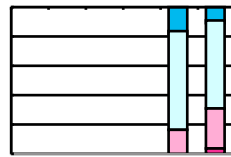
100					100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	1	
2	0	0	0	0	3	3	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



44					63	25	-37.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	5	1	
3	0	0	0	0	3	3	
4	0	0	0	0	0	0	

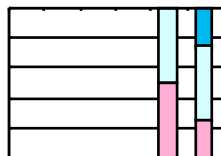


76					83	70	-13.3
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	4	2	
2	0	0	0	0	16	14	
3	0	0	0	0	4	6	
4	0	0	0	0	0	1	



○合同特別実験[到達度]

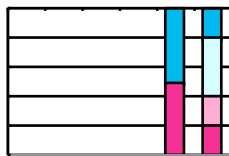
63					50	75	25.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	1	
2	0	0	0	0	2	2	
3	0	0	0	0	2	1	
4	0	0	0	0	0	0	



45					40	50	10.0
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	2	3	
3	0	0	0	0	2	3	
4	0	0	0	0	1	0	



55					50	60	10.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	0	0	0	0	0	2	
3	0	0	0	0	0	1	
4	0	0	0	0	1	1	



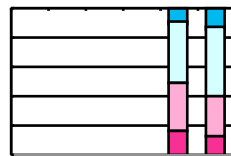
90					80	100	20.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	0	0	0	0	3	3	
3	0	0	0	0	1	0	
4	0	0	0	0	0	0	



31					38	25	-12.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	3	1	
3	0	0	0	0	3	1	
4	0	0	0	0	2	2	

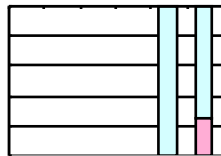


55					50	61	10.9
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	3	
2	0	0	0	0	10	11	
3	0	0	0	0	8	6	
4	0	0	0	0	4	3	

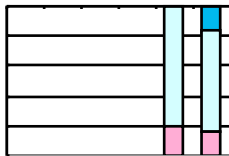


○合同特別実験[時間数]

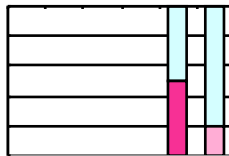
0					0	0	0.0
88					100	75	-25.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	4	3	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



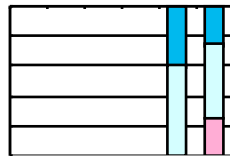
8					0	17	16.7
73					80	67	-13.3
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	1	
2	0	0	0	0	4	4	
3	0	0	0	0	1	1	
4	0	0	0	0	0	0	



0					0	0	0.0
65					50	80	30.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	1	4	
3	0	0	0	0	0	1	
4	0	0	0	0	1	0	



33					40	25	-15.0
55					60	50	-10.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	1	
2	0	0	0	0	3	2	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



0					0	0	0.0
31					63	0	-62.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	5	0	
3	0	0	0	0	3	4	
4	0	0	0	0	0	0	

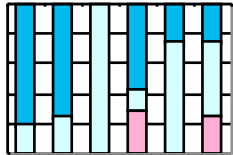


9					8	9	0.4
64					71	57	-14.3
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	2	
2	0	0	0	0	17	13	
3	0	0	0	0	4	8	
4	0	0	0	0	1	0	

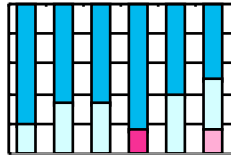


○特別実験[必要性]

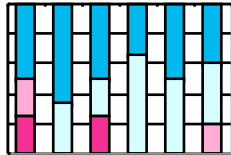
91	100	100	100	71	100	75	-4.4
M	H14	H15	H16	H17	H18	H19	
1	4	3	0	4	1	1	
2	1	1	5	1	3	2	
3	0	0	0	2	0	1	
4	0	0	0	0	0	0	



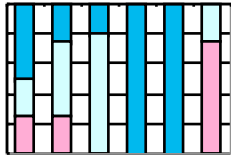
94	100	100	100	83	100	83	-2.9
E	H14	H15	H16	H17	H18	H19	
1	4	2	2	5	3	3	
2	1	1	1	0	2	2	
3	0	0	0	0	0	1	
4	0	0	0	1	0	0	



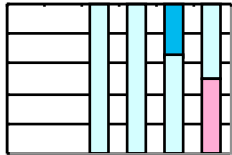
84	50	100	75	100	100	80	5.0
I	H14	H15	H16	H17	H18	H19	
1	2	2	2	1	1	2	
2	0	1	1	2	1	2	
3	1	0	0	0	0	1	
4	1	0	1	0	0	0	



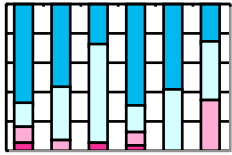
79	75	75	100	100	100	25	-5.0
C	H14	H15	H16	H17	H18	H19	
1	2	1	1	5	5	0	
2	1	2	4	0	0	1	
3	1	1	0	0	0	3	
4	0	0	0	0	0	0	



88			100	100	100	50	-15.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	1	1	2	2	
3	0	0	0	0	0	2	
4	0	0	0	0	0	0	

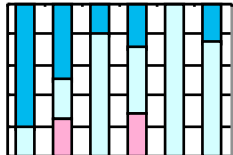


87	83	93	94	86	100	65	-2.2
Z	H14	H15	H16	H17	H18	H19	
1	12	8	5	15	11	6	
2	3	5	12	4	8	9	
3	2	1	0	2	0	8	
4	1	0	1	1	0	0	

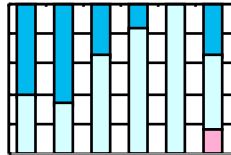


○特別実験[教育実状]

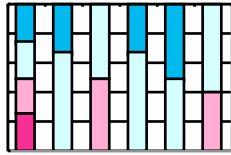
91	100	75	100	71	100	100	1.3
M	H14	H15	H16	H17	H18	H19	
1	4	2	1	2	0	1	
2	1	1	4	3	4	3	
3	0	1	0	2	0	0	
4	0	0	0	0	0	0	



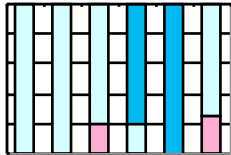
97	100	100	100	100	100	83	-2.4
E	H14	H15	H16	H17	H18	H19	
1	3	2	1	1	0	2	
2	2	1	2	5	5	3	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



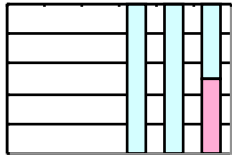
77	50	100	50	100	100	60	2.9
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	1	0	
2	1	2	2	2	1	3	
3	1	0	2	0	0	2	
4	1	0	0	0	0	0	



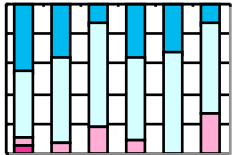
93	100	100	80	100	100	75	-3.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	4	5	0	
2	4	4	4	1	0	3	
3	0	0	1	0	0	1	
4	0	0	0	0	0	0	



83			100	100	50		-25.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	1	3	2	
3	0	0	0	0	0	2	
4	0	0	0	0	0	0	

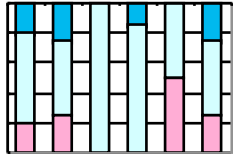


88	89	93	82	91	100	74	-1.3
Z	H14	H15	H16	H17	H18	H19	
1	8	5	2	8	6	3	
2	8	8	12	12	13	14	
3	1	1	3	2	0	6	
4	1	0	0	0	0	0	

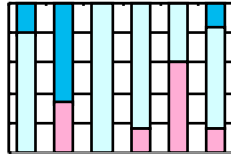


○特別実験[到達度]

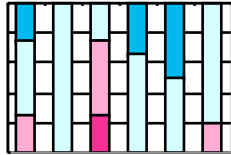
80	80	75	100	100	50	75	-2.9
M	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	0	1	
2	3	2	5	6	2	2	
3	1	1	0	0	2	1	
4	0	0	0	0	0	0	



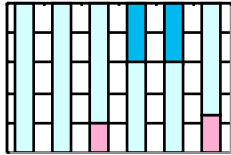
79	100	67	100	83	40	83	-5.1
E	H14	H15	H16	H17	H18	H19	
1	1	2	0	0	0	1	
2	4	0	3	5	2	4	
3	0	1	0	1	3	1	
4	0	0	0	0	0	0	



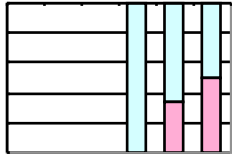
80	75	100	25	100	100	80	2.9
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	1	0	
2	2	3	1	2	1	4	
3	1	0	2	0	0	1	
4	0	0	1	0	0	0	



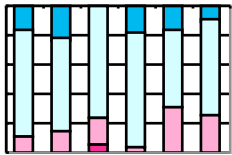
93	100	100	80	100	100	75	-3.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	2	2	0	
2	4	4	4	3	3	3	
3	0	0	1	0	0	1	
4	0	0	0	0	0	0	



72			100	67	50		-25.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	1	2	2	
3	0	0	0	0	1	2	
4	0	0	0	0	0	0	

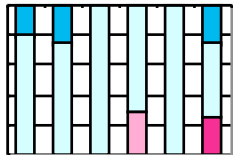


81	89	86	76	95	68	74	-3.1
Z	H14	H15	H16	H17	H18	H19	
1	3	3	0	4	3	2	
2	13	9	13	17	10	15	
3	2	2	3	1	6	6	
4	0	0	1	0	0	0	

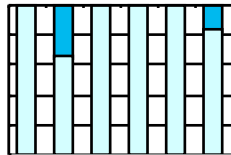


○特別実験[時間数]

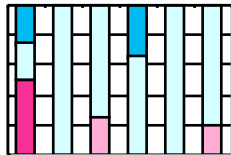
10		25	0	0	0	25	0.0
79		75	100	71	100	50	-5.0
M	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	0	1	
2	4	3	5	5	4	2	
3	0	0	0	2	0	0	
4	0	0	0	0	0	1	



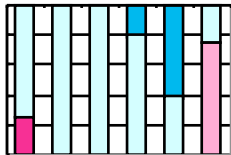
10		33	0	0	0	17	-3.3
90		67	100	100	100	83	3.3
E	H14	H15	H16	H17	H18	H19	
1	0	1	0	0	0	1	
2	5	2	3	6	5	5	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



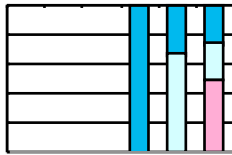
7		0	0	33	0	0	0.0
84		100	75	67	100	80	-1.5
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	0	
2	1	3	3	2	2	4	
3	0	0	1	0	0	1	
4	2	0	0	0	0	0	



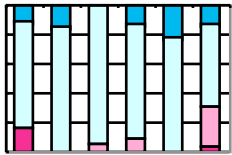
16		0	0	20	60	0	6.0
69		100	100	80	40	25	-21.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	3	0	
2	3	4	5	4	2	1	
3	0	0	0	0	0	3	
4	1	0	0	0	0	0	



53			100	33	25		-37.5
31			0	67	25		12.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	1	1	
2	0	0	0	0	2	1	
3	0	0	0	0	0	2	
4	0	0	0	0	0	0	

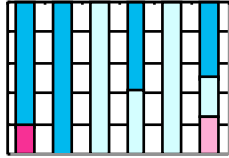


12		14	0	14	21	13	1.9
79		86	94	77	79	57	-7.4
Z	H14	H15	H16	H17	H18	H19	
1	2	2	0	3	4	3	
2	13	12	16	17	15	13	
3	0	0	1	2	0	6	
4	3	0	0	0	0	1	

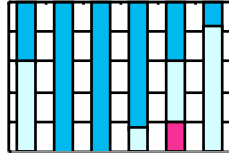


○特別演習[必要性]

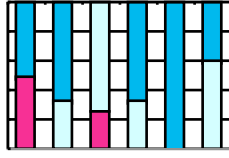
93	80	100	100	100	100	75	-0.7
M	H14	H15	H16	H17	H18	H19	
1	4	4	0	4	0	2	
2	0	0	5	3	2	1	
3	0	0	0	0	0	1	
4	1	0	0	0	0	0	



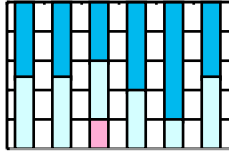
97	100	100	100	100	80	100	-1.7
E	H14	H15	H16	H17	H18	H19	
1	2	3	3	5	2	1	
2	3	0	0	1	2	5	
3	0	0	0	0	0	0	
4	0	0	0	0	1	0	



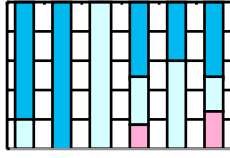
88	50	100	75	100	100	100	7.9
I	H14	H15	H16	H17	H18	H19	
1	2	2	0	2	2	2	
2	0	1	3	1	0	3	
3	0	0	0	0	0	0	
4	2	0	1	0	0	0	



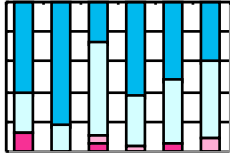
97	100	100	80	100	100	100	0.6
C	H14	H15	H16	H17	H18	H19	
1	2	2	2	3	4	2	
2	2	2	2	2	1	2	
3	0	0	1	0	0	0	
4	0	0	0	0	0	0	



93	100	100	100	83	100	75	-4.0
A	H14	H15	H16	H17	H18	H19	
1	4	3	0	3	2	2	
2	1	0	2	2	3	1	
3	0	0	0	1	0	1	
4	0	0	0	0	0	0	

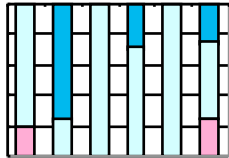


93	87	100	89	96	95	91	0.4
Z	H14	H15	H16	H17	H18	H19	
1	14	14	5	17	10	9	
2	6	3	12	9	8	12	
3	0	0	1	1	0	2	
4	3	0	1	0	1	0	

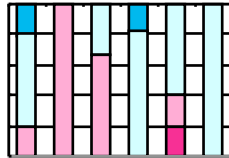


○特別演習[教育実状]

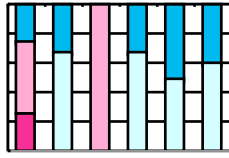
93	80	100	100	100	100	75	-0.7
M	H14	H15	H16	H17	H18	H19	
1	0	3	0	2	0	1	
2	4	1	5	5	2	2	
3	1	0	0	0	0	1	
4	0	0	0	0	0	0	



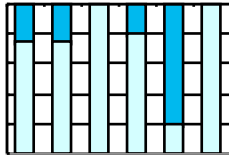
62	80	0	33	100	60	100	9.9
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	0	
2	3	0	1	5	3	6	
3	1	3	2	0	1	0	
4	0	0	0	0	1	0	



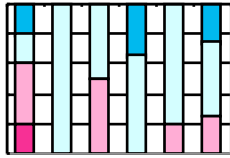
71	25	100	0	100	100	100	13.6
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	1	2	
2	0	2	0	2	1	3	
3	2	0	4	0	0	0	
4	1	0	0	0	0	0	



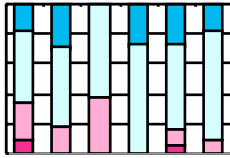
100	100	100	100	100	100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	4	0	
2	3	3	5	4	1	4	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



74	40	100	50	100	80	75	4.7
A	H14	H15	H16	H17	H18	H19	
1	1	0	0	2	0	1	
2	1	3	1	4	4	2	
3	2	0	1	0	1	1	
4	1	0	0	0	0	0	

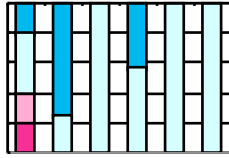


81	65	82	63	100	84	91	4.9
Z	H14	H15	H16	H17	H18	H19	
1	4	5	0	7	5	4	
2	11	9	12	20	11	17	
3	6	3	7	0	2	2	
4	2	0	0	0	1	0	

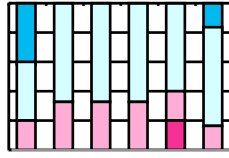


○特別演習[到達度]

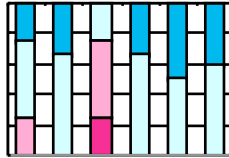
93	60	100	100	100	100	100	5.7
M	H14	H15	H16	H17	H18	H19	
1	1	3	0	3	0	0	
2	2	1	5	4	2	4	
3	1	0	0	0	0	0	
4	1	0	0	0	0	0	



