

UNIVERSITY OF ABERDEEN

SENATUS ACADEMICUS

**Minutes of the meeting held on 26 January 2000**

Present: Principal, Professors AR Forrester, Sloane, Logan, Houlihan, Sewel, Dr JG Roberts, Cameron, Johnstone, Miller, Urwin, Baker, Britton, Jolliffe, Cuisine, Forte, Racey, Buckland, Seymour, Graham, Lomax, Alexander, Rodger, Dawson, Ingold, van der Merwe, Archbold, Swanson, Adams, Logie, Smith, Mather, Roberts, Blaikie and Salmon, Dr GJA Burgess, Dr GP McQuillan, Dr D Mannings, Dr L Foley, Mr G Pryor, Dr AR Akisanya, Dr AR Anderson, Mr WTC Brotherstone, Dr D Heddle, Dr CT Imrie, Dr AM Kiger, Dr PR Kinnear, Dr S Lawrie, Dr JM Liversidge, Dr WF Long, Mr AW McLean, Mrs ML Ross, Dr JDF Skatun, Dr SP Townsend, Dr H Wallace, Mr A Cole-Hamilton, Mr R Okasha and Ms S Arrowsmith.

Apologies for absence were received from Professors IR Macdonald, Catto, Mordue, Walker, Templeton, Thomson, Sleeman, Fergusson, Russell, Helms, Ritchie, Gane, Hukins, Cassidy, Killham, Bryden, Gilbert, Simpson, Ingram, Watson Torrance, Dr DR Abramovich, Dr LH Chappell, Dr JB Craig, Dr G Hesketh, Mr WS McKerrow, Dr TA Mahmood, Dr DA Nunez, Dr ER van Teijlingen, Dr A Venneri and Ms C Murray.

**APPROVAL OF MINUTES**

221. The minutes of the meeting of 17 November 1999, of the Winter Graduation Ceremonies of 26 and 27 November 1999, and of the Special Honorary Graduation Ceremony of 30 November 1999, were approved.

**INDUCTION OF PROFESSOR C VAN DER MERWE  
TO THE CHAIR OF CIVIL LAW**

- 222.1 The Senate noted that the Court had appointed Professor Cornelius G van der Merwe, BA, LL.D, BCL, LL.D, Professor in Private Law and Roman Law, University of Stellenbosch, to the Chair of Civil Law with effect from 1 December 1999.
- 222.2 Professor van der Merwe was welcomed by the Principal on behalf of the Senate, and signed the Membership Roll.

**STATEMENT BY PRINCIPAL**

**Internal Communication**

223. The Principal reported that, although the format of the Newsletter had been revised recently, he considered there to be a need for a more regular communication to inform staff of recent successes, of topical issues, and of forthcoming events and activities. He had therefore asked the University Secretary to take this forward.

### **Joint Infrastructure Funds**

224. The Principal conveyed his congratulations to Professor Priede and his colleagues who had bid successfully for £4.2 million for Joint Infrastructure Funds toward the development of a UK fleet of unmanned autonomous sub-sea platforms, capable of undertaking research at depths of up to 6,000 metres [Autonomous Marine Environment Research Stations – AutoMERS]. The proposal had been submitted jointly with the Scottish Association of Marine Science, the NERC Centre for Coastal and Marine Sciences at the Dunstaffnage Marine Laboratory, and the Universities of Bristol and St Andrews.

### **Millennium Project Award**

225. The Principal reported that the University's Department of Engineering had received a highly prestigious award for the invention of the World's first artificial intelligent system for testing ground anchors at the recent launch of the Design Council's Millennium Projects Initiative in London. GRANIT (Ground Anchorage Integrity Testing) was invented by staff of the Department of Engineering, led by Professor Rodger and Professor Penman, in conjunction with colleagues at the University of Bradford.

### **Paget's Disease**

226. The Principal reported that Professor Stuart Ralston had been part of an international team of scientists which had recently identified the gene responsible for Familial Expansile Osteolysis - a severe form of Paget's Disease, a crippling bone disease.

