

**สรุปรวมคะแนนคอมพิวเตอร์โปรแกรมมิง 1 ภาคการศึกษา 2557-1**

	Quiz 1	Quiz 2	Quiz 3	Quiz 4	Quiz 5	MidPaper	MidLab	FinalPaper	FinalLab	Assist	Total	
	5%	5%	5%	5%	5%	15%	25%	15%	25%	6%	100 + 10%	
7510490	4.05	5				15	28				52.1	7510490
7510551	2.15	5				6.6	6				19.8	7510551
7510672	4.7	5				7.275	14.5				31.5	7510672
7540625	5	5				13.05	35				58.1	7540625
7540761	5	5				12.75	22				44.8	7540761
7550547	4.1	0				10.35	19				33.5	7550547
7560413	2.45	5				1.65	2.8				11.9	7560413
7560439	2.05	5				5.55	8.5				21.1	7560439
7560451	4	5				12.75	6.6				28.4	7560451
7560452	4.55	5				10.05	13.4				33.0	7560452
7560453	3.6	5				9.45	23				41.1	7560453
7560456	3.05	5				8.85	10.4				27.3	7560456
7560467	3.7	5				6	23				37.7	7560467
7560474	2.75	5				4.65	7				19.4	7560474
7560484	1.75	0				4.2	1.2				7.2	7560484
7560489	3.3	5				9.3	23				40.6	7560489
7560532	4.45	5				11.7	20				41.2	7560532
7560536	3.65	5				10.2	18				36.9	7560536
7560541	4.1	5				6	15.6				30.7	7560541
7560548	3.75	5				8.1	7.4				24.3	7560548
7560549	3.25	5				8.7	19				36.0	7560549
7560583	0	0				4.65	4				8.7	7560583
7560589	1.65	0				2.55	0				4.2	7560589
7560590	4.2	5				7.05	7.6				23.9	7560590
7560592	3.15	0				8.25	10				21.4	7560592
7560597	3.75	0.5				8.7	15				28.0	7560597
7560605	4.05	5				10.65	23				42.7	7560605
7560606	2.55	0				5.55	5				13.1	7560606
7570465	3.35	0.5				7.05	14.5				25.4	7570465
7570467	2.8	5				8.7	7				23.5	7570467
7570468	1.6	0				4.05	0				5.7	7570468
7570469	2.4	0				4.35	0				6.8	7570469
7570471	0.9	0				5.4	0				6.3	7570471
7570472	5	5				14.25	30				54.3	7570472
7570473	2.75	5				9.3	14.4				31.5	7570473
7570474	3.9	5				9.6	8.5				27.0	7570474
7570475	0.75	0				6	0				6.8	7570475
7570476	1.1	0				0	0				1.1	7570476
7570477	4.5	5				13.95	14.5				38.0	7570477
7570478	3	0				10.8	12.9				26.7	7570478
7570479	1.3	0				8.85	4				14.2	7570479
7570480	3.15	0				3.15	2.8				9.1	7570480
7570481	0	0				2.4	0.4				2.8	7570481
7570482	3.2	5				12.3	10.2				30.7	7570482
7570483	0.55	0				2.85	0				3.4	7570483
7570484	2.75	0				4.95	7				14.7	7570484
7570485	4.45	5				15	16				40.5	7570485
7570486	2.75	0				6.45	5				14.2	7570486
7570487	2.75	5				9.3	3.2				20.3	7570487
7570488	2.2	0				8.55	9				19.8	7570488
7570489	0.7	0				8.25	0				9.0	7570489
7570490	5	5				13.95	35				59.0	7570490