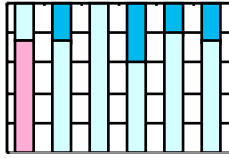
71	80	67	67	67	60	83	-0.1
E	H14	H15	H16	H17	H18	H19	
1	2	0	0	0	0	1	
2	2	2	2	4	3	4	
3	1	1	1	2	1	1	
4	0	0	0	0	1	0	



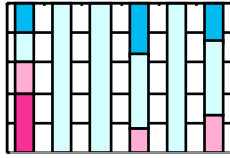
83	75	100	25	100	100	100	5.7
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	1	2	
2	2	2	1	2	1	3	
3	1	0	2	0	0	0	
4	0	0	1	0	0	0	



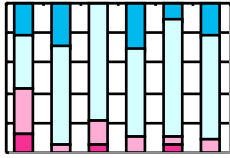
88	25	100	100	100	100	100	10.7
C	H14	H15	H16	H17	H18	H19	
1	0	1	0	2	1	1	
2	1	3	5	3	4	3	
3	3	0	0	0	0	0	
4	0	0	0	0	0	0	



83	40	100	100	83	100	75	4.5
A	H14	H15	H16	H17	H18	H19	
1	1	0	0	2	0	1	
2	1	3	2	3	5	2	
3	1	0	0	1	0	1	
4	2	0	0	0	0	0	

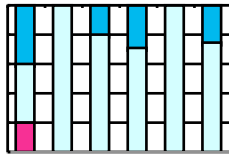


83	57	94	79	89	89	91	4.9
Z	H14	H15	H16	H17	H18	H19	
1	5	5	0	8	2	5	
2	8	11	15	16	15	16	
3	7	1	3	3	1	2	
4	3	0	1	0	1	0	

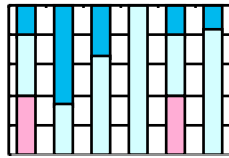


○特別演習[時間数]

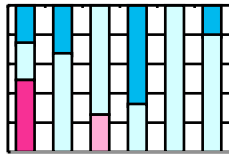
15	0	20	29	0	25	3.0	
85	100	80	71	100	75	-3.0	
M	H14	H15	H16	H17	H18	H19	
1	2	0	1	2	0	1	
2	2	4	4	5	2	3	
3	0	0	0	0	0	0	
4	1	0	0	0	0	0	



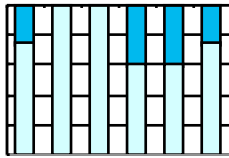
27	67	33	0	20	17	-11.3	
65	33	67	100	40	83	7.3	
E	H14	H15	H16	H17	H18	H19	
1	1	2	1	0	1	1	
2	2	1	2	6	2	5	
3	2	0	0	0	2	0	
4	0	0	0	0	0	0	



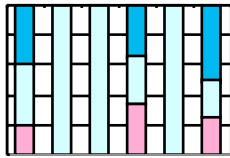
24	33	0	67	0	20	-2.7	
71	67	75	33	100	80	5.2	
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	2	0	1	
2	1	2	3	1	2	4	
3	0	0	1	0	0	0	
4	2	0	0	0	0	0	



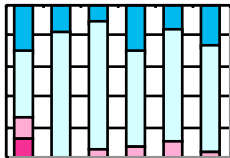
21	0	0	40	40	25	9.0	
79	100	100	60	60	75	-9.0	
C	H14	H15	H16	H17	H18	H19	
1	1	0	0	2	2	1	
2	3	4	5	3	3	3	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



17	0	0	33	0	50	10.0	
72	100	100	33	100	25	-15.0	
A	H14	H15	H16	H17	H18	H19	
1	2	0	0	2	0	2	
2	2	3	2	2	5	1	
3	1	0	0	2	0	1	
4	0	0	0	0	0	0	

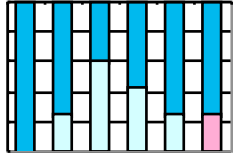


20	18	11	30	16	26	2.2	
75	82	84	63	74	70	-3.6	
Z	H14	H15	H16	H17	H18	H19	
1	7	3	2	8	3	6	
2	10	14	16	17	14	16	
3	3	0	1	2	2	1	
4	3	0	0	0	0	0	

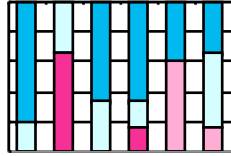


○特別実習[必要性] ※'08以降は、特別実習 I

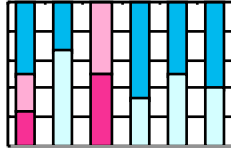
96	100	100	100	100	100	75	-3.6
M	H14	H15	H16	H17	H18	H19	
1	5	3	2	4	3	3	
2	0	1	3	3	1	0	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



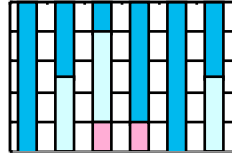
73	100	33	100	83	40	83	-2.3
E	H14	H15	H16	H17	H18	H19	
1	4	0	2	4	2	2	
2	1	1	1	1	0	3	
3	0	0	0	0	3	1	
4	0	2	0	1	0	0	



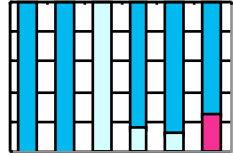
75	50	100	0	100	100	100	10.0
I	H14	H15	H16	H17	H18	H19	
1	2	1	0	2	1	3	
2	0	2	0	1	1	2	
3	1	0	2	0	0	0	
4	1	0	2	0	0	0	



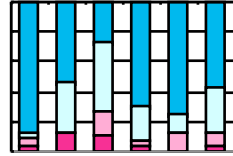
93	100	100	80	80	100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	4	2	1	4	5	2	
2	0	2	3	0	0	2	
3	0	0	1	1	0	0	
4	0	0	0	0	0	0	



96	100	100	100	100	100	75	-3.6
A	H14	H15	H16	H17	H18	H19	
1	5	3	0	5	7	3	
2	0	0	2	1	1	0	
3	0	0	0	0	0	0	
4	0	0	0	0	0	1	

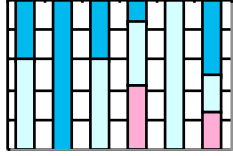


87	91	88	74	93	88	87	-0.1
Z	H14	H15	H16	H17	H18	H19	
1	20	9	5	19	18	13	
2	1	6	9	6	3	7	
3	1	0	3	1	3	2	
4	1	2	2	1	0	1	

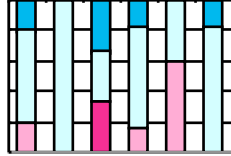


○特別実習[教育実状] ※'08以降は、特別実習 I

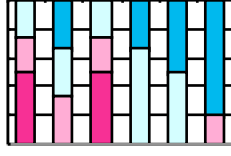
89	100	100	100	57	100	75	-4.8
M	H14	H15	H16	H17	H18	H19	
1	2	4	2	1	0	2	
2	3	0	3	3	4	1	
3	0	0	0	3	0	1	
4	0	0	0	0	0	0	



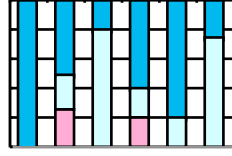
78	80	100	67	83	40	100	-1.8
E	H14	H15	H16	H17	H18	H19	
1	1	0	1	1	0	1	
2	3	3	1	4	2	5	
3	1	0	0	1	3	0	
4	0	0	1	0	0	0	



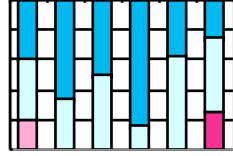
66	25	67	25	100	100	80	12.9
I	H14	H15	H16	H17	H18	H19	
1	0	1	0	1	1	4	
2	1	1	1	2	1	0	
3	1	1	1	0	0	1	
4	2	0	2	0	0	0	



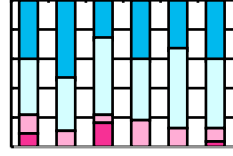
93	100	75	100	80	100	100	1.6
C	H14	H15	H16	H17	H18	H19	
1	4	2	1	3	4	1	
2	0	1	4	1	1	3	
3	0	1	0	1	0	0	
4	0	0	0	0	0	0	



93	80	100	100	100	100	75	-0.7
A	H14	H15	H16	H17	H18	H19	
1	2	2	1	5	3	1	
2	2	1	1	1	5	2	
3	1	0	0	0	0	0	
4	0	0	0	0	0	1	

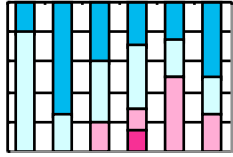


84	78	88	79	81	88	87	1.3
Z	H14	H15	H16	H17	H18	H19	
1	9	9	5	11	8	9	
2	9	6	10	11	13	11	
3	3	2	1	5	3	2	
4	2	0	3	0	0	1	

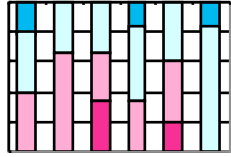


○特別実習[到達度] ※'08以降は、特別実習 I

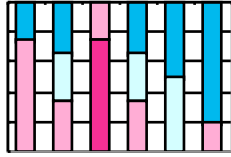
79	100	100	80	71	50	75	-8.1
M	H14	H15	H16	H17	H18	H19	
1	1	3	2	2	1	2	
2	4	1	2	3	1	1	
3	0	0	1	1	2	1	
4	0	0	0	1	0	0	



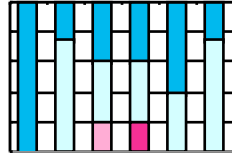
56	60	33	33	67	40	100	7.2
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	1	
2	2	1	1	3	2	5	
3	2	2	1	2	2	0	
4	0	0	1	0	1	0	



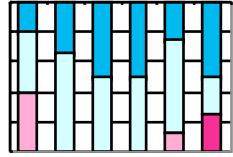
56	25	67	0	67	100	80	12.6
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	1	4	
2	0	1	0	1	1	0	
3	3	1	1	1	0	1	
4	0	0	3	0	0	0	



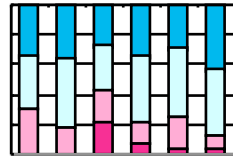
93	100	100	80	80	100	100	0.0
C	H14	H15	H16	H17	H18	H19	
1	4	1	2	2	3	1	
2	0	3	2	2	2	3	
3	0	0	1	0	0	0	
4	0	0	0	1	0	0	



87	60	100	100	100	88	75	1.1
A	H14	H15	H16	H17	H18	H19	
1	1	1	1	3	2	2	
2	2	2	1	3	5	1	
3	2	0	0	0	1	0	
4	0	0	0	0	0	1	

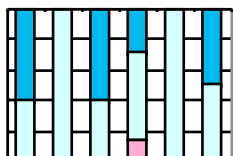


75	70	82	58	78	75	87	2.4
Z	H14	H15	H16	H17	H18	H19	
1	8	6	5	9	7	10	
2	8	8	6	12	11	10	
3	7	3	4	4	5	2	
4	0	0	4	2	1	1	

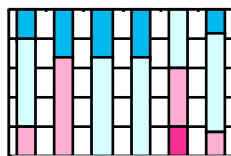


○特別実習[時間数] ※'08以降は、特別実習 I

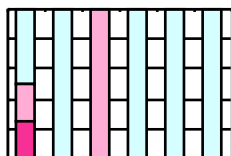
28	0	60	29	0	50	4.0	
M	H14	H15	H16	H17	H18	H19	
1	3	0	3	2	0	2	
2	2	4	2	4	4	2	
3	0	0	0	1	0	0	
4	0	0	0	0	0	0	



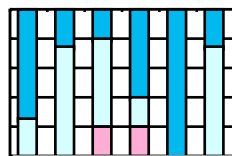
23	33	33	33	0	17	-6.7	
E	H14	H15	H16	H17	H18	H19	
1	1	1	1	2	0	1	
2	3	0	2	4	2	4	
3	1	2	0	0	2	1	
4	0	0	0	0	1	0	



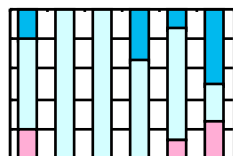
0	0	0	0	0	0	0.0	
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	2	3	0	3	2	5	
3	1	0	4	0	0	0	
4	1	0	0	0	0	0	



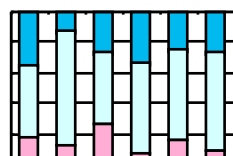
46	25	20	60	100	25	8.0	
C	H14	H15	H16	H17	H18	H19	
1	3	1	1	3	5	1	
2	1	3	3	1	0	3	
3	0	0	1	1	0	0	
4	0	0	0	0	0	0	



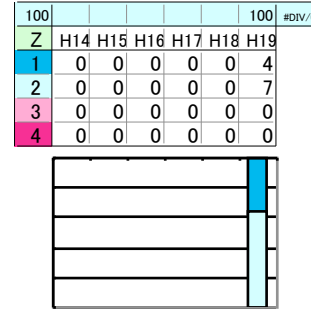
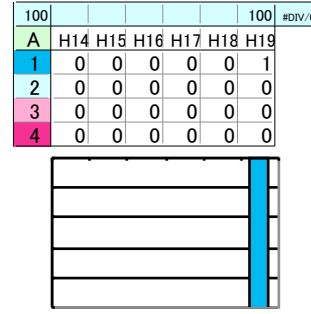
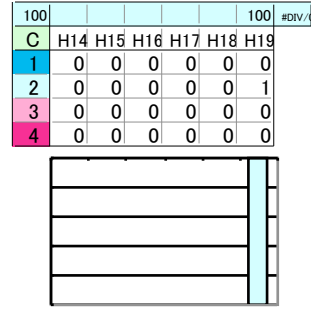
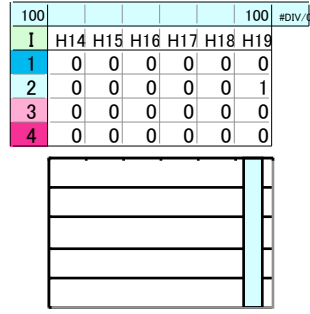
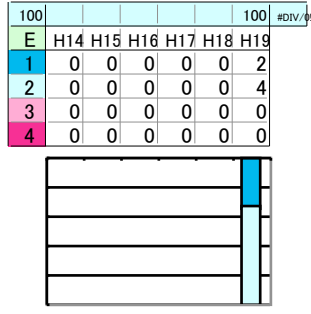
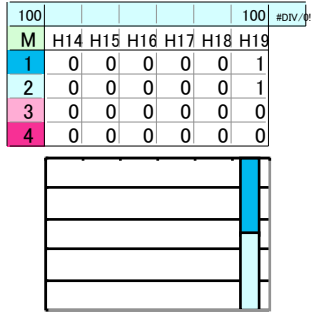
19	0	0	33	13	50	11.3	
A	H14	H15	H16	H17	H18	H19	
1	1	0	0	2	1	2	
2	3	3	2	4	6	1	
3	1	0	0	0	1	1	
4	0	0	0	0	0	0	



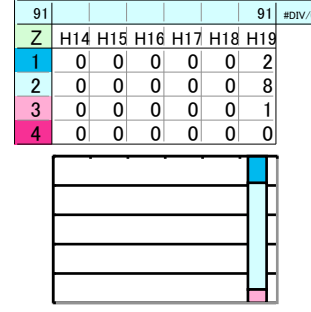
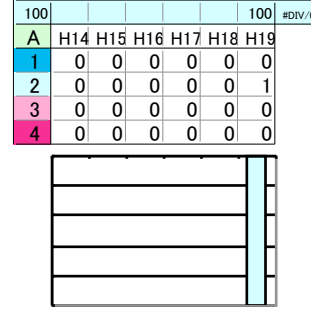
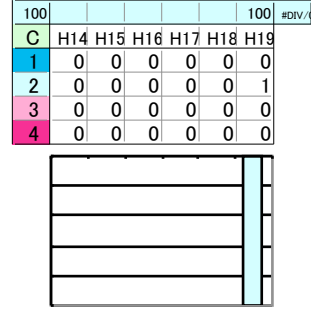
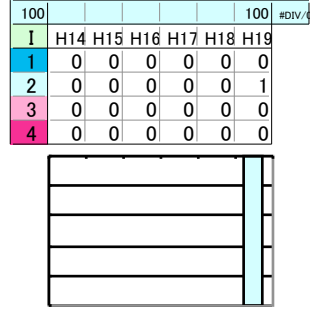
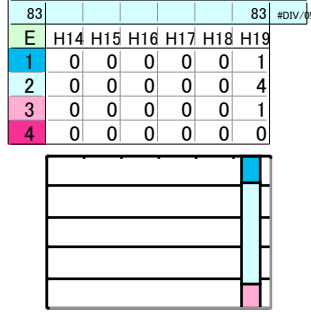
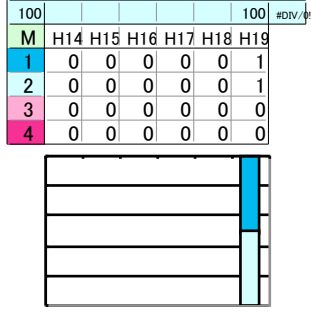
25	12	26	33	25	26	2.7	
Z	H14	H15	H16	H17	H18	H19	
1	8	2	5	9	6	6	
2	11	13	9	16	14	15	
3	3	2	5	2	3	2	
4	1	0	0	0	1	0	