### **Joint Research Equipment Initiative**

227. Professor Forrester, on the Principal's invitation, reported that the University had been awarded £330,000 under the Joint Research Equipment Initiative. He reminded the Senate that the closing date for the next round of bids under this Initiative was May 2000.

### **Report on Teaching and Learning Issues**

228. The Principal indicated that an annual report from the University Committee on Teaching and Learning would be submitted to the Senate, to inform discussion of teaching and learning issues.

### **Performance Indicators**

229. The Principal invited the University Secretary to report on two sets of data which had become available recently.
- 229.2 The first edition of Performance Indicators for Higher Education had been compiled by the Higher Education Funding Council for England on behalf of the all Funding Councils. They indicated that the University's projected non-completion rate for full-time students who commenced study in 1996/97 was 20%, against a Scottish average of 17% and a UK average of 16%. This was not the indicator used by SHEFC to inform funding decisions (the latter being based on the actual number of students who did not progress following first year – an indicator on which the University's position no was worse than the UK average). However, there was clearly a problem which needed to be addressed, in particular in regard to the retention of mature students, who were disproportionately less likely to complete their studies.

Data was therefore being compiled on student withdrawals by Cognate Subject Area (i.e. degree intention) for the last five Academic Years. This would allow the University to analyse the reasons for non-completion so that positive measures could be taken to reduce the number of student withdrawals. These measures would be in addition to the current the support mechanisms available within departments and support services.

- 229.3 On a more optimistic note, the University Secretary reported that figures about to be published would indicate that the number of applications to the University for 2000 entry received by UCAS by the standard closing date of 15 December 1999 were only fractionally lower than in the previous year, whereas other Scottish Universities had experienced a more significant decline. Nevertheless, the University would not be complacent and would now focus on converting applications to acceptances.

### **Northern College**

230. The Principal invited Professor Sewel to update the Senate on the merger negotiations with Northern College. Although much work had been done by both institutions in regard to establishing structures and procedures in preparation for merger, it seemed likely that SHEFC and the Scottish Executive would be unable to conclude their scrutiny of the merger proposals in time to allow vesting to take place on 1 August 2000. Nevertheless, a greater research awareness was being developed within Northern College. And a Shadow Faculty Planning Committee would be established soon to facilitate a smooth transition of activity following merger.

### **REPORT FROM THE UNIVERSITY COURT (14 December 1999)**

#### **Draft Resolution No.      of 2000 [Creation of a Faculty of Education]**

- 231.1 The Senate noted that the Court had decided to forward the draft Resolution [Creation of a Faculty of Education] to the Senate and the General Council and to make it generally available in terms of Section 6 of the Universities (Scotland) Act 1966.
- 231.2 The Senate, for its part, approved the Draft Resolution No.      of 2000 [Creation of a Faculty of Education].

#### **Resolution No. 217 of 1999 [Chair of Pharmacology – Amendment of Title]**

232. The Senate noted that the Court had approved the above Resolution.

#### **Resolution No. 218 of 1999 [Chair of Social Anthropology]**

233. The Senate noted that the Court had approved the above Resolution.

### **Accreditation Agreement with the Scottish Agriculture College**

234. The Senate noted that the Court had approved the above Accreditation Agreement.

**VALIDATION OF PROVISION AND REGULATION OF STUDIES:  
FACULTY OF EDUCATION**

- 235.1 The Senate approved the establishment of the following, to come into force from and after the date on which the Aberdeen campus of Northern College was vested in the University of Aberdeen: a seventh Area of Study *viz* “Education”; an Academic Standards Committee (Arts & Social Sciences, Education, Divinity and Law) [to replace the Academic Standards Committee (Arts & Social Sciences, Divinity and Law)]; an Undergraduate Programme Committee (Education).
- 235.2 In regard to the composition of the proposed Academic Standards Committee (Arts & Social Sciences, Education, Divinity and Law), the Senate agreed to refer to the current Academic Standards Committee (ASC) and to the Shadow Faculty Planning Committee a suggestion that, at least in the initial period following merger, there should be two student members on the new ASC.
- 235.3 The Senate also approved recommendations that, for regulatory purposes, the Postgraduate Certificate in Education (Primary and Secondary) be classed as Advanced Certificates under the University’s General Regulations for Taught Postgraduate Awards; and that those functions under the University’s General Regulations for Taught Postgraduate Awards which were attributed to the Academic Standards Committee (Postgraduate) in regard to admissions requirements, syllabus, methods of assessment, the monitoring and regulation of students’ progress, and award, be exercised in regard to the PGCE (Primary and Secondary) by the Academic Standards Committee (Arts & Social Sciences, Education, Divinity and Law) and by the Undergraduate Programme Committee (Education), as appropriate.