7570491	0.85	0			4.5	0				5.4	7570491
7570492	2.1	0			6.45	2				10.6	7570492
7570493	4.35	5			14.4	23				46.8	7570493
7570494	3.85	0			4.5	4.4				12.8	7570494
7570496	0.95	0			1.5	0				2.5	7570496
7570497	3.35	0			13.35	14.4				31.1	7570497
7570498	2.85	0			7.05	15				24.9	7570498
7570501	2.85	0			8.55	0				11.4	7570501
7570503	2.9	0			7.05	0.4				10.4	7570503
7570504	3.1	5			6.3	3.8				18.2	7570504
7570505	3.75	5			11.7	2.4				22.9	7570505
7570506	1.15	0			3.9	0				5.1	7570506
7570507	3.85	5			15	14.6				38.5	7570507
7570508	2.55	5			7.8	8.5				23.9	7570508
7570509	1.7	0			4.8	4				10.5	7570509
7570510	3.75	0			8.25	4.3				16.3	7570510
7570511	0.6	0			1.8	0				2.4	7570511
7570512	2.55	0			7.8	8.5				18.9	7570512
7570514	4.1	0			11.25	6				21.4	7570514
7570515	1.15	0			4.5	7				12.7	7570515
7570516	2.5	0			5.25	3.6				11.4	7570516
7570518	4.85	5			13.95	30				53.8	7570518
7570519	2.6	0			6.45	2				11.1	7570519
7570520	1.35	0			4.65	0				6.0	7570520
7570521	2.15	0			7.95	0				10.1	7570521
7570522	0	0			3.15	0				3.2	7570522
7570523	1.55	0			6.45	0				8.0	7570523
7570524	3.05	5			8.55	3				19.6	7570524
7570526	2.6	0			6.15	0				8.8	7570526
7570527	2.4	0			8.1	2				12.5	7570527
7570528	1.05	0			2.1	0				3.2	7570528
7570529	3.1	5			15	1.5				24.6	7570529
7570530	2.7	5			14.55	15				37.3	7570530
7570531	1.6	0			7.95	0				9.6	7570531
7570532	4.55	5			11.1	18				38.7	7570532
7570533	2.8	0			7.95	0				10.8	7570533
7570534	4.85	5			14.25	26				50.1	7570534
7570536	2.5	0			4.65	0				7.2	7570536
7570537	1	0			7.8	5.1				13.9	7570537
7570538	2.85	5			11.85	15				34.7	7570538
7570539	4.8	5			14.1	8				31.9	7570539
7570541	2.95	0			4.65	4				11.6	7570541
7570542	1.7	0			5.1	0				6.8	7570542
7570543	3.5	0			4.65	6				14.2	7570543
7570544	3.3	5			12.75	8.5				29.6	7570544
7570547	3.6	0			3.9	0				7.5	7570547
7570548	4.2	0			10.05	3.2				17.5	7570548
7570549	4.45	0			15	15.4				34.9	7570549
7570550	0.85	0			3.15	0				4.0	7570550
7570551	4.55	5			9.9	6.6				26.1	7570551
7570552	1.65	0			8.25	2				11.9	7570552
7570553	1.9	0			7.5	0				9.4	7570553
7570555	2.2	0			4.2	0				6.4	7570555
7570556	3.1	5			12.45	27.5				48.1	7570556
7570557	1.65	0			6.225	0				7.9	7570557