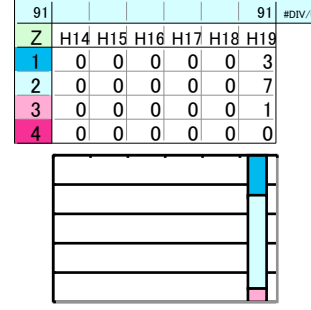
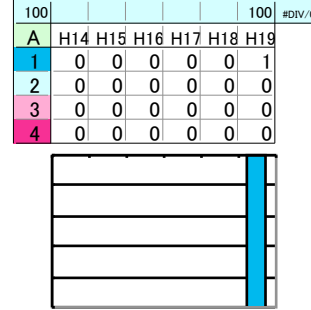
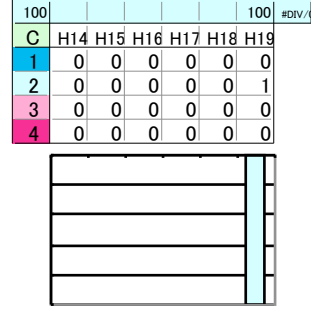
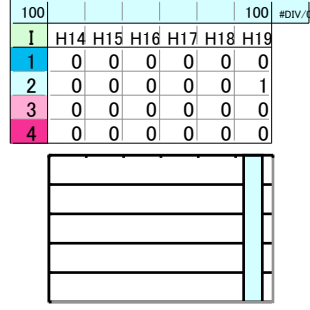
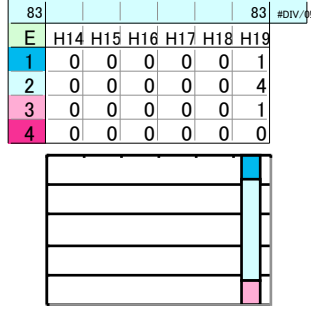
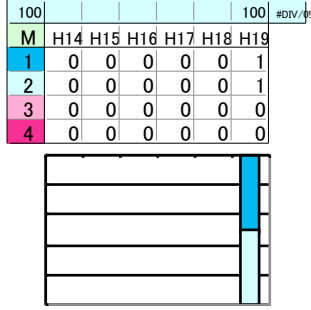
○特別実習Ⅱ[必要性]



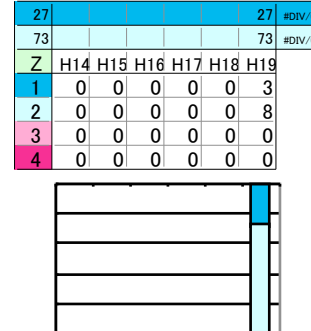
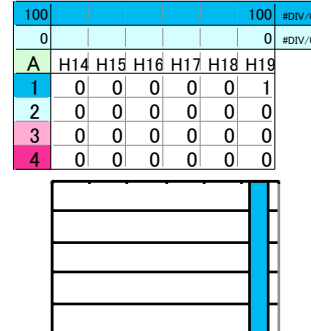
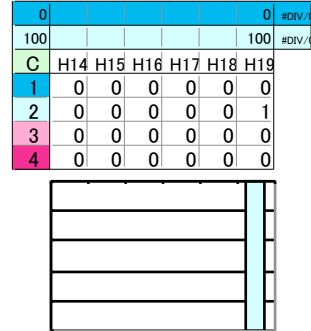
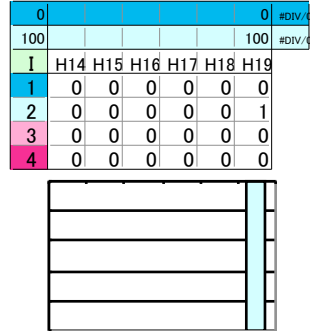
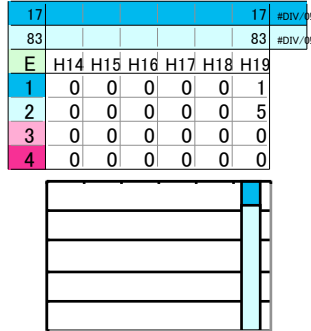
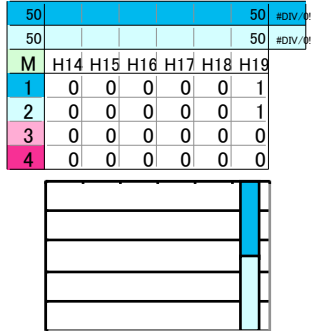
○特別実習Ⅱ[教育実状]



○特別実習Ⅱ[到達度]

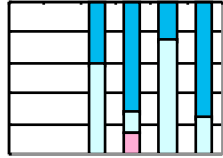


○特別実習Ⅱ[時間数]

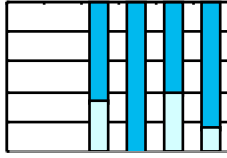


○専門科目(所属学科・系の科目)[必要性]

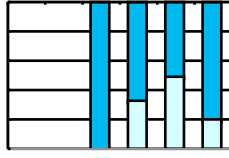
96		100	86	100	100	1.4
M	H14	H15	H16	H17	H18	H19
1	0	0	2	5	1	3
2	0	0	3	1	3	1
3	0	0	0	1	0	0
4	0	0	0	0	0	0



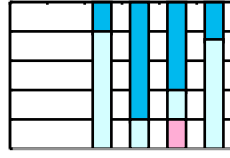
100		100	100	100	100	0.0
E	H14	H15	H16	H17	H18	H19
1	0	0	2	6	3	5
2	0	0	1	0	2	1
3	0	0	0	0	0	0
4	0	0	0	0	0	0



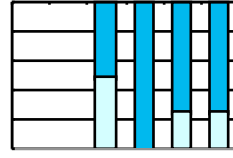
100		100	100	100	100	0.0
I	H14	H15	H16	H17	H18	H19
1	0	0	4	2	1	4
2	0	0	0	1	1	1
3	0	0	0	0	0	0
4	0	0	0	0	0	0



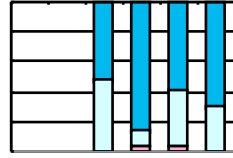
95		100	100	80	100	-2.0
C	H14	H15	H16	H17	H18	H19
1	0	0	1	4	3	1
2	0	0	4	1	1	3
3	0	0	0	0	1	0
4	0	0	0	0	0	0



100		100	100	100	100	0.0
A	H14	H15	H16	H17	H18	H19
1	0	0	1	6	6	3
2	0	0	1	0	2	1
3	0	0	0	0	0	0
4	0	0	0	0	0	0

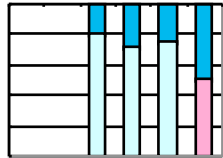


98		100	96	96	100	0.0
Z	H14	H15	H16	H17	H18	H19
1	0	0	10	23	14	16
2	0	0	9	3	9	7
3	0	0	0	1	1	0
4	0	0	0	0	0	0

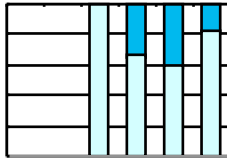


○専門科目(所属学科・系の科目)[教育実状]

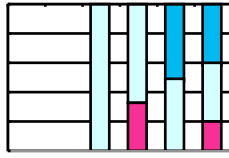
88		100	100	100	50	-15.0
M	H14	H15	H16	H17	H18	H19
1	0	0	1	2	1	2
2	0	0	4	5	3	0
3	0	0	0	0	0	2
4	0	0	0	0	0	0



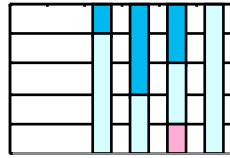
100		100	100	100	100	0.0
E	H14	H15	H16	H17	H18	H19
1	0	0	0	2	2	1
2	0	0	3	4	3	5
3	0	0	0	0	0	0
4	0	0	0	0	0	0



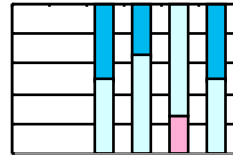
87		100	67	100	80	-2.7
I	H14	H15	H16	H17	H18	H19
1	0	0	0	0	1	2
2	0	0	4	2	1	2
3	0	0	0	0	0	0
4	0	0	0	1	0	1



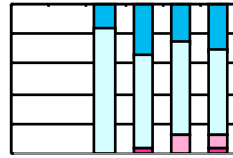
95		100	100	80	100	-2.0
C	H14	H15	H16	H17	H18	H19
1	0	0	1	3	2	0
2	0	0	4	2	2	4
3	0	0	0	0	1	0
4	0	0	0	0	0	0



94		100	100	75	100	-2.5
A	H14	H15	H16	H17	H18	H19
1	0	0	1	2	0	2
2	0	0	1	4	6	2
3	0	0	0	0	2	0
4	0	0	0	0	0	0

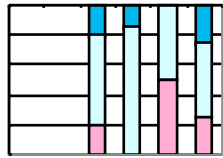


93		100	96	88	87	-4.8
Z	H14	H15	H16	H17	H18	H19
1	0	0	3	9	6	7
2	0	0	16	17	15	13
3	0	0	0	0	3	2
4	0	0	0	1	0	1

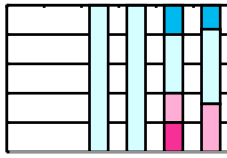


○専門科目(所属学科・系の科目)[到達度]

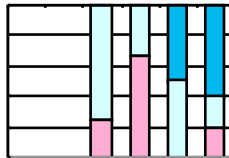
76		80	100	50	75	-6.5
M	H14	H15	H16	H17	H18	H19
1	0	0	1	1	0	1
2	0	0	3	6	2	2
3	0	0	1	0	2	1
4	0	0	0	0	0	0



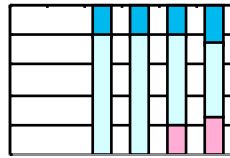
82		100	100	60	67	-14.0
E	H14	H15	H16	H17	H18	H19
1	0	0	0	0	1	1
2	0	0	3	6	2	3
3	0	0	0	0	1	2
4	0	0	0	0	1	0



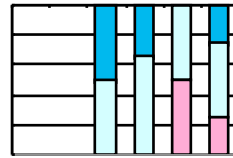
72		75	33	100	80	8.2
I	H14	H15	H16	H17	H18	H19
1	0	0	0	0	1	3
2	0	0	3	1	1	1
3	0	0	1	2	0	1
4	0	0	0	0	0	0



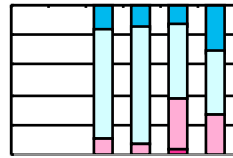
89		100	100	80	75	-9.5
C	H14	H15	H16	H17	H18	H19
1	0	0	1	1	1	1
2	0	0	4	4	3	2
3	0	0	0	0	1	1
4	0	0	0	0	0	0



81		100	100	50	75	-12.5
A	H14	H15	H16	H17	H18	H19
1	0	0	1	2	0	1
2	0	0	1	4	4	2
3	0	0	0	0	4	1
4	0	0	0	0	0	0

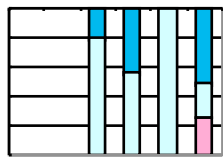


80		89	93	63	74	-7.7
Z	H14	H15	H16	H17	H18	H19
1	0	0	3	4	3	7
2	0	0	14	21	12	10
3	0	0	2	2	8	6
4	0	0	0	0	1	0

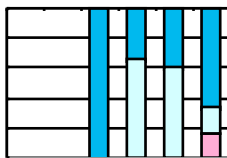


○専門科目(所属学科・系の科目)[時間数]

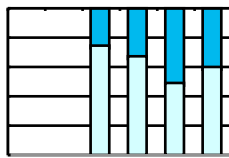
28		20	43	0	50	4.7
66		80	57	100	25	-12.4
M	H14	H15	H16	H17	H18	H19
1	0	0	1	3	0	2
2	0	0	4	4	4	1
3	0	0	0	0	0	1
4	0	0	0	0	0	0



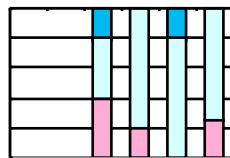
60		100	33	40	67	-9.3
36		0	67	60	17	4.3
E	H14	H15	H16	H17	H18	H19
1	0	0	3	2	2	4
2	0	0	0	4	3	1
3	0	0	0	0	0	1
4	0	0	0	0	0	0



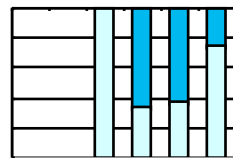
37		25	33	50	40	6.2
63		75	67	50	60	-6.2
I	H14	H15	H16	H17	H18	H19
1	0	0	1	1	1	2
2	0	0	3	2	1	3
3	0	0	0	0	0	0
4	0	0	0	0	0	0



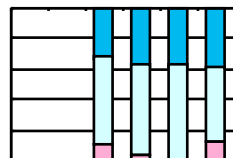
10		20	0	20	0	-4.0
69		40	80	80	75	10.5
C	H14	H15	H16	H17	H18	H19
1	0	0	1	0	1	0
2	0	0	2	4	4	3
3	0	0	2	1	0	1
4	0	0	0	0	0	0



39		0	67	63	25	7.1
61		100	33	38	75	-7.1
A	H14	H15	H16	H17	H18	H19
1	0	0	0	4	5	1
2	0	0	2	2	3	3
3	0	0	0	0	0	0
4	0	0	0	0	0	0

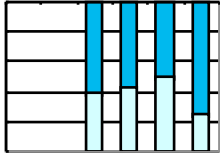


36		32	37	38	39	2.3
57		58	59	63	48	-2.7
Z	H14	H15	H16	H17	H18	H19
1	0	0	6	10	9	9
2	0	0	11	16	15	11
3	0	0	2	1	0	3
4	0	0	0	0	0	0

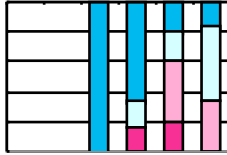


○複合的資質を育成する科目(所属学科・系以外の科目)[必要性]

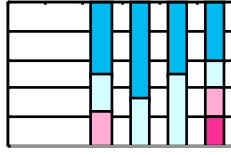
100		100	100	100	100	0.0
M	H14	H15	H16	H17	H18	H19
1	0	0	3	4	2	3
2	0	0	2	3	2	1
3	0	0	0	0	0	0
4	0	0	0	0	0	0



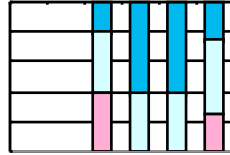
73		100	83	40	67	-14.3
E	H14	H15	H16	H17	H18	H19
1	0	0	3	4	1	1
2	0	0	0	1	1	3
3	0	0	0	0	2	2
4	0	0	0	1	1	0



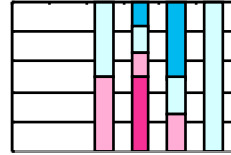
84		75	100	100	60	-4.5
I	H14	H15	H16	H17	H18	H19
1	0	0	2	2	1	2
2	0	0	1	1	1	1
3	0	0	1	0	0	1
4	0	0	0	0	0	1



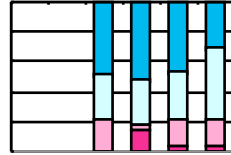
84		60	100	100	75	4.5
C	H14	H15	H16	H17	H18	H19
1	0	0	1	3	3	1
2	0	0	2	2	2	2
3	0	0	2	0	0	1
4	0	0	0	0	0	0