**REPORT FROM THE ACADEMIC STANDARDS COMMITTEES**

**Degree, Diploma and Certificate Regulations**

- 236.1 The Senate approved, and forwarded to the University Court, the three Draft Resolutions ‘Supplementary Regulations for the Degree of Bachelor of Education (BEd)’, ‘Supplementary Regulations for the Degree of Bachelor of Arts (BA) in the field of Professional Studies in Education’, and ‘Changes in Regulations for Various Degrees’ [Appendices 1-3: copies filed with the principal copy of the Minutes]. The first two of these Resolutions made provision for the award by the University of degrees in respect of the undergraduate programmes, currently validated by Open University Validation Services, delivered at the Aberdeen campus of Northern College. The third Resolution enacted the changes in degree Regulations recommended by the Academic Standards Committees since March 1999. These included the changes necessary to implement Senate’s decisions of May 1999 that the Regulations for degrees in Science and Engineering be re-written on the basis of full-time students taking 24 credits per year, and that the previous practice of aggregating credits for the BSc and BSc Agr into “units of study” be discontinued. A memorandum explaining the consequential adjustments proposed to the Supplementary Regulations for the Degree of BSc was noted [Appendix 4: copy filed with the principal copy of the Minutes].

- 236.2 In approving Appendix 3, it was agreed that Supplementary Regulation 16 of the Degree of BSc should be further modified, to be consistent with Supplementary Regulation 16 for the Degree of MA. The Senate also agreed that issues raised in regard to undertaking BSc honours programmes on a part-time basis should be referred to the Undergraduate Programme Committee (Science) and the relevant Faculties.
- 236.3 The Senate also approved the draft Regulations recommended by the Academic Standards Committee (Arts & Social Sciences, Divinity and Law) to govern award of a Continuing Education Certificate in Scottish Archaeology (previously Continuing Education Certificate in Field Archaeology) and amendments to the Regulations for award of the ERASMUS Student Diploma and Licence in Theology [Appendices 5 and 6: copies filed with the principal copy of the Minutes].

### **Regulations for Lodging and Borrowing of Theses**

237. The Senate approved recommendations by the Academic Standards Committee (Postgraduate):-
- (i) that the Regulations for Lodging and Borrowing of Theses be re-titled “Regulations for the Preparation and Submission of Postgraduate Theses”,
  - (ii) that in Regulation 2(iii) for “Secretary to the University” there be substituted “Postgraduate Registry”;
  - (iii) that in Regulation 4 the word-limits previously approved for the Degree of PhD should apply also to the Degrees of MD and ChM, and that footnotes (as well as appendices) should count towards each of the various word-limits prescribed by that Regulation.

### **Northern European Historical Research Network: Inter-Institutional Agreement**

238. The Senate approved, for its part, and recommended to the University Court, a draft Inter-Institutional Agreement to govern the University’s participation in the Northern European Historical Research Network.

### **New and Discontinued Courses and Programmes**

239. The Senate noted that the Academic Standards Committees, on the recommendation of the relevant Faculties, had approved changes to the list of courses and programmes available as indicated in Appendix 7 [copy filed with the principal copy of the Minutes]. The list did not include courses which had been re-numbered simply to reflect a change in teaching arrangements.