7570558	0.65	5				7.05	14.1				26.8	7570558
7570559	3.15	5				6.3	1.5				16.0	7570559
7570561	2.95	5				12	0				20.0	7570561
7570562	2.2	0				5.85	7				15.1	7570562
7570563	0.8	0				3.3	0				4.1	7570563
7570564	4.3	5				10.2	19				38.5	7570564
7570565	1.95	5				8.85	4.4				20.2	7570565
7570613	3.15	0				6.6	2.8				12.6	7570613
7570614	2.6	0				6.45	8.5				17.6	7570614
7570615	1.85	0				2.55	0				4.4	7570615
7570618	2.25	0.5				9.3	1				13.1	7570618
7570619	1.25	0				3.3	0				4.6	7570619
7570620	3.7	5				11.7	15				35.4	7570620
7570621	3.25	0				6.15	6.5				15.9	7570621
7570622	1.2	0				3.15	0				4.4	7570622
7570624	0.95	0				3	0				4.0	7570624
7570625	1.65	0				1.8	0				3.5	7570625
7570626	4.15	0				8.7	3				15.9	7570626
7570627	1.75	0				4.95	0				6.7	7570627
7570631	3.15	0				8.55	2.4				14.1	7570631
7570632	3.4	5				15	19				42.4	7570632
7570633	0.05	0				4.65	0				4.7	7570633
7570634	3.5	0				5.25	4				12.8	7570634
7570637	3.7	0				12.525	18				34.2	7570637
7570639	4.25	0				10.05	7				21.3	7570639
7570641	1.3	0				0.9	0				2.2	7570641
7570643	4.35	5				9.3	7				25.7	7570643
7570644	4.55	5				8.55	15.4				33.5	7570644
7570645	1.7	0				8.7	5.5				15.9	7570645
7570647	1.65	0				5.4	0				7.1	7570647
7570648	1.2	0				2.7	0				3.9	7570648
7570650	3.75	0				11.85	4				19.6	7570650
7570651	2.45	5				9.6	9				26.1	7570651
7570654	2.95	5				7.2	3				18.2	7570654
7570655	2.35	0				10.65	0				13.0	7570655
7570656	1.45	0				2.55	0				4.0	7570656
7570657	2.75	0				5.55	0				8.3	7570657
7570658	4.5	5				15	14.5				39.0	7570658
7570659	3.5	0				12.3	5.2				21.0	7570659
7570660	3.4	0				4.05	3.9				11.4	7570660
7570661	0.9	0				1.95	2				4.9	7570661
7570663	3.1	5				9	19				36.1	7570663
7570664	2.65	0				7.95	0				10.6	7570664
7570666	4.55	0				13.8	23				41.4	7570666
7570667	0.75	0				1.8	2.4				5.0	7570667
7570668	3.65	5				13.35	12				34.0	7570668
7570669	0.75	0				1.8	0				2.6	7570669
7570670	0.7	0				4.65	0				5.4	7570670
7570671	2.85	0				8.55	4.8				16.2	7570671
7570673	1.85	5				8.55	7.1				22.5	7570673
7570674	5	5				15	18.1				43.1	7570674
7570675	1.65	0				9	0.4				11.1	7570675
7570676	1.35	0				4.65	0.5				6.5	7570676
7570677	1.1	0				2.85	0.8				4.8	7570677
7570678	1.85	0				6.15	4.6				12.6	7570678

7570680	2.25	0				6.75	0				9.0	7570680
7570681	2.75	5				8.25	0				16.0	7570681
7570682	4.05	5				10.65	0				19.7	7570682
7570683	2.55	0				7.95	0				10.5	7570683
7570684	3.25	0				5.25	2.8				11.3	7570684
7570686	2.75	0				7.05	0.4				10.2	7570686
7570687	1.35	0				6.6	0				8.0	7570687
7570688	3.55	0				4.5	0				8.1	7570688
7570689	4.6	5				13.05	4				26.7	7570689
7570690	3	5				15	14.5				37.5	7570690
7570691	4.75	5				15	7.8				32.6	7570691
7570692	0.1	0				3.15	2.8				6.1	7570692
7570694	3.1	5				6.75	0				14.9	7570694
7570695	0.1	0				3	0				3.1	7570695
7570696	2.15	0				5.7	0				7.9	7570696
7570697	5	5				13.05	15				38.1	7570697
7570698	4.15	5				7.65	15				31.8	7570698
7570736	0	0				0	0				0.0	7570736
	Quiz 1	Quiz 2	Quiz 3	Quiz 4	Quiz 5	MidPaper	MidLab	FinalPaper	FinalLab	Assist	Total	
	5%	5%	5%	5%	5%	15%	25%	15%	25%	6%	100 + 10%	

< 10	55
< 15	33.0
< 20	20.0
>= 20	72