65		50	33	75	100	19.2
A	H14	H15	H16	H17	H18	H19
1	0	0	0	1	4	0
2	0	0	1	1	2	4
3	0	0	1	1	2	0
4	0	0	0	3	0	0

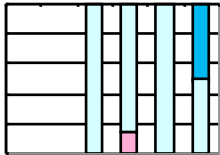


79		79	81	79	78	-0.4
Z	H14	H15	H16	H17	H18	H19
1	0	0	9	14	11	7
2	0	0	6	8	8	11
3	0	0	4	1	4	4
4	0	0	0	4	1	1

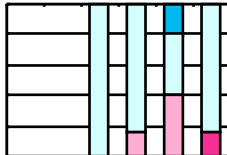


○複合的資質を育成する科目(所属学科・系以外の科目)[教育実状]

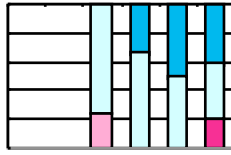
96		100	86	100	100	1.4
M	H14	H15	H16	H17	H18	H19
1	0	0	0	0	0	2
2	0	0	5	6	4	2
3	0	0	0	1	0	0
4	0	0	0	0	0	0



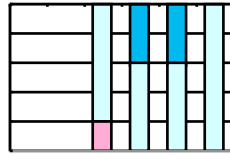
82		100	83	60	83	-7.3
E	H14	H15	H16	H17	H18	H19
1	0	0	0	0	1	0
2	0	0	3	5	2	5
3	0	0	0	1	2	0
4	0	0	0	0	0	1



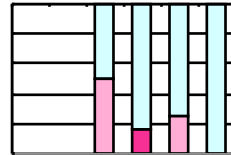
89		75	100	100	80	1.5
I	H14	H15	H16	H17	H18	H19
1	0	0	0	1	1	2
2	0	0	3	2	1	2
3	0	0	1	0	0	0
4	0	0	0	0	0	1



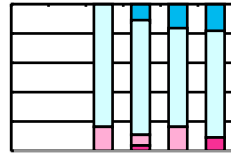
95		80	100	100	100	6.0
C	H14	H15	H16	H17	H18	H19
1	0	0	0	2	2	0
2	0	0	4	3	3	4
3	0	0	1	0	0	0
4	0	0	0	0	0	0



77		50	83	75	100	14.2
A	H14	H15	H16	H17	H18	H19
1	0	0	0	0	0	0
2	0	0	1	5	6	4
3	0	0	1	0	2	0
4	0	0	0	1	0	0

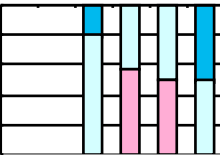


87		84	89	83	91	1.6
Z	H14	H15	H16	H17	H18	H19
1	0	0	0	3	4	4
2	0	0	16	21	16	17
3	0	0	3	2	4	0
4	0	0	0	1	0	2

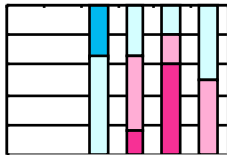


○複合的資質を育成する科目(所属学科・系以外の科目)[到達度]

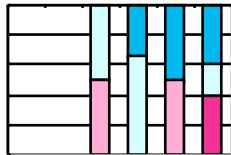
73		100	43	50	100	0.7
M	H14	H15	H16	H17	H18	H19
1	0	0	1	0	0	2
2	0	0	4	3	2	2
3	0	0	0	4	2	0
4	0	0	0	0	0	0



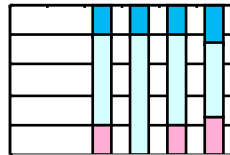
51		100	33	20	50	-16.3
E	H14	H15	H16	H17	H18	H19
1	0	0	1	0	0	0
2	0	0	2	2	1	3
3	0	0	0	3	1	3
4	0	0	0	1	3	0



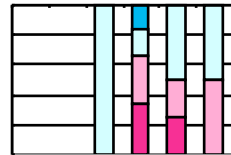
65		50	100	50	60	-2.0
I	H14	H15	H16	H17	H18	H19
1	0	0	0	1	1	2
2	0	0	2	2	0	1
3	0	0	2	0	1	0
4	0	0	0	0	0	2



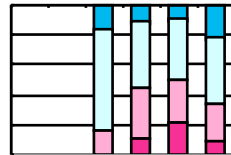
84		80	100	80	75	-3.5
C	H14	H15	H16	H17	H18	H19
1	0	0	1	1	1	1
2	0	0	3	4	3	2
3	0	0	1	0	1	1
4	0	0	0	0	0	0



58		100	33	50	50	-13.3
A	H14	H15	H16	H17	H18	H19
1	0	0	0	1	0	0
2	0	0	2	1	4	2
3	0	0	0	2	2	2
4	0	0	0	2	2	0

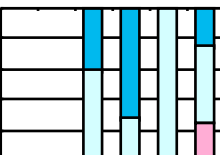


64		84	56	50	65	-6.3
Z	H14	H15	H16	H17	H18	H19
1	0	0	3	3	2	5
2	0	0	13	12	10	10
3	0	0	3	9	7	6
4	0	0	0	3	5	2

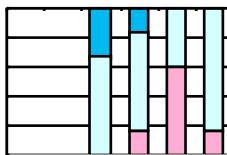


○複合的資質を育成する科目(所属学科・系以外の科目)[時間数]

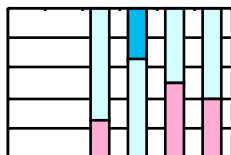
34		40	71	0	25	-11.6
60		60	29	100	50	4.1
M	H14	H15	H16	H17	H18	H19
1	0	0	2	5	0	1
2	0	0	3	2	4	2
3	0	0	0	0	0	1
4	0	0	0	0	0	0



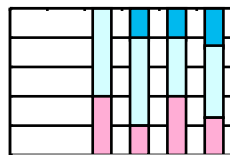
13		33	17	0	0	-11.7
64		67	67	40	83	2.3
E	H14	H15	H16	H17	H18	H19
1	0	0	1	1	0	0
2	0	0	2	4	2	5
3	0	0	0	1	3	1
4	0	0	0	0	0	0



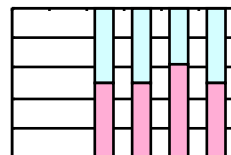
8		0	33	0	0	-3.3
63		75	67	50	60	-6.2
I	H14	H15	H16	H17	H18	H19
1	0	0	0	1	0	0
2	0	0	3	2	1	3
3	0	0	1	0	1	2
4	0	0	0	0	0	0



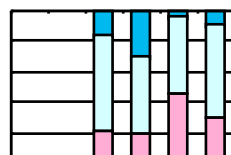
16		0	20	20	25	7.5
53		60	60	40	50	-5.0
C	H14	H15	H16	H17	H18	H19
1	0	0	0	1	1	1
2	0	0	3	3	2	2
3	0	0	2	1	2	1
4	0	0	0	0	0	0



0		0	0	0	0	0.0
47		50	50	38	50	-1.3
A	H14	H15	H16	H17	H18	H19
1	0	0	0	0	0	0
2	0	0	1	3	3	2
3	0	0	1	3	5	2
4	0	0	0	0	0	0



15		16	30	4	9	-4.7
56		63	52	50	61	-0.9
Z	H14	H15	H16	H17	H18	H19
1	0	0	3	8	1	2
2	0	0	12	14	12	14
3	0	0	4	5	11	7
4	0	0	0	0	0	0

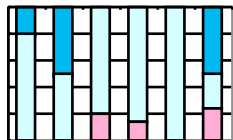


【D.教育目標に関する質問】

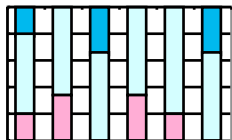
A-1. 豊かな教養があり多角的に物事を捉える能力を備えている

[教育実状]

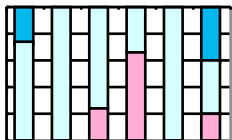
90	100	100	80	86	100	75	-3.4
M	H14	H15	H16	H17	H18	H19	
1	1	2	0	0	0	2	
2	4	2	4	6	4	1	
3	0	0	1	1	0	1	
4	0	0	0	0	0	0	



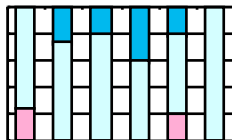
82	80	67	100	67	80	100	3.0
E	H14	H15	H16	H17	H18	H19	
1	1	0	1	0	0	2	
2	3	2	2	4	4	4	
3	1	1	0	2	1	0	
4	0	0	0	0	0	0	



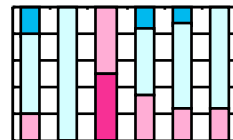
81	100	100	75	33	100	80	-4.0
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	0	0	2	
2	3	3	3	1	2	2	
3	0	0	1	2	0	1	
4	0	0	0	0	0	0	



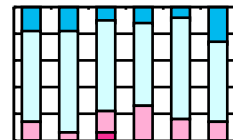
93	75	100	100	100	80	100	1.9
C	H14	H15	H16	H17	H18	H19	
1	0	1	1	2	1	0	
2	3	3	4	3	3	4	
3	1	0	0	0	1	0	
4	0	0	0	0	0	0	



66	80	100	0	67	75	75	-1.0
A	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	1	0	
2	3	3	0	3	5	3	
3	1	0	1	2	2	1	
4	0	0	1	0	0	0	

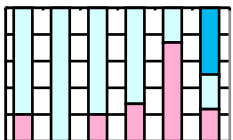


84	87	94	79	74	83	87	-1.1
Z	H14	H15	H16	H17	H18	H19	
1	4	3	2	3	2	6	
2	16	13	13	17	18	14	
3	3	1	3	7	4	3	
4	0	0	1	0	0	0	

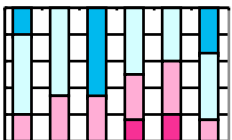


[到達度]

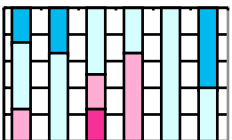
72	80	100	80	71	25	75	-7.4
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	2	
2	4	4	4	5	1	1	
3	1	0	1	2	3	1	
4	0	0	0	0	0	0	



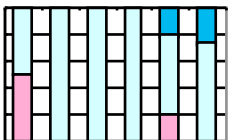
64	80	67	67	50	40	83	-2.3
E	H14	H15	H16	H17	H18	H19	
1	1	0	2	0	0	2	
2	3	2	0	3	2	3	
3	1	1	1	2	2	1	
4	0	0	0	1	1	0	



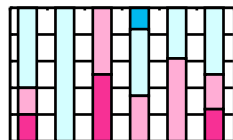
76	75	100	50	33	100	100	3.1
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	0	3	
2	2	2	2	1	2	2	
3	1	0	1	2	0	0	
4	0	0	1	0	0	0	



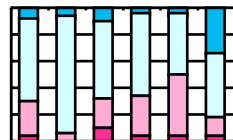
88	50	100	100	100	80	100	5.4
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	1	
2	2	4	5	5	3	3	
3	2	0	0	0	1	0	
4	0	0	0	0	0	0	



52	60	100	0	67	38	50	-4.9
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	0	0	
2	3	3	0	3	3	2	
3	1	0	1	2	5	1	
4	1	0	1	0	0	1	



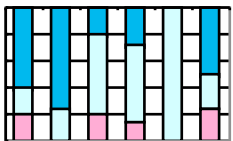
72	70	94	68	67	50	83	-2.0
Z	H14	H15	H16	H17	H18	H19	
1	2	1	2	1	1	8	
2	14	15	11	17	11	11	
3	6	1	4	8	11	3	
4	1	0	2	1	1	1	



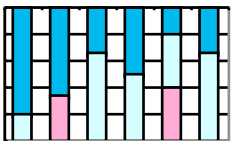
A-2. 高い倫理観を持ち環境保全に関する責任を自覚する能力を備えている

[教育実状]

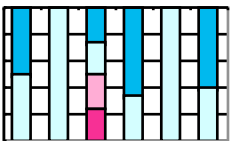
87	80	100	80	86	100	75	-0.6
M	H14	H15	H16	H17	H18	H19	
1	3	3	1	2	0	2	
2	1	1	3	4	4	1	
3	1	0	1	1	0	1	
4	0	0	0	0	0	0	



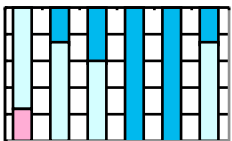
88	100	67	100	100	60	100	-0.6
E	H14	H15	H16	H17	H18	H19	
1	4	2	1	3	1	2	
2	1	0	2	3	2	4	
3	0	1	0	0	2	0	
4	0	0	0	0	0	0	



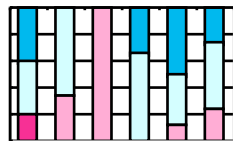
92	100	100	50	100	100	100	1.4
I	H14	H15	H16	H17	H18	H19	
1	2	0	1	2	0	3	
2	2	3	1	1	2	2	
3	0	0	1	0	0	0	
4	0	0	1	0	0	0	



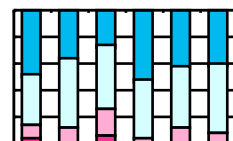
96	75	100	100	100	100	100	3.6
C	H14	H15	H16	H17	H18	H19	
1	0	1	2	5	5	1	
2	3	3	3	0	0	3	
3	1	0	0	0	0	0	
4	0	0	0	0	0	0	



68	80	67	0	100	88	75	3.9
A	H14	H15	H16	H17	H18	H19	
1	2	0	0	2	4	1	
2	2	2	0	4	3	2	
3	0	1	2	0	1	1	
4	1	0	0	0	0	0	

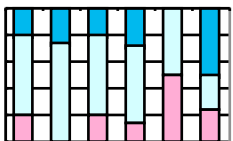


87	87	88	74	96	88	91	1.2
Z	H14	H15	H16	H17	H18	H19	
1	11	6	5	14	10	9	
2	9	9	9	12	11	12	
3	2	2	4	1	3	2	
4	1	0	1	0	0	0	

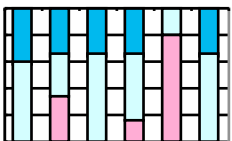


[到達度]

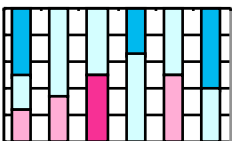
78	80	100	80	86	50	75	-4.8
M	H14	H15	H16	H17	H18	H19	
1	1	1	1	2	0	2	
2	3	3	3	4	2	1	
3	1	0	1	1	2	1	
4	0	0	0	0	0	0	



78	100	67	100	83	20	100	-4.5
E	H14	H15	H16	H17	H18	H19	
1	2	1	1	2	0	2	
2	3	1	2	3	1	4	
3	0	1	0	1	4	0	
4	0	0	0	0	0	0	



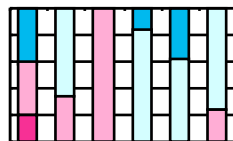
74	75	67	50	100	50	100	3.6
I	H14	H15	H16	H17	H18	H19	
1	2	0	0	1	0	3	
2	1	2	2	2	1	2	
3	1	1	0	0	1	0	
4	0	0	2	0	0	0	



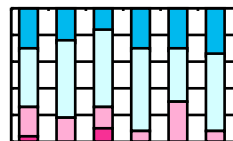
96	75	100	100	100	100	100	3.6
C	H14	H15	H16	H17	H18	H19	
1	0	2	1	2	4	1	
2	3	2	4	3	1	3	
3	1	0	0	0	0	0	
4	0	0	0	0	0	0	



64	40	67	0	100	100	75	10.7
A	H14	H15	H16	H17	H18	H19	
1	2	0	0	1	3	0	
2	0	2	0	5	5	3	
3	2	1	2	0	0	1	
4	1	0	0	0	0	0	



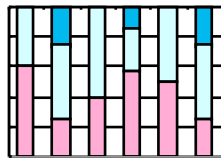
81	74	82	74	93	71	91	2.0
Z	H14	H15	H16	H17	H18	H19	
1	7	4	3	8	7	8	
2	10	10	11	17	10	13	
3	5	3	3	2	7	2	
4	1	0	2	0	0	0	



