

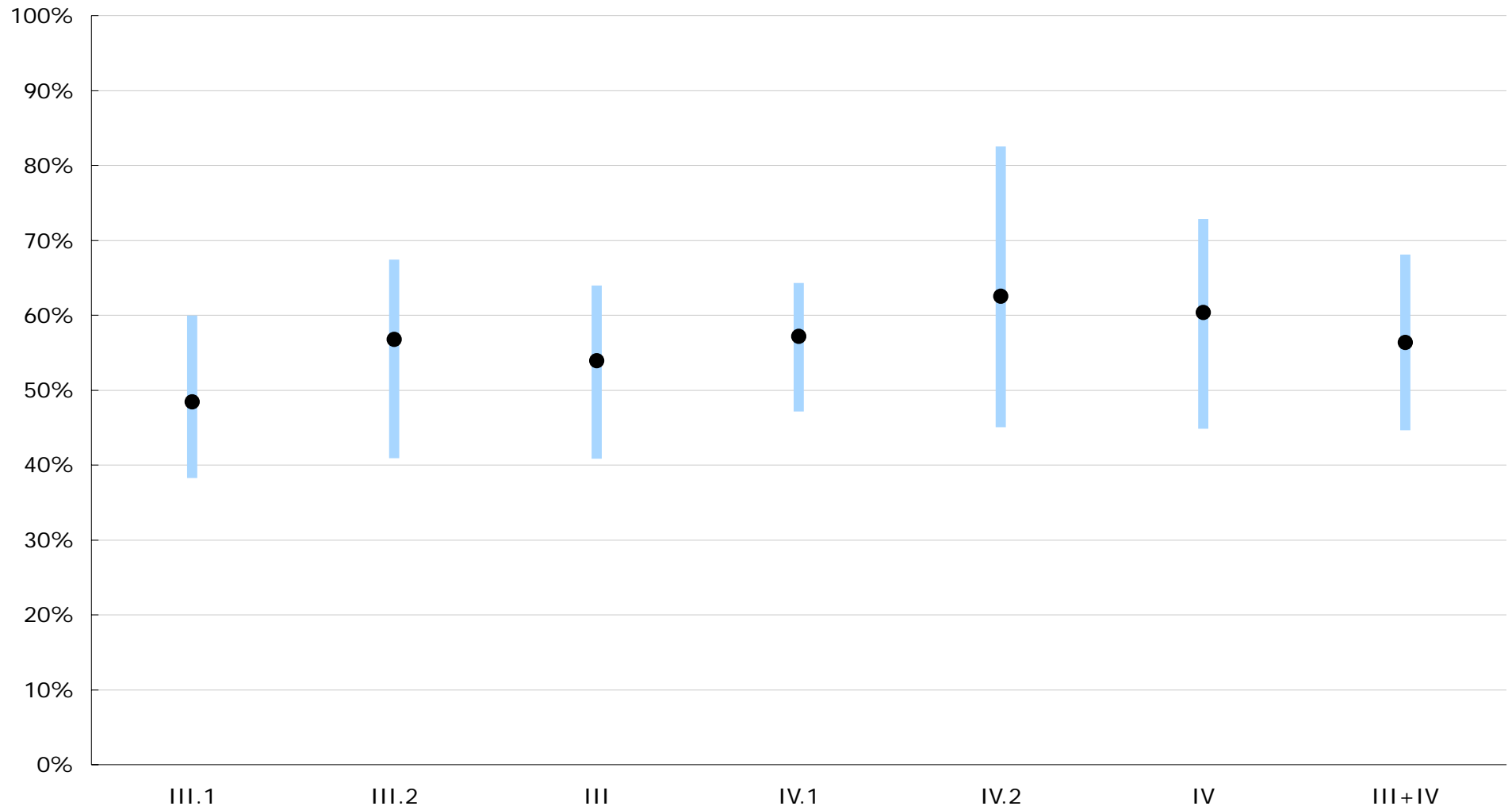
## Programmation III et IV

Etudiant	III.1	III.2	III	IV.1	IV.2	IV	III+IV	Note
136051	27%	53%	44%	47%	61%	55%	50%	4.0
147923	48%	34%	39%	20%		9%	24%	2.5
148035	35%	51%	45%	50%	58%	54%	50%	4.0
151378	43%	46%	45%	50%	45%	47%	46%	3.5
152232	67%	57%	61%	63%	75%	69%	65%	4.5
152956				60%	45%	52%		4.0
153762	43%	59%	54%	59%	78%	69%	61%	4.5
154080	53%	53%	53%	51%	68%	60%	57%	4.0
154157	17%	32%	27%	23%	0%	11%	19%	2.0
154213	23%	28%	27%	53%	58%	55%	41%	3.5
154502	26%	37%	33%	30%	38%	34%	34%	3.0
154509	21%	36%	31%	50%	63%	57%	44%	3.5
154572	28%	26%	26%	34%	50%	43%	35%	3.0
154643	70%	68%	68%	39%	50%	45%	57%	4.0
154852	58%	58%	58%	57%	46%	51%	55%	4.0
155018	49%	60%	56%	64%	83%	74%	65%	4.5
155097	19%	51%	40%	47%	80%	65%	53%	4.0
156329	45%	44%	44%	64%	60%	62%	53%	4.0
159516	50%	52%	51%	41%	35%	38%	45%	3.5
160104	54%	69%	64%	56%	51%	53%	59%	4.0
160148	39%	57%	51%	67%	53%	59%	55%	4.0
160206	38%	27%	31%	49%	18%	32%	31%	3.0
160213	60%	81%	74%	57%	64%	61%	67%	4.5
160225	46%	41%	43%	61%	63%	62%	52%	4.0
160254	47%	69%	62%	67%	55%	61%	61%	4.5
160578	55%	59%	58%	40%	84%	63%	60%	4.5
160718	88%	91%	90%	60%	64%	62%	76%	5.0
160893	42%	35%	37%	59%	40%	49%	43%	3.5
160991	67%	58%	61%	64%	83%	74%	68%	4.5
161024	53%	34%	40%	61%	98%	81%	60%	4.5
161091	48%	47%	47%	51%	51%	51%	49%	4.0
161127	73%	72%	72%	71%	63%	67%	69%	4.5
161138	17%	57%	44%	59%	34%	45%	45%	3.5
161220	20%	28%	26%	19%	0%	9%	17%	2.0
161279	49%	44%	45%	23%	26%	25%	35%	3.0
161357	71%	93%	86%	84%	105%	95%	90%	6.0
161405	49%	57%	54%	31%	36%	34%	44%	3.5