**REPORT FROM THE JOINT POLICY AND RESOURCE COMMITTEE**  
(2 December 1999)

**Going Rates for Admission: Session 2001-2002**

240. The Senate noted that the Joint Policy and Resource Committee had approved recommendations from the Student Recruitment and Admissions Committee that, with the exception of the undernoted degrees, there be no change to the published going rates for admission to undergraduate degree programmes in session 2001-02; and that the published going rates for admission to the degrees of BD, BTh, MEng, BEng and BSc Eng in session 2001-02 be amended as highlighted in bold below:-

**DIVINITY & RELIGIOUS STUDIES    BD, BTh**

**NQ - National Qualifications**

3H at **AAB** or 4H at **BBBB**

**GCE – General Certificate of Education**

3 Adv. At **CCC**

**ENGINEERING**

**NQ – National Qualifications**

**MEng:** 4H at **AABB** or 5H at **ABBBC**; **BEng:** 4H at **BBBC** or 5H at **BBCCC**; **BSc Eng:** 4H at **BCCC** or 5H at **CCCCC**

**ILC – Irish Leaving Certificate**

**MEng:** 4H at **AABB** or 5H at **ABBBC**; H in Mathematics and in Physics and/or Engineering at **B**; **BEng:** 4H at **BBBC** or 5H at **BBCCC**; **BscEng:** 4H at **BCCC** or 5H at **CCCCC**

**IB - International Baccalaureate**

**MEng:** No Change

**BEng:** Advanced Entry 26 points including **6** in Mathematics and Physics at HL; First Year Entry 22 points including 5 in Mathematics **and Physics** at HL

**BSc Eng:** 20 points including passes in Mathematics and a science at HL or **SL**

**Admissions Targets 2000**

241. The Senate noted that the Joint Policy and Resource Committee had approved the following recommendations:-

- (i) that undergraduate admission targets for entry in September 2000 should initially be set at the same overall level as for September 1999, viz.

		UK/EU STUDENTS		OVERSEAS STUDENTS	
Full-time	MA	980	}	40 (to include 5 graduate LLB students paying full-cost fees)	
	BD, BTh and LTh	25	}		
	BLE and BSc MRM	75	}		
	LLB	175	}		
		BSc, BSc Agr, BSc For	690	}	20
		BSc Health Sciences	25	}	
		MEng, BEng, BscEng	100		30
		MBChB	162		13
		Non-Graduating	40		75 fte
	Part-time	Degree and Independent Subject Study	40		
Access (Internal programme)		80			
Continuing Education		140		fte (population target)	

- (ii) that these targets should be regarded as minima, which selectors should be encouraged to exceed, if suitable candidates presented themselves;
- (iii) that, to assist in meeting these targets, (a) the Faculties of Science & Engineering and Medicine & Medical Sciences, respectively, should consider removing any restrictions on the admission of students with a degree intention in Psychology and on the admission of students to the Degree of BSc in Sports & Exercise Science; and (b) the Faculty of Science & Engineering be invited to confirm its willingness not to place restrictions on the number of SOCRATES-ERASMUS Free-mover students admitted in the priority funding groups.

### **REGIUS CHAIR OF SURGERY**

242. The Senate noted that Professor JD Hutchison, Professor of Orthopaedic Surgery since 9 October 1995, had been appointed to the Regius Chair of Surgery on 1 January 2000.

### **ELECTION OF READERS AND LECTURERS TO THE SENATUS ACADEMICUS**

243. The Senate approved the following timetable for the election of Readers and Lecturers to the Senatus Academicus to serve from 1 October 2000 to 30 September 2004, to conform with the terms of Section I(a) of Ordinance No. 111 which required that an election should take place in 2000 (on a date in the Summer Term as may be determined by the Senate):-

- (a) Friday 14 April 2000                      Nomination forms issued to all electors by the Secretary
- (b) Wednesday 26 April 2000 at 5.00 p.m.    Latest date for the return of nomination forms to the Secretary
- (c) Friday 28 April 2000                      Voting papers issued to all electors by the Secretary
- (d) Wednesday 10 May 2000 at 5.00 p.m.    Latest date for the return of voting papers to, and receipt by, the Secretary

### **ELECTION OF SENATE ASSESSOR TO THE UNIVERSITY COURT**

244. The Senate approved the following timetable for the election of a Senate Assessor to the University Court in view of the period of office of Professor Houlihan concluding on 30 September 2000:-