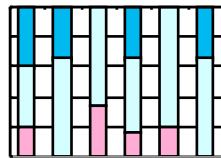
A-3. 日本語や外国語によるコミュニケーション・発表能力を備えている

[教育実状]

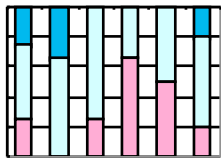
57	40	75	60	43	50	75	2.4
M	H14	H15	H16	H17	H18	H19	
1	0	1	0	1	0	1	
2	2	2	3	2	2	2	
3	3	1	2	4	2	1	
4	0	0	0	0	0	0	



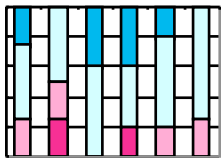
85	80	100	67	83	80	100	1.6
E	H14	H15	H16	H17	H18	H19	
1	2	1	0	2	0	2	
2	2	2	2	3	4	4	
3	1	0	1	1	1	0	
4	0	0	0	0	0	0	



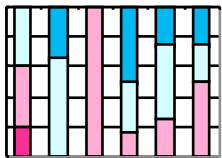
69	75	100	75	33	50	80	-4.8
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	0	1	
2	2	2	3	1	1	3	
3	1	0	1	2	1	1	
4	0	0	0	0	0	0	



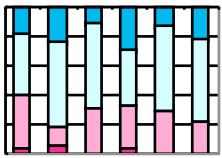
77	75	50	100	80	80	75	2.0
C	H14	H15	H16	H17	H18	H19	
1	1	0	2	2	1	0	
2	2	2	3	2	3	3	
3	1	1	0	0	1	1	
4	0	1	0	1	0	0	



58	40	100	0	83	75	50	1.7
A	H14	H15	H16	H17	H18	H19	
1	0	1	0	3	2	1	
2	2	2	0	2	4	1	
3	2	0	2	1	2	2	
4	1	0	0	0	0	0	

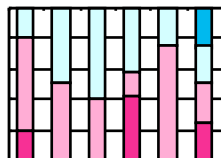


71	61	82	68	67	71	78	1.4
Z	H14	H15	H16	H17	H18	H19	
1	4	4	2	8	3	5	
2	10	10	11	10	14	13	
3	8	2	6	8	7	5	
4	1	1	0	1	0	0	

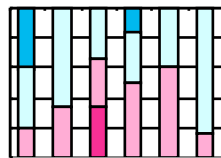


[到達度]

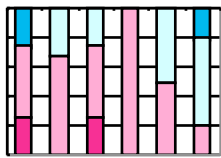
41	20	50	60	43	25	50	1.7
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	1	
2	1	2	3	3	1	1	
3	3	2	2	1	3	1	
4	1	0	0	3	0	1	



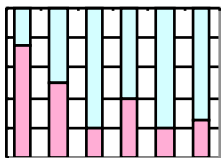
59	80	67	33	50	40	83	-1.3
E	H14	H15	H16	H17	H18	H19	
1	2	0	0	1	0	0	
2	2	2	1	2	2	5	
3	1	1	1	3	3	1	
4	0	0	1	0	0	0	



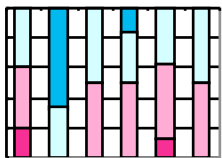
36	25	33	25	0	50	80	8.6
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	0	0	1	
2	0	1	1	0	1	3	
3	2	2	2	3	1	1	
4	1	0	1	0	0	0	



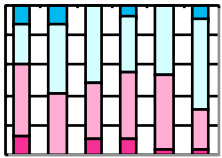
62	25	50	80	60	80	75	9.1
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	1	2	4	3	4	3	
3	3	2	1	2	1	1	
4	0	0	0	0	0	0	



55	40	100	50	50	38	50	-3.9
A	H14	H15	H16	H17	H18	H19	
1	0	2	0	1	0	0	
2	2	1	1	2	3	2	
3	2	0	1	3	4	2	
4	1	0	0	0	1	0	



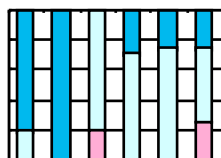
52	39	59	53	44	46	70	3.0
Z	H14	H15	H16	H17	H18	H19	
1	3	2	0	2	0	2	
2	6	8	10	10	11	14	
3	11	7	7	12	12	6	
4	3	0	2	3	1	1	



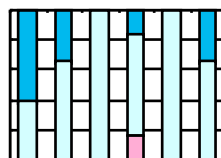
B-1. 系統的に修得した工学の基礎および専門分野の知識を備えている

[教育実状]

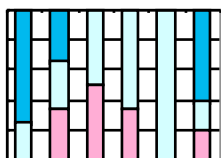
93	100	100	80	100	100	75	-3.0
M	H14	H15	H16	H17	H18	H19	
1	4	4	0	2	1	1	
2	1	0	4	5	3	2	
3	0	0	1	0	0	1	
4	0	0	0	0	0	0	



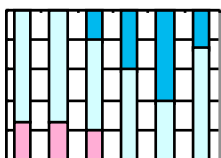
97	100	100	100	83	100	100	-0.5
E	H14	H15	H16	H17	H18	H19	
1	3	1	0	1	0	2	
2	2	2	3	4	5	4	
3	0	0	0	1	0	0	
4	0	0	0	0	0	0	



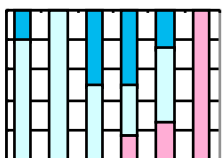
77	100	67	50	67	100	80	0.5
I	H14	H15	H16	H17	H18	H19	
1	3	1	0	0	0	3	
2	1	1	2	2	2	1	
3	0	1	2	1	0	1	
4	0	0	0	0	0	0	



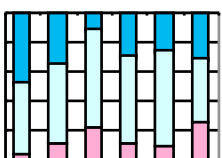
88	75	75	80	100	100	100	6.3
C	H14	H15	H16	H17	H18	H19	
1	0	0	1	2	3	1	
2	3	3	3	3	2	3	
3	1	1	1	0	0	0	
4	0	0	0	0	0	0	



76	100	100	100	83	75	0	-16.9
A	H14	H15	H16	H17	H18	H19	
1	1	0	1	3	2	0	
2	4	3	1	2	4	0	
3	0	0	0	1	2	4	
4	0	0	0	0	0	0	

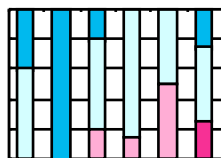


86	96	88	79	89	92	74	-2.5
Z	H14	H15	H16	H17	H18	H19	
1	11	6	2	8	6	7	
2	11	9	13	16	16	10	
3	1	2	4	3	2	6	
4	0	0	0	0	0	0	

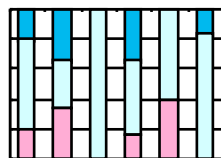


[到達度]

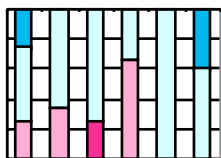
82	100	100	80	86	50	75	-7.7
M	H14	H15	H16	H17	H18	H19	
1	2	4	1	0	0	1	
2	3	0	3	6	2	2	
3	0	0	1	1	2	0	
4	0	0	0	0	0	1	



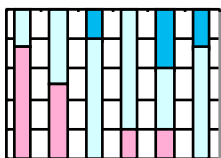
82	80	67	100	83	60	100	1.8
E	H14	H15	H16	H17	H18	H19	
1	1	1	0	2	0	1	
2	3	1	3	3	3	5	
3	1	1	0	1	2	0	
4	0	0	0	0	0	0	



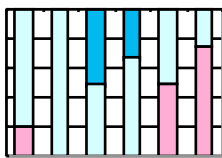
75	75	67	75	33	100	100	5.2
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	0	0	2	
2	2	2	3	1	2	3	
3	1	1	0	2	0	0	
4	0	0	1	0	0	0	



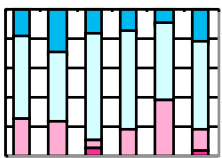
73	25	50	100	80	80	100	12.7
C	H14	H15	H16	H17	H18	H19	
1	0	0	1	0	2	1	
2	1	2	4	4	2	3	
3	3	2	0	1	1	0	
4	0	0	0	0	0	0	



76	80	100	100	100	50	25	-12.1
A	H14	H15	H16	H17	H18	H19	
1	0	0	1	2	0	0	
2	4	3	1	4	4	1	
3	1	0	0	0	4	3	
4	0	0	0	0	0	0	



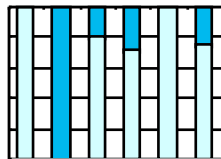
78	74	76	89	81	63	83	-0.2
Z	H14	H15	H16	H17	H18	H19	
1	4	5	3	4	2	5	
2	13	8	14	18	13	14	
3	6	4	1	5	9	3	
4	0	0	1	0	0	1	



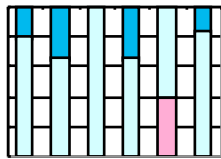
B-2.専門分野における自己啓発・向上能力を備えている

[教育実状]

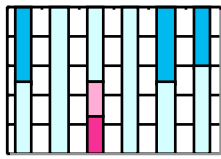
100	100	100	100	100	100	100	100	0.0
M	H14	H15	H16	H17	H18	H19		
1	0	4	1	2	0	1		
2	5	0	4	5	4	3		
3	0	0	0	0	0	0		
4	0	0	0	0	0	0		



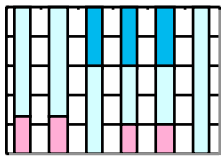
93	100	100	100	100	60	100	-3.4	
E	H14	H15	H16	H17	H18	H19		
1	1	1	0	2	0	1		
2	4	2	3	4	3	5		
3	0	0	0	0	2	0		
4	0	0	0	0	0	0		



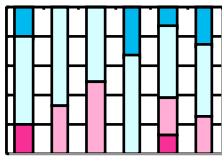
92	100	100	50	100	100	100	1.4	
I	H14	H15	H16	H17	H18	H19		
1	2	0	0	0	1	2		
2	2	3	2	3	1	3		
3	0	0	1	0	0	0		
4	0	0	1	0	0	0		



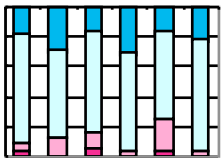
85	75	75	100	80	80	100	3.4	
C	H14	H15	H16	H17	H18	H19		
1	0	0	2	2	2	0		
2	3	3	3	2	2	4		
3	1	1	0	1	1	0		
4	0	0	0	0	0	0		



72	80	67	50	100	63	75	0.4	
A	H14	H15	H16	H17	H18	H19		
1	1	0	0	2	1	1		
2	3	2	1	4	4	2		
3	0	1	1	0	2	1		
4	1	0	0	0	1	0		

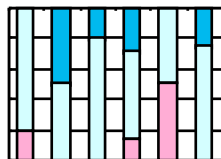


88	91	88	84	96	75	96	-0.2	
Z	H14	H15	H16	H17	H18	H19		
1	4	5	3	8	4	5		
2	17	10	13	18	14	17		
3	1	2	2	1	5	1		
4	1	0	1	0	1	0		

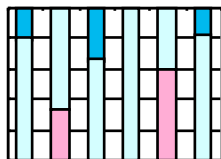


[到達度]

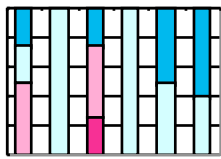
86	80	100	100	86	50	100	-1.8	
M	H14	H15	H16	H17	H18	H19		
1	0	2	1	2	0	1		
2	4	2	4	4	2	3		
3	1	0	0	1	2	0		
4	0	0	0	0	0	0		



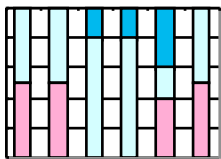
84	100	67	100	100	40	100	-2.3	
E	H14	H15	H16	H17	H18	H19		
1	1	0	1	0	0	1		
2	4	2	2	6	2	5		
3	0	1	0	0	3	0		
4	0	0	0	0	0	0		



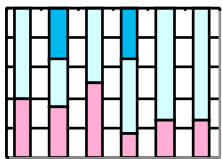
79	50	100	25	100	100	100	9.3	
I	H14	H15	H16	H17	H18	H19		
1	1	0	1	0	1	3		
2	1	3	0	3	1	2		
3	2	0	2	0	0	0		
4	0	0	1	0	0	0		



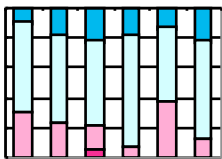
68	50	50	100	100	60	50	0.9	
C	H14	H15	H16	H17	H18	H19		
1	0	0	1	1	2	0		
2	2	2	4	4	1	2		
3	2	2	0	0	2	2		
4	0	0	0	0	0	0		



68	60	67	50	83	75	75	3.8	
A	H14	H15	H16	H17	H18	H19		
1	0	1	0	2	0	0		
2	3	1	1	3	6	3		
3	2	1	1	1	2	1		
4	0	0	0	0	0	0		



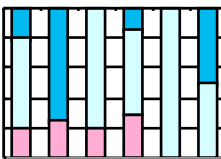
78	70	76	79	93	63	87	1.7	
Z	H14	H15	H16	H17	H18	H19		
1	2	3	4	5	3	5		
2	14	10	11	20	12	15		
3	3	7	4	3	2	9		
4	0	0	1	0	0	0		



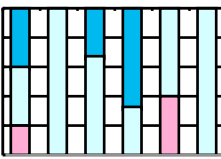
B-3.幅広い専門知識と学際性を備えている

[教育実状]

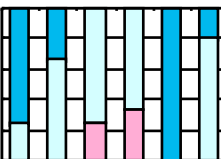
84	80	75	80	71	100	100	4.8	
M	H14	H15	H16	H17	H18	H19		
1	1	3	0	1	0	2		
2	3	0	4	4	4	2		
3	1	1	1	2	0	0		
4	0	0	0	0	0	0		



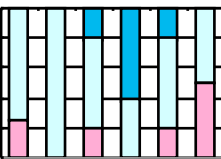
90	80	100	100	100	60	100	-0.6	
E	H14	H15	H16	H17	H18	H19		
1	2	0	1	4	0	0		
2	2	3	2	2	3	6		
3	1	0	0	0	2	0		
4	0	0	0	0	0	0		



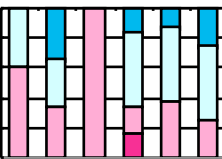
90	100	100	75	67	100	100	-0.2	
I	H14	H15	H16	H17	H18	H19		
1	3	1	0	0	2	1		
2	1	2	3	2	0	4		
3	0	0	1	1	0	0		
4	0	0	0	0	0	0		



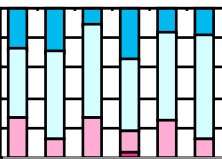
81	75	100	80	100	80	50	-4.7	
C	H14	H15	H16	H17	H18	H19		
1	0	0	1	3	1	0		
2	3	4	3	2	3	2		
3	1	0	1	0	1	2		
4	0	0	0	0	0	0		



52	40	67	0	67	63	75	6.5	
A	H14	H15	H16	H17	H18	H19		
1	0	1	0	1	1	1		
2	2	1	0	3	4	2		
3	3	1	2	1	3	1		
4	0	0	0	1	0	0		

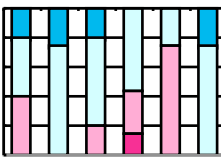


80	74	88	74	81	75	87	1.0	
Z	H14	H15	H16	H17	H18	H19		
1	6	5	2	9	4	4		
2	11	10	12	13	14	16		
3	6	2	5	4	6	3		
4	0	0	0	1	0	0		

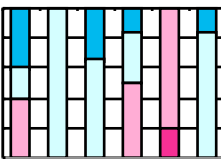


[到達度]

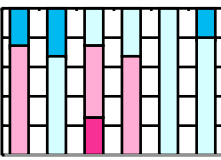
70	60	100	80	57	25	100	-1.4	
M	H14	H15	H16	H17	H18	H19		
1	1	1	1	0	0	1		
2	2	3	3	4	1	3		
3	2	0	1	2	3	0		
4	0	0	0	1	0	0		



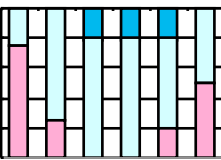
68	60	100	100	50	0	100	-4.3	
E	H14	H15	H16	H17	H18	H19		
1	2	0	1	1	0	1		
2	1	3	2	2	0	5		
3	2	0	0	3	4	0		
4	0	0	0	0	1	0		



