National Advisory Committee on Computing Qualifications



Moderation Report - September 2004

New Zealand Institutes of Technology and Polytechnics Qualifications in Information and Communications Technology

The modules moderated in this round were:

<u>Module</u>	<u>Number</u>	<u>Moderator</u>
AP360 BS230 DM700 EC320 EC700 HD600 HM600 HS320 IN610 IP500 MA500 NM600 OM500 OM500 OPR65n QA600 RA600 SP500 SP510	2 3 1 2 4 1 4 4 12 1 7 2 1 3 2 1 4 3	Janne Ross (Christchurch PIT) Jeff Simpson (Western ITT) Trevor Nesbit (Christchurch PIT) Janne Ross (Christchurch PIT) Nurrul Sarkar (AUT) Leonie Bridgeman (Western ITT) Nurrul Sarkar (AUT) Janne Ross (Christchurch PIT) Nurrul Sarkar (AUT) Triona Rawlence (Nelson Marlborough IT) Trevor Nesbit (Christchurch PIT) Garry Roberton (Wintec) Triona Rawlence (Nelson Marlborough IT) Jeff Simpson (Western ITT) Jeff Simpson (Western ITT) Jeff Simpson (Western ITT) Nurrul Sarkar (AUT) Leonie Bridgeman (Western ITT)
	59	

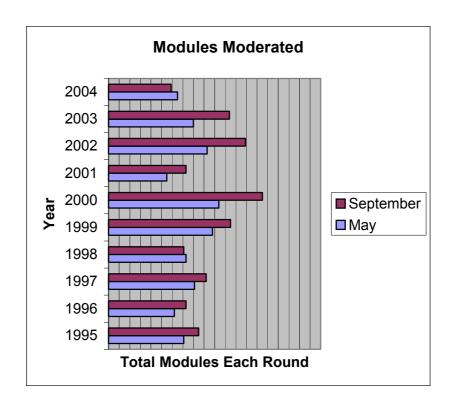
In this round no material was received for the following modules and hence these modules were not moderated: AC500, ST500, AP600, EX600, DB700, and PR76n.

Table 1 and figure 1 indicate the number of papers moderated for the April and September rounds since 1995.

Table 1 Total Modules Moderated

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
April	71	62	81	73	98	104	55	93	80	65
September	85	73	92	71	115	145	73	129	114	59

Figure 1 Modules Moderated



In this round seventeen ITPs submitted material, up two on the previous round.

Moderators stated the following suggested changes to the prescription:

AP360 BS230 DM700	Nil Nil given that only one ITP was moderated, any changes should be made in consultation with that ITP.
EC320	Nil
EC700	Nil
HD600	Nil
HM600	Nil
HS320	Nil
IN610	The current prescription requires a good revision, and some content needs to be updated.
IP500	New syllabus in 2003; new emphasis on application in ICT-no changes requires just yet. Let it run for another round then review it.
MA500	Need to clarify where it says "presentations need not be www-based" as "create HTML coding etc" may contradict this.
OM500	Needs revision – last revision pre 1995?
OO600	I was concerned that the module title did not fit the content. In fact it is wrong. Pages 29 & 35 of the Blue Book gives what I consider is the right title "OO600 Object Orientated Analysis & Design" – the programming comes in OO700. Change the title.
PR65n	Nil
QA600	Nil
RA600	Nil Nii
SP500 SP510	Nil Nil
3F 3 TU	INII

The above will be taken into consideration by the NACCQ Curriculum & Quality Working Group for the next edition of the "bluebook".

Find on the last page the latest CIC/Diploma Moderation Schedule, which is through to the end of 2007

Due at NACCQ office in Hamilton by 14th March 2004 are:

AP320	AP370	BS340	SD320		
BC500 WN	EP500 500	MB500	PP400	PP490	SP520
AN600 NM6	DA600 61n OS6	DB620 610 PR6	HS600 630 SI6	MP600 00 TS600	NE600
BA700	GW700	PR70n	PR75n	TR700	

My thanks again to my fellow moderators and the work of our Executive Officer, Viv Wetere, for the important part each plays in the ongoing process of moderating NACCQ qualifications. Without them this ongoing moderation process would not happen.