- (a) Friday 12 May 2000                      Nomination forms issued to all electors by the Secretary
- (b) Wednesday 24 May 2000 at 5.00 p.m.    Latest date for the return of nomination forms to the Secretary
- (c) Friday 26 May 2000                      Voting papers issued to all electors by the Secretary
- (d) Wednesday 7 June 2000 at 5.00 p.m.    Latest date for the return of voting papers to, and receipt by, the Secretary

### **GRADUATION CEREMONIES : JULY 2000**

245. The Senate noted that the Principal had approved the arrangements for the July Graduation Ceremonies as under:

#### **MONDAY 3 JULY AT 11.00 A.M.**

Honours Degrees of MA: Accountancy to Accountancy-Statistics, Economic Science to Economic Science-Statistics, European Management Studies, International Relations-Management Studies to Management Studies-Sociology, Political Economy to Politics-Sociology

#### **MONDAY 3 JULY AT 3.00 P.M.**

Honours Degrees of MA: Celtic Civilisation-History to Celtic-Mathematics, English to English-Sociology, European Studies to Gaelic Studies, German Studies to Hispanic Studies-Politics

**MONDAY 3 JULY AT 6.30 P.M.**

Higher Degrees in Arts & Social Sciences

Honours Degrees of MA: Cultural History, Historical Studies to History-Politics (including History of Art), Mental Philosophy to Philosophy-Psychology, Religious Studies to Sociology with Cultural History

**TUESDAY 4 JULY AT 11.00 A.M.**

Degrees and Designated Degrees of MA

Honours Degrees of MA: Computing, Countryside & Environmental Management, Mathematics, Statistics

Degrees and Honours Degrees of BLE

Degrees and Honours Degrees of BSc Marine Resource Management

Degrees of BSc Rural Development

**TUESDAY 4 JULY AT 3.00 P.M.**

Honours Degrees of MA: Environmental Geography, Geography to Geography-Political Economy, Human Geography, Physical Geography, Psychology, Psychology with German

Honours Degrees of BSc: Environmental Geography, Geography, Human Geography, Physical Geography, Psychology

**TUESDAY 4 JULY AT 6.30 P.M.**

Honours Degrees of BSc: Animal Ecology, Animal Sciences, Biological Sciences of Agriculture, Biology, Countryside & Environmental Management, Crop & Soil Science, Ecology, Environmental Science, Immunobiology, Marine Biology, Parasitology, Plant Science, Soil Science, Tropical Environmental Science, Zoology

Degrees, Designated Degrees and Honours Degrees of BSc Agr

Degrees and Designated Degrees of BSc For

**WEDNESDAY 5 JULY AT 11.00 A.M.**

Honours Degrees of BSc: Biochemistry, Biotechnology, Environmental Microbiology, Genetics, Human Life Sciences, Microbiology to Neuroscience, Pharmacology, Physiology, Sports & Exercise Science

Degrees, Designated Degrees and Honours Degrees of BSc Biomed Sci

Higher Degrees in Medicine

Designated and Honours Degrees of BSc Health Sci

**WEDNESDAY 5 JULY AT 3.00 P.M.**

Degrees of MChem

Degrees and Designated Degrees of BSc

Honours Degrees of BSc: Chemistry, Computing Science, Geology, Geoscience, Mathematics, Physics, Statistics

**THURSDAY 6 JULY AT 11.00 A.M.**

Higher Degrees in Science  
Higher Degrees in Engineering  
Degrees of MEng, BEng and BSc Eng

**THURSDAY 6 JULY AT 3.00 P.M.**

Higher Degrees in Divinity  
Degrees and Honours Degrees of BD and BTh  
Higher Degrees in Law  
Degrees and Honours Degrees of LLB

**FRIDAY 7 JULY AT 11.00 A.M.**

Degrees of MBChB  
Degrees of BSc Med Sci  
Degrees of B Med Sci

**GRADUATION CEREMONIES: NOVEMBER 2000**

246. The Senate approved a recommendation that the Winter Graduation Ceremonies be held on the afternoon of Friday 24 November and the morning of Saturday 25 November, 2000.