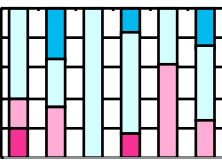
64	25	100	25	33	100	100	11.0	
I	H14	H15	H16	H17	H18	H19		
1	1	1	0	0	0	1		
2	0	2	1	1	2	4		
3	3	0	2	2	0	0		
4	0	0	1	0	0	0		



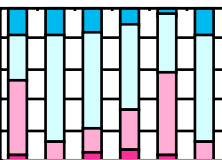
72	25	75	100	100	80	50	4.0	
C	H14	H15	H16	H17	H18	H19		
1	0	0	1	1	1	0		
2	1	3	4	4	3	2		
3	3	1	0	0	1	2		
4	0	0	0	0	0	0		



70	60	67	100	83	38	75	-0.8	
A	H14	H15	H16	H17	H18	H19		
1	0	1	0	1	0	1		
2	3	1	2	4	3	2		
3	1	1	0	0	5	1		
4	1	0	0	1	0	0		



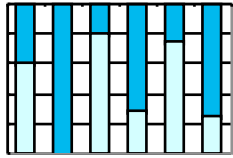
68	48	88	79	67	42	87	1.2	
Z	H14	H15	H16	H17	H18	H19		
1	4	3	3	3	1	4		
2	7	12	12	15	9	16		
3	11	2	3	7	13	3		
4	1	0	1	2	1	0		



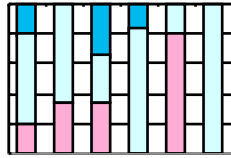
C-1. ものづくりで養われた実践的な創造性を備えている

[教育実状]

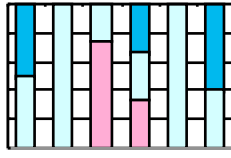
100	100	100	100	100	100	100	100	0.0
M	H14	H15	H16	H17	H18	H19		
1	2	4	1	5	1	3		
2	3	0	4	2	3	1		
3	0	0	0	0	0	0		
4	0	0	0	0	0	0		



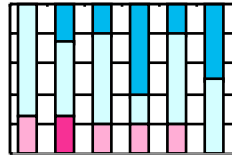
72	80	67	67	100	20	100	-0.2	
E	H14	H15	H16	H17	H18	H19		
1	1	0	1	1	0	0		
2	3	2	1	5	1	6		
3	1	1	1	0	4	0		
4	0	0	0	0	0	0		



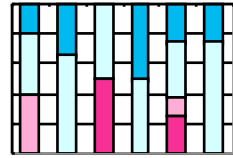
82	100	100	25	67	100	100	1.2	
I	H14	H15	H16	H17	H18	H19		
1	2	0	0	1	0	3		
2	2	3	1	1	2	2		
3	0	0	3	1	0	0		
4	0	0	0	0	0	0		



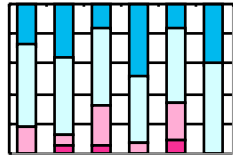
82	75	75	80	80	80	100	4.0	
C	H14	H15	H16	H17	H18	H19		
1	0	1	1	3	1	2		
2	3	2	3	1	3	2		
3	1	0	1	1	1	0		
4	0	1	0	0	0	0		



79	60	100	50	100	63	100	3.9	
A	H14	H15	H16	H17	H18	H19		
1	1	1	0	3	2	1		
2	2	2	1	3	3	3		
3	2	0	0	0	1	0		
4	0	0	1	0	2	0		

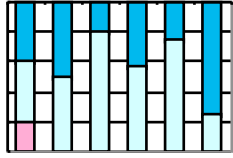


83	83	88	68	93	67	100	1.3	
Z	H14	H15	H16	H17	H18	H19		
1	6	6	3	13	4	9		
2	13	9	10	12	12	14		
3	4	1	5	2	6	0		
4	0	1	1	0	2	0		

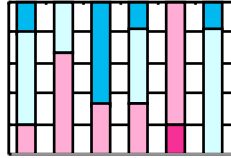


[到達度]

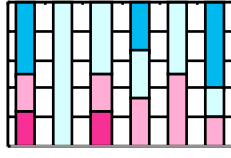
97	80	100	100	100	100	100	2.9	
M	H14	H15	H16	H17	H18	H19		
1	2	2	1	3	1	3		
2	2	2	4	4	3	1		
3	1	0	0	0	0	0		
4	0	0	0	0	0	0		



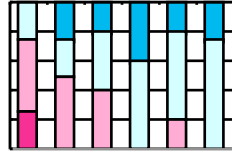
58	80	33	67	67	0	100	0.0	
E	H14	H15	H16	H17	H18	H19		
1	1	0	2	1	0	1		
2	3	1	0	3	0	5		
3	1	2	1	2	4	0		
4	0	0	0	0	1	0		



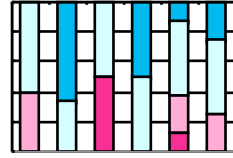
66	50	100	50	67	50	80	0.5	
I	H14	H15	H16	H17	H18	H19		
1	2	0	0	1	0	3		
2	0	3	2	1	1	1		
3	1	0	1	1	1	1		
4	1	0	1	0	0	0		



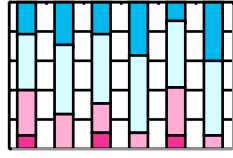
69	25	50	60	100	80	100	14.4	
C	H14	H15	H16	H17	H18	H19		
1	0	1	1	2	1	1		
2	1	1	2	3	3	3		
3	2	2	2	0	1	0		
4	1	0	0	0	0	0		



75	60	100	50	100	63	75	0.4	
A	H14	H15	H16	H17	H18	H19		
1	0	2	0	3	1	1		
2	3	1	1	3	4	2		
3	2	0	0	0	2	1		
4	0	0	1	0	1	0		



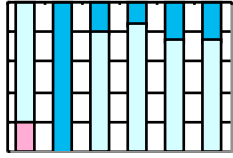
74	61	76	68	89	58	91	3.4	
Z	H14	H15	H16	H17	H18	H19		
1	5	5	4	10	3	9		
2	9	8	9	14	11	12		
3	7	4	4	3	8	2		
4	2	0	2	0	2	0		



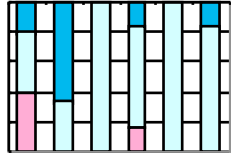
C-2. 論理的思考能力と課題探究・解決能力を備えている

[教育実状]

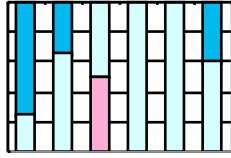
97	80	100	100	100	100	100	2.9	
M	H14	H15	H16	H17	H18	H19		
1	0	4	1	1	1	1		
2	4	0	4	6	3	3		
3	1	0	0	0	0	0		
4	0	0	0	0	0	0		



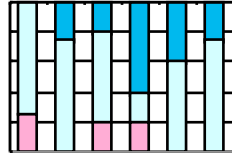
91	60	100	100	83	100	100	5.2	
E	H14	H15	H16	H17	H18	H19		
1	1	2	0	1	0	1		
2	2	1	3	4	5	5		
3	2	0	0	1	0	0		
4	0	0	0	0	0	0		



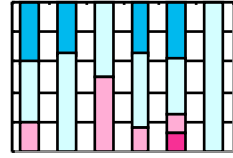
92	100	100	50	100	100	100	1.4	
I	H14	H15	H16	H17	H18	H19		
1	3	1	0	0	0	2		
2	1	2	2	3	2	3		
3	0	0	2	0	0	0		
4	0	0	0	0	0	0		



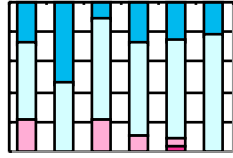
89	75	100	80	80	100	100	3.6	
C	H14	H15	H16	H17	H18	H19		
1	0	1	1	3	2	1		
2	3	3	3	1	3	3		
3	1	0	1	1	0	0		
4	0	0	0	0	0	0		



81	80	100	50	83	75	100	1.7	
A	H14	H15	H16	H17	H18	H19		
1	2	1	0	2	3	0		
2	2	2	1	3	3	4		
3	1	0	1	1	1	0		
4	0	0	0	0	1	0		

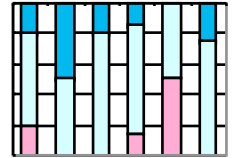


90	78	100	79	89	92	100	2.7	
Z	H14	H15	H16	H17	H18	H19		
1	6	9	2	7	6	5		
2	12	8	13	17	16	18		
3	5	0	4	3	1	0		
4	0	0	0	0	1	0		

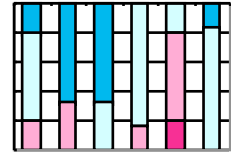


[到達度]

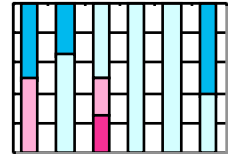
86	80	100	100	86	50	100	-1.8	
M	H14	H15	H16	H17	H18	H19		
1	1	2	1	1	0	1		
2	3	2	4	5	2	3		
3	1	0	0	1	2	0		
4	0	0	0	0	0	0		



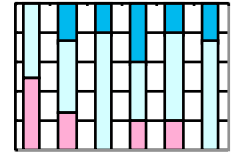
75	80	67	100	83	20	100	-1.6	
E	H14	H15	H16	H17	H18	H19		
1	1	2	2	0	0	1		
2	3	0	1	5	1	5		
3	1	1	0	1	3	0		
4	0	0	0	0	1	0		



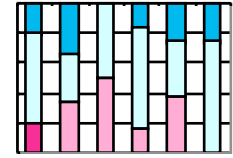
83	50	100	50	100	100	100	8.6	
I	H14	H15	H16	H17	H18	H19		
1	2	1	0	0	0	3		
2	0	2	2	3	2	2		
3	2	0	1	0	0	0		
4	0	0	1	0	0	0		



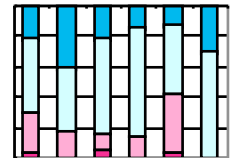
81	50	75	100	80	80	100	7.0	
C	H14	H15	H16	H17	H18	H19		
1	0	1	1	2	1	1		
2	2	2	4	2	3	3		
3	2	1	0	1	1	0		
4	0	0	0	0	0	0		



74	80	67	50	83	63	100	3.5	
A	H14	H15	H16	H17	H18	H19		
1	1	1	0	1	2	1		
2	3	1	1	4	3	3		
3	0	1	1	1	3	0		
4	1	0	0	0	0	0		



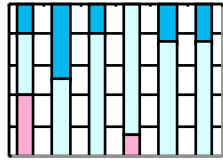
80	70	82	84	85	58	100	2.3	
Z	H14	H15	H16	H17	H18	H19		
1	5	7	4	4	3	7		
2	11	7	12	19	11	16		
3	6	3	2	4	9	0		
4	1	0	1	0	1	0		



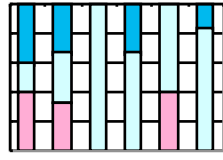
C-3. ものごとを企画し計画的に進める能力を備えている

【教育実状】

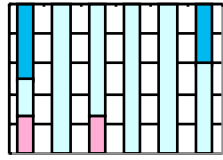
91	60	100	100	86	100	100	5.3
M	H14	H15	H16	H17	H18	H19	
1	2	2	1	0	1	1	
2	1	2	4	6	3	3	
3	2	0	0	1	0	0	
4	0	0	0	0	0	0	



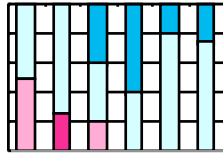
81	60	67	100	100	60	100	5.1
E	H14	H15	H16	H17	H18	H19	
1	2	1	0	2	0	1	
2	1	1	3	4	3	5	
3	2	1	0	0	2	0	
4	0	0	0	0	0	0	



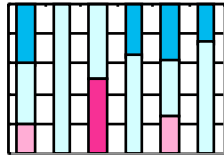
92	75	100	75	100	100	100	4.3
I	H14	H15	H16	H17	H18	H19	
1	2	0	0	0	0	2	
2	1	3	3	3	2	3	
3	1	0	1	0	0	0	
4	0	0	0	0	0	0	



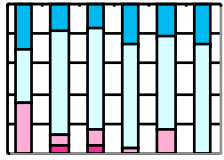
84	50	75	80	100	100	100	9.9
C	H14	H15	H16	H17	H18	H19	
1	0	0	2	3	1	1	
2	2	3	2	2	4	3	
3	2	0	1	0	0	0	
4	0	1	0	0	0	0	



84	80	100	50	100	75	100	2.1
A	H14	H15	H16	H17	H18	H19	
1	2	0	0	2	3	1	
2	2	3	1	4	3	3	
3	1	0	0	0	2	0	
4	0	0	1	0	0	0	

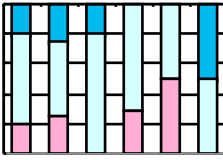


86	65	88	84	96	83	100	4.9
Z	H14	H15	H16	H17	H18	H19	
1	7	3	3	7	5	6	
2	8	12	13	19	15	17	
3	8	1	2	1	4	0	
4	0	1	1	0	0	0	

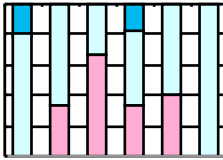


【到達度】

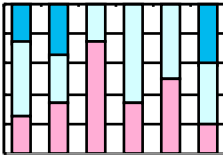
79	80	75	100	71	50	100	-0.1
M	H14	H15	H16	H17	H18	H19	
1	1	1	1	0	0	2	
2	3	2	4	5	2	2	
3	1	1	0	2	2	0	
4	0	0	0	0	0	0	



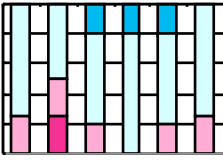
71	100	67	33	67	60	100	0.4
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	0	
2	4	2	1	3	3	6	
3	0	1	2	2	2	0	
4	0	0	0	0	0	0	



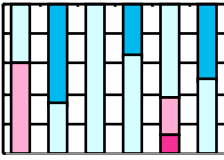
61	75	67	25	67	50	80	0.5
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	0	2	
2	2	1	1	2	1	2	
3	1	1	3	1	1	1	
4	0	0	0	0	0	0	



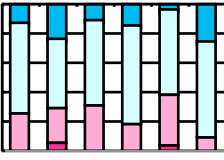
77	75	50	80	100	80	75	3.1
C	H14	H15	H16	H17	H18	H19	
1	0	0	1	1	1	0	
2	3	2	3	4	3	3	
3	1	1	1	0	3	1	
4	0	1	0	0	0	0	



84	40	100	100	100	63	100	5.4
A	H14	H15	H16	H17	H18	H19	
1	0	2	0	2	0	2	
2	2	1	2	4	5	2	
3	3	0	0	0	2	0	
4	0	0	0	0	1	0	



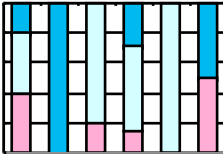
75	74	71	68	81	63	91	2.2
Z	H14	H15	H16	H17	H18	H19	
1	3	4	2	4	1	6	
2	14	8	11	18	14	15	
3	6	4	6	5	8	2	
4	0	1	0	0	1	0	



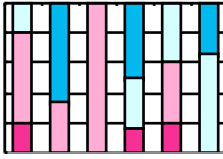
【E: その他(制度・行事等)に関する質問・設問 123~147】

○一般科目の選択の自由度は、どうでしたか。【満足度】

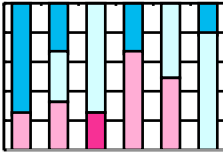
79	60	100	80	86	100	50	-1.3
M	H14	H15	H16	H17	H18	H19	
1	1	4	0	2	0	2	
2	2	0	4	4	4	0	
3	2	0	1	1	0	2	
4	0	0	0	0	0	0	



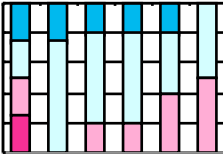
52	20	67	0	83	40	100	11.5
E	H14	H15	H16	H17	H18	H19	
1	0	2	0	3	0	2	
2	1	0	0	2	2	4	
3	3	1	3	0	2	0	
4	1	0	0	1	1	0	