Jeff Simpson
National Moderator NACCQ Qualifications
j.simpson@witt.ac.nz
19th November 2004

CIC/NDBC External MODERATION

GUIDELINES

All modules will be covered in a three yearly cycle as shown in the moderation schedule attached.

It is the responsibility of each polytechnic to get any module they are undertaking for CIC/NDBC that is not covered by this list, moderated independently by another polytechnic.

What Must Be Sent For Moderation (except PJ700)

For each module:

1. Module Outline

This is what is usually given out to students at the commencement of the module.

It must include at least:

- Module Name and Code
- Number of class contact hours (supervised learning)
- 2. Assessment Schedule

(This may be part of the Module Outline)

It must show:

- How many assessments there are
- How a pass and a merit pass are obtained

For each assessment:

- What is going to be assessed
- Type of assessment (Test, Case Study, etc.)
- Weighting
- 3. A Copy of All Assessments

The actual assessments as given to the student

The number and numbering of these assessments must match the Assessment Schedule.

4. Marking Schedules

Model answers (where appropriate)

A breakdown of Criteria Accessed

For PJ700 PROJECT

Send Module Outline, Assessment Schedule, Marking Schedule (as outlined above),

plus other material which shows:- How a project is selected then approved

How Project Proposals are assessed

How projects are controlled How milestones are assessed

How the final projects are assessed.

CIC/DIPLOMA MODERATION SCHEDULE 2003-2007

MAR 03	AUG 03	MAR 04	AUG 04	MAR 05	AUG 05	MAR 06	AUG 06	MAR 07	AUG 07
AP330 BS310 ST320	HS310 AP340 BS320 SD340	AP310 AP350 BS325 SD310	HS320 AP360 BS230 EC320	AP320 AP370 BS340 SD320	HS330 AP380 BS260 EC330	AP330 BS310 ST320 BS370	HS310 AP340 BS320 SD340	AP310 AP350 BS325 SD310	HS320 AP360 BS230 EC320
AA500 BS500 DB500 DT500 PC500 PR51n SP591	AM500 BA500 HF500 OS500 PD500 PP590 PR50n	ID500 NM500 OO500 PR530 SF400 SP592 US500	AC500 IP500 MA500 OM500 SP500 SP510 ST500	BC500 EP500 MB500 PP400 PP490 SP520 WN500	DC500 IE500 IN500 NC500 PP51n SO500 SP590	AA500 BS500 DB500 DT500 PC500 PR51n SP591	AM500 BA500 HF500 NW500 OS500 PD500 PP590	ID500 NM500 OO500 PR530 SF400 SP592 US500	EE500 IE510 IP500 MA500 OM500 SP500 SP510
BA600 BC600 CA600 DC600 DE600 ET600 IO600 MW600 PM600 PR62n	AA600 AE610 EP600 FS600 IN600 MW610 PR61n SA600 SC600 SS600	BA620 DB600 DE610 DG600 IG600 NM650 PS600 SA61n SD600 SP600	AP600 EX600 HD600 HM600 IN610 NM600 OO600 PR65n QA600 RA600	AN600 DA600 DB620 HS600 MP600 NE600 NM61n OS610 PR630 SI600 TS600	WX500 AE600 BA610 DD600 FG600 MA600 NM630 OS600 OS65n PR60n PY600 SP610	BA600 BC600 CA600 DC600 DE600 ET600 GD600 IO600 IS600 MW600 NM640	PR50n AA600 AE610 EP600 FS600 IN600 MW610 NW600 PR61n SA600 SC600 SS600	BA620 DB600 DE610 DG600 IG600 NM650 NW610 PS600 SA61n SD600 SP600	ST500 AP600 EX600 HD600 HM600 IN610 NM600 NW620 OO600 PR65n QA600 RA600
AA700 AS700 HR700 OO700 SD700	DC700 IS700 MA700 PR740 SP700	CA700 FG70n IS710 PJ700	DB700 DM700 EC700 PR76n	BA700 GW700 PR70n PR75n TR700	TR600 EC710 NE700 PR730 SA700 SR700	PM600 PR62n AA700 AS700 HR700 OO700 SD700	DC700 IS700 MA700 PR740 SP700	CA700 FG70n GS700 IS710 PJ700	DB700 DM700 EC700 FP700 PR76n

Due 14th March (or 14th August) at NACCQ, Box 11-050, Hillcrest, Hamilton.