**UNIVERSITY ACCOUNTS AND STATEMENT OF ENDOWMENTS**

247. The Senate noted the Statement of Accounts for the year ended 31 July 1999 and that copies of the Statement of Endowments for the year ended 31 July 1999 could be obtained on request from the Director of Finance.

**GRADUATIONS *IN ABSENTIA***

- 248.1 The Senate received a list of those qualified to receive degrees and diplomas who had applied to have them conferred *in absentia* (See Appendix to the Minutes of June 2000).
- 248.2 The Senate conferred the degrees on, and awarded the diplomas and other qualifications to, the persons stated.

UNIVERSITY OF ABERDEEN

SENATUS ACADEMICUS

26 JANUARY 2000

### **Agenda Item 5.4**

## **REPORTS FROM THE ACADEMIC STANDARDS COMMITTEES**

### **New and Discontinued Courses and Programmes**

The Senate is invited to note that the Academic Standards Committees, on the recommendation of the relevant Faculties, have approved the following changes to the list of courses and programmes available. The list does not include courses which have been re-numbered simply to reflect a change in teaching arrangements.

#### **(A) INDIVIDUAL DEGREE AND DIPLOMA COURSES (UNDERGRADUATE)**

##### Accountancy

Introduction of new courses in Management Accounting 3 (replacing AC30/3530); Advanced Financial Accounting (replacing AC40/4512 & AC40/4513); Case Studies in Accounting (replacing AC4514).

Withdrawal of courses AC3014; AC4505.

##### Agriculture

Introduction of new courses in Science of Renewable Resources: Food, Timber and the Consumer (replaces AG1501); Sustainable Land Management (replaces LM1003).

Withdrawal of courses AG1502, LM1004 and LM1501.

##### Biology

Introduction of new courses in Organisms and their Environment (replaces BI1001 and BI1504); Molecular and Cell Biology (replaces BI1002 and BI1503).

##### Biomedical Sciences

Introduction of new or modified courses at level 2 in Exercise and Health; at level 3 in Sports Essay 1; Sports Essay 2; The Basic Mechanisms of Disease; Human Cells, Tissues and Communications (replaces AN2002); Human Functional Anatomy (replaces AN2502); Human Control Mechanisms (replaces PY2001); Human Co-ordinated Systems (replaces PY2501); The Science of Sports Performance (replaces SR2001).

##### Chemistry

Introduction of new courses in Chemistry 1A: Fundamentals (replaces CM1005 and CM1008); Chemistry 1B: Applications in The Real World (replaces CM1505).

Withdrawal of courses CM3901 and CM4902.

##### Computing Science

Introduction of new courses in Information Technology 1 (replaces CS1003, CS1005, CS1502 and CS1503); Information Technology 2 (replaces CS1003, CS1005, CS1502 and CS1503); Internet Information Systems (replaces CS1006 and CS1901); Introductory Programming in Java (replaces CS1501 and CS1902); Computational Intelligence (replaces CS4006).

Cultural History

Withdrawal of courses CU4004; CU4006; CU4008; CU4515.

Divinity with Religious Studies (incl. Latin)

Introduction of courses in Christian Belief: Its Critics and Defenders (replacing DR1512); Popular Spirituality in Contemporary Western Culture (replacing DR1021); The Idea of the Holy: Key Themes in Religious Studies; Sex, Sin & Salvation: The Doctrine of the Human Person; Medieval Jewish and Islamic Thought; Epic and Imagination: Classical Texts in Focus.

Withdrawal of courses DR1514; DR3014; DR3042; DR3545; DR3549; DR4537.

Economics

Withdrawal of courses EC3011; EC3513.