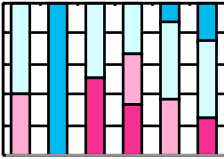
67	75	67	75	33	50	100	1.0
I	H14	H15	H16	H17	H18	H19	
1	3	1	0	1	0	1	
2	0	1	3	0	1	4	
3	1	1	0	2	1	0	
4	0	0	1	0	0	0	



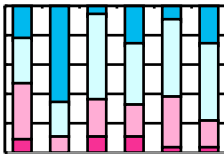
70	50	100	80	80	60	50	-3.4
C	H14	H15	H16	H17	H18	H19	
1	1	1	1	1	1	0	
2	1	3	3	3	2	2	
3	1	0	1	1	2	2	
4	1	0	0	0	0	0	



63	60	100	50	33	63	75	-1.5
A	H14	H15	H16	H17	H18	H19	
1	0	3	0	0	1	1	
2	3	0	1	2	4	2	
3	2	0	0	2	3	0	
4	0	0	1	2	0	1	

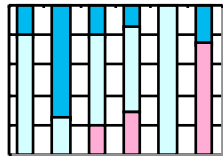


68	52	88	63	67	63	78	1.6
Z	H14	H15	H16	H17	H18	H19	
1	5	11	1	7	2	6	
2	7	4	11	11	13	12	
3	9	2	5	6	8	4	
4	2	0	2	3	1	1	

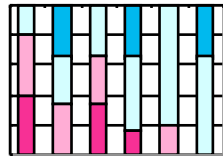


○所属専攻の専門科目の選択の自由度は、どうでしたか。【満足度】

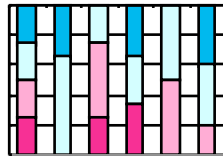
79	100	100	80	71	100	25	-11.0
M	H14	H15	H16	H17	H18	H19	
1	1	3	1	1	0	1	
2	4	1	3	4	4	0	
3	0	0	1	2	0	3	
4	0	0	0	0	0	0	



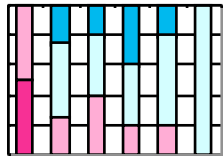
64	20	67	33	83	80	100	14.0
E	H14	H15	H16	H17	H18	H19	
1	0	1	0	2	0	2	
2	1	1	1	3	4	4	
3	2	1	1	0	1	0	
4	2	0	1	1	0	0	



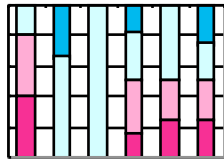
62	50	100	25	67	50	80	1.2
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	1	0	2	
2	1	2	1	1	1	2	
3	1	0	2	0	1	1	
4	1	0	1	1	0	0	



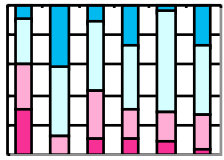
66	0	75	60	80	80	100	15.3
C	H14	H15	H16	H17	H18	H19	
1	0	1	1	2	1	0	
2	0	2	2	2	3	4	
3	2	1	2	1	1	0	
4	2	0	0	0	0	0	



62	20	100	100	50	50	50	-1.4
A	H14	H15	H16	H17	H18	H19	
1	0	1	0	1	0	1	
2	1	2	2	2	4	1	
3	2	0	0	2	2	1	
4	2	0	0	1	2	1	



67	39	88	58	70	71	74	3.8
Z	H14	H15	H16	H17	H18	H19	
1	2	7	2	7	1	6	
2	7	8	9	12	16	11	
3	7	2	6	5	5	5	
4	7	0	2	3	2	1	



○生産情報専攻で、所属系以外の専門科目の選択の自由度は、どうでしたか。[満足度]

63	20	50	60	71	100	75	12.5
M	H14	H15	H16	H17	H18	H19	
1	0	1	1	0	0	2	
2	1	1	2	5	4	1	
3	4	2	1	1	0	1	
4	0	0	1	1	0	0	

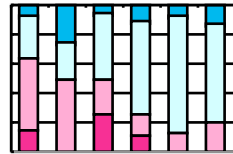
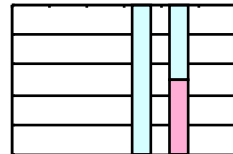
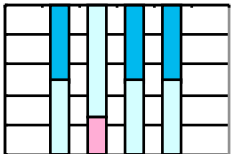
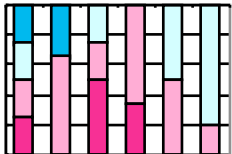
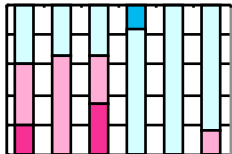
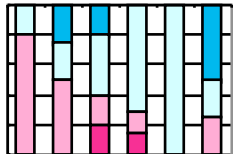
65	40	33	33	100	100	83	13.8
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	0	0	
2	2	1	1	5	5	5	
3	2	2	1	0	0	1	
4	1	0	1	0	0	0	

40	50	33	25	0	50	80	5.0
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	0	0	0	
2	1	0	1	0	1	4	
3	1	2	1	2	1	1	
4	1	0	2	1	0	0	

94	100	75	100	100			2.5
C	H14	H15	H16	H17	H18	H19	
1	0	1	0	1	1	0	
2	0	1	3	1	1	0	
3	0	0	1	0	0	0	
4	0	0	0	0	0	0	

75				100	50		-50.0
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	1	1	0	
3	0	0	0	0	1	0	
4	0	0	0	0	0	0	

63	36	50	50	74	87	80	10.1
Z	H14	H15	H16	H17	H18	H19	
1	1	3	1	2	1	2	
2	4	3	7	12	12	10	
3	7	6	4	3	2	3	
4	2	0	4	2	0	0	



○専攻科における少人数の授業体制をどう思いますか。[1満足 2おおむね満足 3やや不満 4不満]

98	100	100	100	86	100	100	-0.4
M	H14	H15	H16	H17	H18	H19	
1	4	3	3	4	1	4	
2	1	1	2	2	3	0	
3	0	0	0	1	0	0	
4	0	0	0	0	0	0	

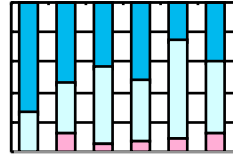
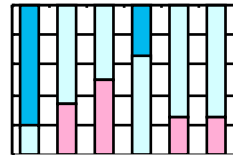
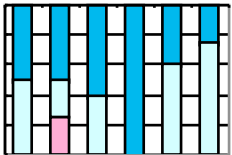
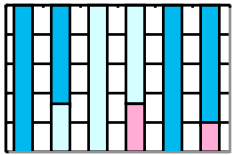
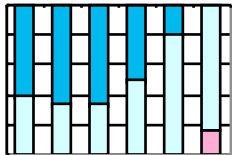
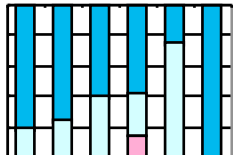
97	100	100	100	100	100	83	-2.4
E	H14	H15	H16	H17	H18	H19	
1	3	2	2	3	1	0	
2	2	1	1	3	4	5	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	

91	100	100	100	100	67	100	80	-3.8
I	H14	H15	H16	H17	H18	H19		
1	4	2	0	0	2	4		
2	0	1	4	2	0	0		
3	0	0	0	1	0	1		
4	0	0	0	0	0	0		

96	100	75	100	100	100	100	2.1
C	H14	H15	H16	H17	H18	H19	
1	2	2	3	5	2	1	
2	2	1	2	0	3	3	
3	0	1	0	0	0	0	
4	0	0	0	0	0	0	

78	100	67	50	100	75	75	-1.4
A	H14	H15	H16	H17	H18	H19	
1	4	0	0	2	0	0	
2	1	2	1	4	6	3	
3	0	1	1	0	2	1	
4	0	0	0	0	0	0	

92	100	88	95	93	92	87	-1.6
Z	H14	H15	H16	H17	H18	H19	
1	17	9	8	14	6	9	
2	6	6	10	11	16	11	
3	0	2	1	2	2	3	
4	0	0	0	0	0	0	



○OTOEICに関する学習の支援体制は、どうでしたか。[満足度]

50				50	50		0.0
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	2	
2	0	0	0	0	2	0	
3	0	0	0	0	2	0	
4	0	0	0	0	0	2	

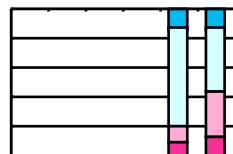
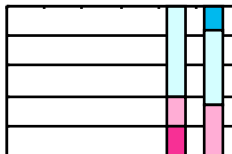
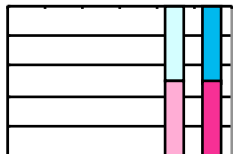
63				60	67		6.7
E	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	1	
2	0	0	0	0	3	3	
3	0	0	0	0	1	2	
4	0	0	0	0	1	0	

80				100	60		-40.0
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	1	0	
2	0	0	0	0	1	3	
3	0	0	0	0	0	2	
4	0	0	0	0	0	0	

88				100	75		-25.0
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	2	0	
2	0	0	0	0	3	3	
3	0	0	0	0	0	0	
4	0	0	0	0	0	1	

56				88	25		-62.5
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	0	0	0	0	7	1	
3	0	0	0	0	0	3	
4	0	0	0	0	1	0	

68				79	57		-22.6
Z	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	3	3	
2	0	0	0	0	16	10	
3	0	0	0	0	3	7	
4	0	0	0	0	2	3	



○シラバスは役に立ちましたか。[1役に立った 2それなりに役に立った 3あまり役に立たなかった 4役に立たなかった]

71	60	75	80	86	50	75	0.2
M	H14	H15	H16	H17	H18	H19	
1	1	2	1	0	1	2	
2	2	1	3	6	1	1	
3	1	0	1	1	2	1	
4	1	1	0	0	0	0	

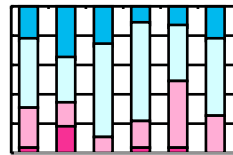
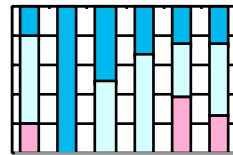
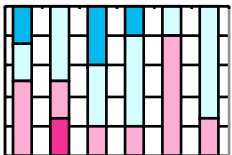
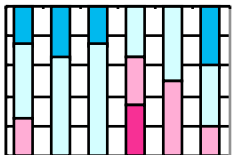
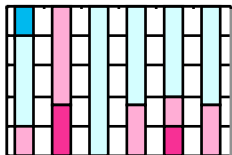
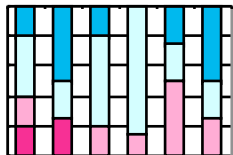
62	80	0	100	67	60	67	2.3
E	H14	H15	H16	H17	H18	H19	
1	1	0	0	0	0	0	
2	3	0	3	4	3	4	
3	1	2	0	2	1	2	
4	0	1	0	0	1	0	

73	75	100	100	33	50	80	-5.5
I	H14	H15	H16	H17	H18	H19	
1	1	1	1	0	0	2	
2	2	2	3	1	1	2	
3	1	0	0	1	1	1	
4	0	0	0	1	0	0	

59	50	50	80	80	20	75	1.0
C	H14	H15	H16	H17	H18	H19	
1	1	0	2	1	0	0	
2	1	2	2	3	1	3	
3	2	1	1	1	4	1	
4	0	1	0	0	0	0	

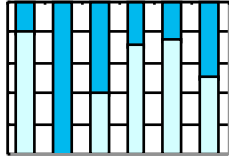
86	80	100	100	100	63	75	-3.9
A	H14	H15	H16	H17	H18	H19	
1	1	3	1	2	2	1	
2	3	0	1	4	3	2	
3	1	0	0	0	3	1	
4	0	0	0	0	0	0	

71	70	65	89	78	50	74	-1.0
Z	H14	H15	H16	H17	H18	H19	
1	5	6	5	3	3	5	
2	11	5	12	18	9	12	
3	6	3	2	5	11	6	
4	1	3	0	1	1	0	

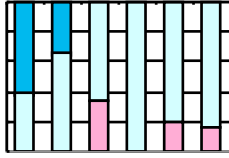


○教員の授業時間外での教科目に対する対応は、全般的にどうでしたか。 [1よい対応であった 2おおむねよい対応であった3あまりよい対応でなかった 4よい対応でなかった]

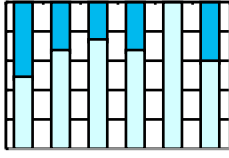
100	100	100	100	100	100	100	0.0
M	H14	H15	H16	H17	H18	H19	
1	1	4	3	2	1	2	
2	4	0	2	5	3	2	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



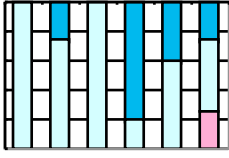
88	100	100	67	100	80	83	-3.1
E	H14	H15	H16	H17	H18	H19	
1	3	1	0	0	0	0	
2	2	2	2	6	4	5	
3	0	0	1	0	1	1	
4	0	0	0	0	0	0	



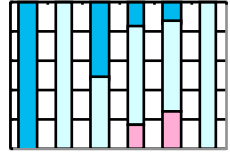
100	100	100	100	100	100	100	0.0
I	H14	H15	H16	H17	H18	H19	
1	2	1	1	1	0	2	
2	2	2	3	2	2	3	
3	0	0	0	0	0	0	
4	0	0	0	0	0	0	



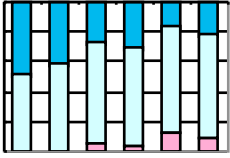
96	100	100	100	100	100	75	-3.6
C	H14	H15	H16	H17	H18	H19	
1	0	1	0	4	2	1	
2	4	3	5	1	3	2	
3	0	0	0	0	0	1	
4	0	0	0	0	0	0	



93	100	100	100	83	75	100	-2.6
A	H14	H15	H16	H17	H18	H19	
1	5	0	1	1	1	0	
2	0	3	1	4	5	4	
3	0	0	0	1	2	0	
4	0	0	0	0	0	0	

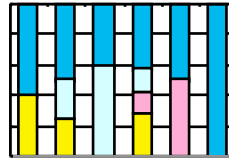


95	100	100	95	96	88	91	-2.3
Z	H14	H15	H16	H17	H18	H19	
1	11	7	5	8	4	5	
2	12	10	13	18	17	16	
3	0	0	1	1	3	2	
4	0	0	0	0	0	0	

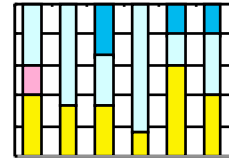


○学会等での発表は有益でしたか。 [1=有益/2=おおむね有益/3=あまり有益でない/4=有益でない/5=発表しなかった]

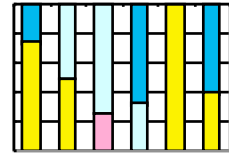
88	100	100	100	80	50	100	-4.9
M	H14	H15	H16	H17	H18	H19	
1	3	2	2	3	2	4	
2	0	1	3	1	0	0	
3	0	0	0	1	2	0	
4	0	0	0	0	0	0	
5	2	1	0	2	0	0	



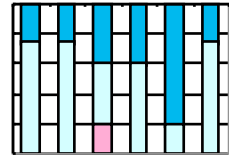
94	67	100	100	100	100	100	4.8
E	H14	H15	H16	H17	H18	H19	
1	0	0	1	0	1	1	
2	2	2	1	5	1	2	
3	1	0	0	0	0	0	
4	0	0	0	0	0	0	
5	2	1	1	1	3	2	



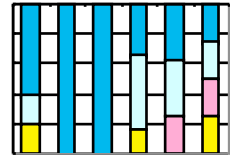
95	100	100	75	100	100	100	0.3
I	H14	H15	H16	H17	H18	H19	
1	1	0	0	2	0	3	
2	0	1	3	1	0	0	
3	0	0	1	0	0	0	
4	0	0	0	0	0	0	
5	3	1	0	0	2	2	



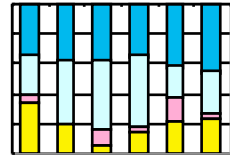
97	100	100	80	100	100	100	0.6
C	H14	H15	H16	H17	H18	H19	
1	1	1	2	2	4	1	
2	3	3	2	3	1	3	
3	0	0	1	0	0	0	
4	0	0	0	0	0	0	
5	0	0	0	0	0	0	



