National Advisory Committee on Computing Qualifications

Moderation Report

New Zealand Qualifications
in
Information and Communications Technology

October 2005

The modules moderated in this round were:

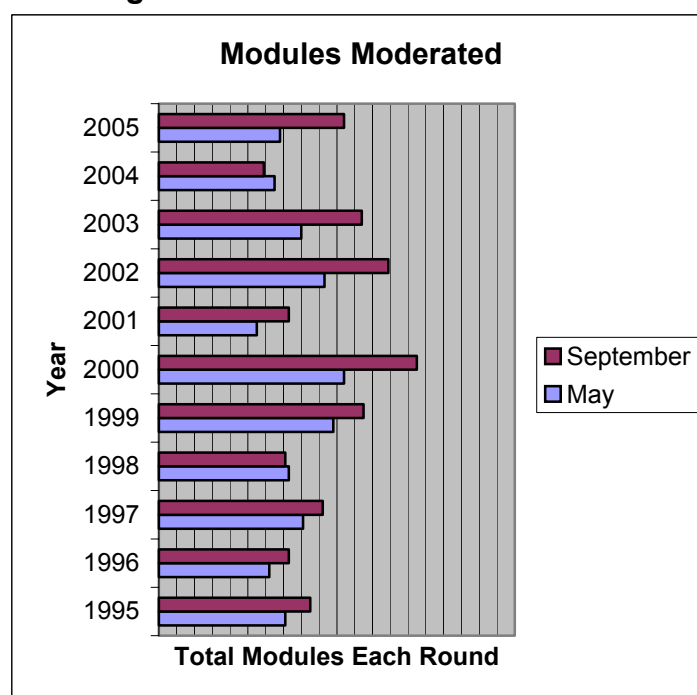| Module	Number	Moderator
AE600	1	Nurrul Sarkar (AUT)
AP380	0	
BA610	3	Trevor Nesbit (Christchurch PIT)
BS260	1	Janne Ross (Christchurch PIT)
DC500	6	Garry Roberton (Wintec)
DD600	1	Mark Bellringer (WITT)
EC330	0	
EC710	2	Trevor Nesbit (Christchurch PIT)
FG600	3	Jeff Simpson (WITT)
HS330	3	Janne Ross (Christchurch PIT)
IE500	3	Ed Corbett (Wintec)
IN500	12	Trevor Nesbit (Christchurch PIT)
MA600	9	Mark Bellringer (WITT)
NC500	1	Garry Roberton (Wintec)
NE700	1	Garry Roberton (Wintec)
NM630	1	Garry Roberton (Wintec)
OS600	6	Jeff Simpson (WITT)
OS65n	4	Jeff Simpson (WITT)
PP51n	8	Jeff Simpson (WITT)
PR60n	0	
PR730	0	
PY600	2	Jeff Simpson (WITT)
SA700	1	Nurrul Sarkar (AUT)
SO500	13	Nurrul Sarkar (AUT)
SP590	9	Michael Andrews (MIT)
SP610	3	Trevor Nesbit (Christchurch PIT)
SR700	0	
TR600	5	Triona Rawlence (Nelson Marlborough IT)
WX500	6	Triona Rawlence (Nelson Marlborough IT)
	104	

In this round no material was received for the following modules and therefore
they were not moderated: AP380, EC330, PR60n, PR730 and SR700.

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	2005
April	71	62	81	73	98	104	55	93	80	65	68
September	85	73	92	71	115	145	73	129	114	59	104

Figure 1 Modules Moderated

In this round sixteen ITPs submitted material, up from fourteen ITPs in the earlier 2005 round. In 2004 fifteen ITPs submitted material in the first round while seventeen submitted material in the second round. Also involved in the current round were two outposts of ITPs.

Moderators stated the following suggested changes to the prescription:

AE600   Nil

BA610   Nil

BS260   ?? (no summary sheet)

DC500   Nil There is ample scope in the current prescription for discussing new/current technologies, such as ADSL.

DD600   None – however a lot is being asked of DD600. It would be difficult to cover the content of this paper in the time allowed in any depth.

EC710   None at this stage

FG600   None – is current for today's 4GLs.

HS330   Module intention should be reviewed to determine whether a practical component needs to be included – or a new (additional) module introduced.

IE500   Institution should be using the latest available release of the material. The **NOTE:** on the title page should reflect this; i.e. The

	content of this module is based on the Cisco IT Essentials 1 course and is intended to prepare students for CompTIA's A+ certification examination. New/additional; It is expected that the most recent version of the material, available from the Cisco web site, will be utilised.
IN500	None at this stage
MA600	There is a lot of material to be used in such a short time. It is unclear as to whether students must create their own audio and video – most don't.
NC500	Nil
NE700	Nil
NM630	Nil
OS600	Nil
OS65n	Nil – except that the points in topics 2 & 3 may be too many for a 7 credit module. Suggest after "including" add "at least 2 of" and "at least 3 of".
PP51n	Nil
PY600	Nil
SA700	Nil
SO500	Nil
SP590	Increasingly common business applications such as pivot tables and a wider range of spreadsheet functions might be prescribed
SP610	Nil
TR600	Prescription needs review, particularly units aim and the content of learning outcome #4. Further notes for tutors may be beneficial given the result of this moderation round.
WX500	The prescription needs to be reviewed to ensure it is up to date and to take into consideration provider concerns about the role of the employer feed back.

The number of "Nil"s again illustrates the healthy state of the current edition of the "*bluebook*". The suggested alterations will be taken into consideration by the Special Interest Groups of NACCQ Curriculum & Quality Working Group for the next edition of the "*bluebook*".

The current CIC/Diploma Moderation Schedule, which is through to the end of 2007, is included.

Due at NACCQ office in Hamilton by 14th March 2006 are:

AP330	BS310	ST320		BS370		
AA500	BS500	DB500	DT500	PC500	PR51n	SP591
BA600	BC600	CA600	DC600	DE600	ET600	GD600
	IO600	IS600	MW600	NM640	PM600	PR62n
AA700	AS700	HR700	OO700	SD700		

My continued thanks to my fellow moderators, especially Ed Corbett with Cisco related modules, Mark Bellringer again coming in for the multimedia modules and Michael Andrews who is moderating with us for the first time.

I also thank greatly Leonie Bridgeman who has played a vital role in moderating with us for many years. Having left the ITP sector I wish her well in her future exploits.

The work of our Executive Officer, Viv Wetere, again needs thanking especially as she has been shifting locations in the latter part of this moderation round.

Jeff Simpson
National Moderator NACCQ Qualifications
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3rd November   2005

NATIONAL ADVISORY COMMITTEE ON COMPUTER QUALIFICATIONS

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

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