161634	71%	64%	66%	40%	46%	43%	55%	4.0
161794	57%	66%	63%	70%	78%	74%	68%	4.5
162618	54%	64%	60%	50%	70%	61%	61%	4.5

## Programmation III et IV

Etudiant	III.1	III.2	III	IV.1	IV.2	IV	III+IV	Note
165819	25%	57%	46%	77%	105%	92%	69%	4.5
166001	42%	38%	39%	60%	78%	69%	54%	4.0
166029	48%	83%	71%	49%	74%	62%	67%	4.5
166079	53%	55%	54%	61%	69%	65%	60%	4.5
166124	41%	67%	58%	36%	80%	59%	59%	4.0
166126	88%	100%	96%	84%	115%	101%	98%	6.0
166229	74%	84%	81%	84%	100%	93%	87%	5.5
166258	42%	53%	49%	47%	80%	65%	57%	4.0
166262	46%	47%	46%	46%	43%	44%	45%	3.5
166263	65%	71%	69%	66%	73%	69%	69%	4.5
166264	76%	98%	90%	86%	95%	91%	91%	6.0
166491	55%	60%	58%					
166746	45%	39%	41%	47%	49%	48%	45%	3.5
166751	39%	39%	39%	37%	13%	24%	31%	3.0
166772	60%	68%	65%	47%	40%	43%	54%	4.0
166805	70%	84%	79%	69%	100%	85%	82%	5.5
166921	58%	66%	63%	64%	91%	79%	71%	5.0
166935	66%	79%	75%	89%	94%	91%	83%	5.5
167133	69%	67%	68%	89%	104%	97%	82%	5.5
167168	25%	82%	63%	56%	44%	49%	56%	4.0
167387	26%	41%	36%	59%	25%	41%	38%	3.0
167439	22%	20%	21%	24%	25%	25%	23%	2.5
167447	63%	78%	73%	57%	101%	81%	77%	5.0
169987				76%	123%	101%		6.0
171511				61%	98%	81%		5.5
172687				81%	101%	92%		6.0
2417400	28%	28%	28%		29%	15%	22%	2.5
25e quantile	38%	41%	41%	47%	45%	45%	45%	3.5
Médiane	48%	57%	54%	57%	63%	60%	56%	4.0
75e quantile	60%	68%	64%	64%	83%	73%	67%	4.5
Moyenne	48%	56%	54%	55%	63%	59%	55%	4.14
Proportion d'échec	56%	35%	44%	34%	32%	33%	37%	30%
Proportion de succès	44%	65%	56%	66%	68%	67%	63%	70%

## Résultat par examen



## Répartition des notes