90	100	100	100	100	75	67	-6.9
A	H14	H15	H16	H17	H18	H19	
1	3	3	2	2	3	1	
2	1	0	0	3	3	1	
3	0	0	0	0	2	1	
4	0	0	0	0	0	0	
5	1	0	0	1	0	1	

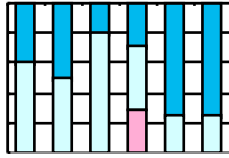


92	93	100	89	96	79	94	-1.5
Z	H14	H15	H16	H17	H18	H19	
1	8	6	7	9	10	10	
2	6	7	9	13	5	6	
3	1	0	2	1	4	1	
4	0	0	0	0	0	0	
5	8	3	1	4	5	5	

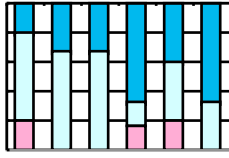


○ポスターセッションという学校側の企画について、どう思いますか。 [1よい 2企画はよいが改善してほしい 3他の企画がよい]

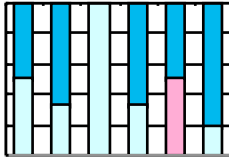
95	100	100	100	71	100	100	-0.8
M	H14	H15	H16	H17	H18	H19	
1	2	2	1	2	3	3	
2	3	2	4	3	1	1	
3	0	0	0	2	0	0	
4	0	0	0	0	0	0	



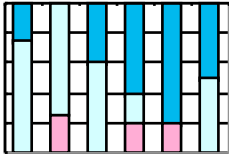
91	80	100	100	83	80	100	0.7
E	H14	H15	H16	H17	H18	H19	
1	1	1	1	4	2	4	
2	3	2	2	1	2	2	
3	1	0	0	1	1	0	
4	0	0	0	0	0	0	



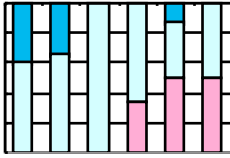
92	100	100	100	100	50	100	-4.3
I	H14	H15	H16	H17	H18	H19	
1	2	2	0	2	1	4	
2	2	1	4	1	0	1	
3	0	0	0	0	1	0	
4	0	0	0	0	0	0	



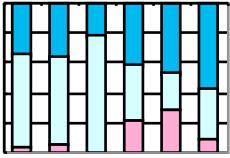
89	100	75	100	80	80	100	-0.1
C	H14	H15	H16	H17	H18	H19	
1	1	0	2	3	4	2	
2	3	3	3	1	0	2	
3	0	1	0	1	1	0	
4	0	0	0	0	0	0	



78	100	100	100	67	50	50	-12.4
A	H14	H15	H16	H17	H18	H19	
1	2	1	0	0	1	0	
2	3	2	2	4	3	2	
3	0	0	0	2	4	2	
4	0	0	0	0	0	0	

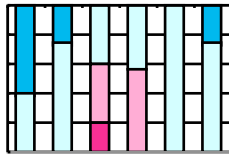


88	96	94	100	78	71	91	-3.3
Z	H14	H15	H16	H17	H18	H19	
1	8	6	4	11	11	13	
2	14	10	15	10	6	8	
3	1	1	0	6	7	2	
4	0	0	0	0	0	0	

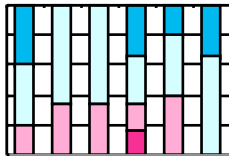


○ポスターセッションを経験して、どうでしたか。 [1満足 2おおむね満足 3やや不満 4不満]

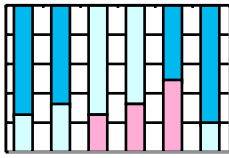
80	100	100	40	43	100	100	0.1
M	H14	H15	H16	H17	H18	H19	
1	3	1	0	0	0	1	
2	2	3	2	3	4	3	
3	0	0	2	4	0	0	
4	0	0	1	0	0	0	



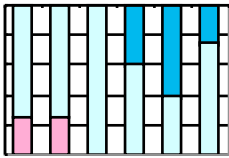
73	80	67	67	67	60	100	2.3
E	H14	H15	H16	H17	H18	H19	
1	2	0	0	2	1	2	
2	2	2	2	2	2	4	
3	1	1	1	1	2	0	
4	0	0	0	1	0	0	



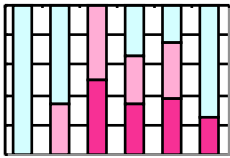
82	100	100	75	67	50	100	-4.5
I	H14	H15	H16	H17	H18	H19	
1	3	2	0	0	1	4	
2	1	1	3	2	0	1	
3	0	0	1	1	1	0	
4	0	0	0	0	0	0	



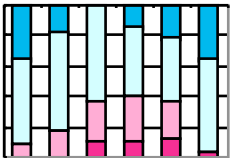
92	75	75	100	100	100	100	5.7
C	H14	H15	H16	H17	H18	H19	
1	0	0	0	2	3	1	
2	3	3	5	3	2	3	
3	1	1	0	0	0	0	
4	0	0	0	0	0	0	



50	100	67	0	33	25	75	-6.2
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	5	2	0	2	2	3	
3	0	1	1	2	3	0	
4	0	0	1	2	3	1	

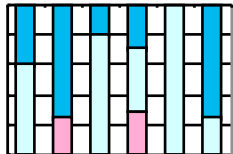


76	91	82	63	59	63	96	-1.2
Z	H14	H15	H16	H17	H18	H19	
1	8	3	0	4	5	8	
2	13	11	12	12	10	14	
3	2	3	5	8	6	0	
4	0	0	2	3	3	1	

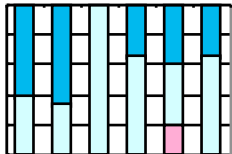


○各専攻における特別研究の発表会を経験して、どうでしたか。 [1満足 2おおむね満足 3やや不満 4不満 5発表会はなかった]

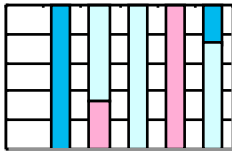
91	100	75	100	71	100	100	1.3
M	H14	H15	H16	H17	H18	H19	
1	2	3	1	2	0	3	
2	3	0	4	3	4	1	
3	0	1	0	2	0	0	
4	0	0	0	0	0	0	



97	100	100	100	100	80	100	-1.7
E	H14	H15	H16	H17	H18	H19	
1	3	2	0	2	2	2	
2	2	1	3	4	2	4	
3	0	0	0	0	1	0	
4	0	0	0	0	0	0	



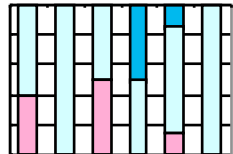
73	100	67	100	0	100	-6.7	
I	H14	H15	H16	H17	H18	H19	
1	0	2	0	0	0	1	
2	0	0	2	3	0	3	
3	0	0	1	0	1	0	
4	0	0	0	0	0	0	



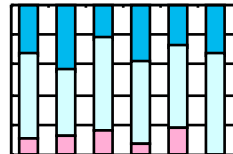
89	100	75	80	100	80	100	1.0
C	H14	H15	H16	H17	H18	H19	
1	1	0	3	3	3	1	
2	3	3	1	2	1	3	
3	0	1	1	0	1	0	
4	0	0	0	0	0	0	



83	60	100	50	100	86	100	5.9
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	3	1	0	
2	3	3	1	3	5	4	
3	2	0	1	0	1	0	
4	0	0	0	0	0	0	

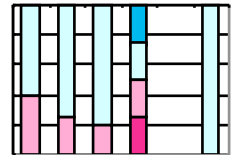


89	89	88	83	93	82	100	1.3
Z	H14	H15	H16	H17	H18	H19	
1	6	7	4	10	6	7	
2	11	7	11	15	12	15	
3	2	2	3	2	4	0	
4	0	0	0	0	0	0	

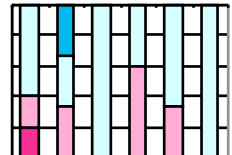


○学生相談室を利用したことがありますか。 [1ある 2ない] ※'06までは、学生相談室について、どう思いますか。 [1必要 2それなりに必要 3余り必要でない 4必要でない]

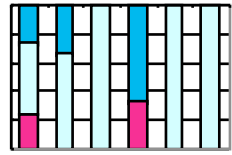
73	60	75	80	50	100	5.5	
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	0	0	
2	3	3	4	1	0	4	
3	2	1	1	1	0	0	
4	0	0	0	1	0	0	



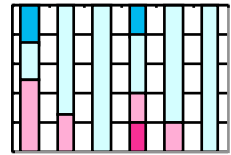
72	60	67	100	40	67	100	4.0
E	H14	H15	H16	H17	H18	H19	
1	0	1	0	0	0	0	
2	3	1	3	2	2	6	
3	1	1	0	3	1	0	
4	1	0	0	0	0	0	



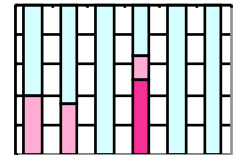
90	75	100	100	67	100	100	2.6
I	H14	H15	H16	H17	H18	H19	
1	1	1	0	2	0	0	
2	2	2	4	0	1	5	
3	0	0	0	0	0	0	
4	1	0	0	1	0	0	



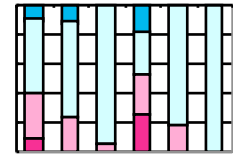
78	50	75	100	60	80	100	6.4
C	H14	H15	H16	H17	H18	H19	
1	1	0	0	1	0	0	
2	1	3	5	2	4	4	
3	2	1	0	1	1	0	
4	0	0	0	1	0	0	



77	60	67	100	33	100	100	6.7
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	3	2	2	2	2	4	
3	2	1	0	1	0	0	
4	0	0	0	3	0	0	



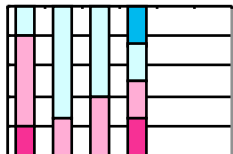
77	61	76	95	48	82	100	4.7
Z	H14	H15	H16	H17	H18	H19	
1	2	2	0	4	0	0	
2	12	11	18	7	9	23	
3	7	4	1	6	2	0	
4	2	0	0	6	0	0	



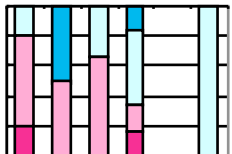
○学生相談室での対応は、どうでしたか。 [1よかった/2おおむねよかった/3あまりよくなかった/4よくなかった] ※'06までは、

[1機能していた 2それなりに機能していた 3余り機能していなかった 4機能していなかった]

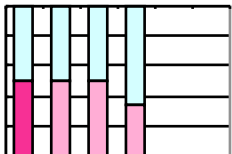
51	20	75	60	50	7.5		
M	H14	H15	H16	H17	H18	H19	
1	0	0	0	1	0	0	
2	1	3	3	1	0	0	
3	3	1	2	1	0	0	
4	1	0	0	1	0	0	



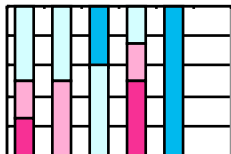
43	20	50	33	67	12.3		
E	H14	H15	H16	H17	H18	H19	
1	0	1	0	1	0	0	
2	1	0	1	3	0	1	
3	3	1	2	1	0	0	
4	1	0	0	1	0	0	



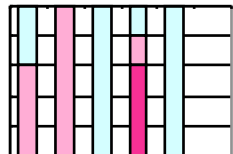
54	50	50	50	67	5.0		
I	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	2	1	2	2	0	0	
3	0	1	2	1	0	0	
4	2	0	0	0	0	0	



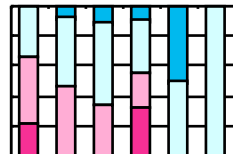
56	50	50	100	25	-2.5		
C	H14	H15	H16	H17	H18	H19	
1	0	0	2	0	1	0	
2	2	2	3	1	0	0	
3	1	2	0	1	0	0	
4	1	0	0	2	0	0	



40	40	0	100	20	4.0		
A	H14	H15	H16	H17	H18	H19	
1	0	0	0	0	0	0	
2	2	0	1	1	1	0	
3	3	1	0	1	0	0	
4	0	0	0	3	0	0	

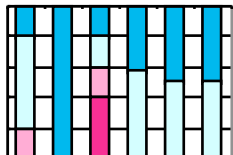


67	35	54	67	45	100	100	12.7
Z	H14	H15	H16	H17	H18	H19	
1	0	1	2	2	1	0	
2	8	6	10	8	1	1	
3	10	6	6	5	0	0	
4	5	0	0	7	0	0	

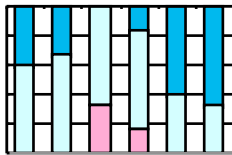


○学校の事務サービスは、どうでしたか。 [1よかった 2おおむねよかった 3あまりよくなかった 4よくなかった]

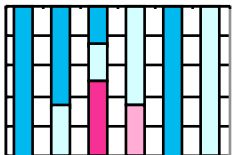
87	80	100	40	100	100	100	4.6
M	H14	H15	H16	H17	H18	H19	
1	1	4	1	3	2	2	
2	3	0	1	4	2	2	
3	1	0	1	0	0	0	
4	0	0	2	0	0	0	



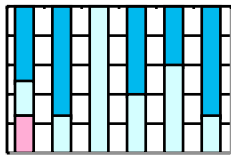
92	100	100	67	83	100	100	0.5
E	H14	H15	H16	H17	H18	H19	
1	2	1	0	1	3	4	
2	3	2	2	4	2	2	
3	0	0	1	1	0	0	
4	0	0	0	0	0	0	



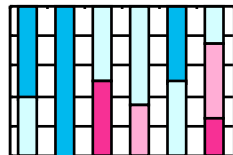
86	100	100	50	67	100	100	0.5
I	H14	H15	H16	H17	H18	H19	
1	4	2	1	0	2	0	
2	0	1	1	2	0	4	
3	0	0	0	1	0	0	
4	0	0	2	0	0	0	



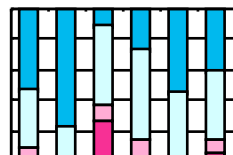
96	75	100	100	100	100	100	3.6
C	H14	H15	H16	H17	H18	H19	
1	2	3	0	3	2	3	
2	1	1	5	2	3	1	
3	1	0	0	0	0	0	
4	0	0	0	0	0	0	



74	100	100	50	67	100	25	-10.2
A	H14	H15	H16	H17	H18	H19	
1	3	3	0	0	4	0	
2	2	0	1	4	4	1	
3	0	0	0	2	0	2	
4	0	0	1	0	0	1	

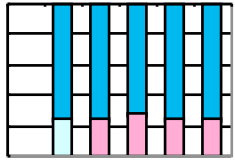


88	91	100	63	85	100	86	-0.1
Z	H14	H15	H16	H17	H18	H19	
1	12	13	2	7	13	9	
2	9	4	10	16	11	10	
3	2	0	2	4	0	2	
4	0	0	5	0	0	1	

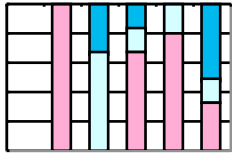


OTAをどう思いますか。[必要性:1必要, 2必要でない, 3あってもなくてもどちらでもよい。]

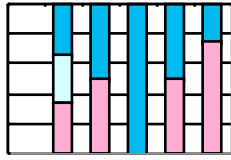
M	H14	H15	H16	H17	H18	H19
1	0	3	3	5	3	3
2	0	1	0	0	0	0
3	0	0	1	2	1	1



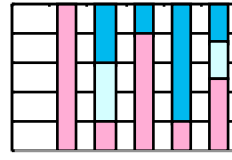
E	H14	H15	H16	H17	H18	H19
1	0	0	1	1	0	3
2	0	0	2	1	1	1
3	0	3	0	4	4	2



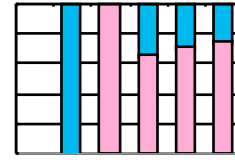
I	H14	H15	H16	H17	H18	H19
1	0	1	2	3	1	1
2	0	1	0	0	0	0
3	0	1	2	0	1	3



C	H14	H15	H16	H17	H18	H19
1	0	0	2	1	4	1
2	0	0	2	0	0	1
3	0	4	1	4	1	2



A	H14	H15	H16	H17	H18	H19
1	0	3	0	2	2	1
2	0	0	0	0	0	0
3	0	0	2	4	5	3



Z	H14	H15	H16	H17	H18	H19
1	0	7	8	12	10	9
2	0	2	4	1	1	2
3	0	8	6	14	12	11

