

Table 1: Balanced Accuracy per Course

Course	Students	Training	Validation	Test
AnNum 1	504	0.7181	0.8537	0.8274
AnNum 2	459	0.6530	0.8481	0.8627
CPP 1	790	0.5588	0.4657	0.6752
CPP 2	727	0.5611	0.5258	0.5769
DSP 1	5611	0.8400	0.8754	0.8657
DSP 2	3974	0.8124	0.8491	0.8080
DSP 3	1735	0.7797	0.7455	0.8417
DSP 4	2605	0.7881	0.8311	0.8874
DSP 5	1469	0.7461	0.7015	0.7394
Geomatique	452	0.6059	0.6324	0.7210
HWTS 1	1400	0.7121	0.7736	0.8342
HWTS 2	1023	0.7309	0.7728	0.7123
Micro 1	567	0.6700	0.5844	0.7956
Micro 2	2827	0.8787	0.8697	0.9186
Micro 3	2639	0.8776	0.9540	0.8888
Micro 4	1470	0.7821	0.8590	0.8509
ProgFun 1	7840	0.6032	0.5808	0.6249
Venture 1	3208	0.7813	0.8603	0.8625
VA 1	4941	0.8594	0.9089	0.9028
VA 2	3000	0.8699	0.8484	0.8692
VA 3	2153	0.8535	0.9362	0.8265