Engineering

Introduction of new and modified courses in Engineering Mathematics 1 (replaces EG1005 and EG1508); Engineering Science (replaces EG1024, EG1055, EP1001, EP1002, ES1001 and ES1055); Engineering Communication, Design and Practice 1 (replaces EG1074); Engineering Computing 1 (replaces ES1004); Engineering Physics Laboratory (replaces EP1003); Engineering Communication and Design (replaces ES1003); Applied Mechanics and Structures (replaces EG1526); Electronic and Electrical Engineering (replaces EG1566, EP1504, EP1505); Engineering Computing 2A; Engineering Laboratory (replaces EP1503); Engineering Communication A (replaces ES1502); Engineering Design; Engineering Communication, Design and Practice 2 (replaces EG1578); Engineering Computing 2B (replaces EG1903); Engineering Communication B; Engineering Mathematics 2 (replaces EG2009); Materials and Structures (replaces EG2027); Electronic and Information Engineering (replaces EG2068, ES2002 and ES2068); Engineering Mathematics 3 (replaces EG2509); Fluid Mechanics and Thermodynamics (replaces EG2538); Electrical and Mechanical Systems (replaces EG2558, ES2502 and ES2503); Fluid Mechanics A (replaces EG3012); Fluid Mechanics B (replaces ES3012); Stress Analysis A (replaces EG3014); Stress Analysis B (replaces ES3014); Signals and Systems A (replaces EG3051); Geotechnics 1A (replaces EG3024); Geotechnics 1B (replaces ES3024); Engineering Materials A (replaces EG3032); Engineering Materials B (replaces ES3032); Control Systems A (replaces EG3041); Control Systems B (replaces ES3041); Microcontrollers and their Applications A (replaces EG3042); Microcontrollers and their Applications B (replaces ES3042); Signals and Systems A (replaces EG3051); Signals and Systems B (replaces ES3051); Professional Development in the Construction Industry A (replaces EG3528); Engineering Design (MEng) (replaces ES3074); Engineering Design (BEng) (replaces EG3072); Mechanics of Structures A (replaces EG3515); Mechanics of Structures B (replaces ES3515); Professional Development in the Construction Industry A (replaces EG3528); Professional Development in the Construction Industry B (replaces ES3528); Extended Project (MEng) (replaces EG5081); Design of Structural Elements A (replaces EG3527); Design of Structural Elements B (replaces ES3527); Dynamics 1A (replaces EG3532); Dynamics 1B (replaces ES3532); Thermodynamics 1A (replaces EG3534); Thermodynamics 1B (replaces ES3534); Electrical Power Engineering 1A (replaces EG3555); Electrical Power Engineering 1B (replaces ES3555); Communications Engineering 1A (replaces EG3561); Communications Engineering 1B (replaces ES3561); Software Engineering A (replaces EG3563); Software Engineering B (replaces ES3563); Digital Electronic Systems A (replaces EG3566); Digital Electronic Systems B (replaces ES3566); Engineering Project Abroad (BEng) (replaces EG4008); Engineering Project (Non-Graduating) (replaces ES4005 and ES4505); Extended Project (MEng) (replaces EG5081).

Withdrawal of course ES4501.

English

Introduction of new courses in Scottish Literature: Medieval and Renaissance; Renaissance, Reformation and Rebellion: British Writing 1500-1670 (replacing EL38FL); Renaissance, Reformation and Rebellion I: Tudor Literature; Renaissance, Reformation and Rebellion II: Stuart Literature; Approaches to English as a Foreign Language (replacing EL30VM); Victorianism (replacing EL30PA); Renaissance Drama (replacing EL30NL and EL35CL); Early Renaissance Drama; Later Renaissance Drama; Knights, Virgins and Viragos: Chaucer and his Contemporaries; The Novel in the 18<sup>th</sup> Century and Romantic Periods; Post-war Scottish Women's Fiction (replacing EL43RH); Epic and Empire; Society and Language; Early Modern Women's Writing; Victorian Women Novelists; Psychology and Literature in the 18<sup>th</sup> Century; Staging Femininity in the 17<sup>th</sup> Century (replacing EL40CH); Poetry and Polemics: The Writings of Andrew Marvell; Language Change: Case Studies from the History of English and Scots; Theatre and Violence in the Renaissance (replacing EL40CH); Transformations of Romance (replacing EL45XE); Language Acquisition Theory (replacing EL30VM); Love Poetry of Mary and James VI; Language Colonialism and Imperialism; Poetry in the Age of Dryden; Text into Opera; Early Dickens; Dreams, Drugs and Reveries: Aspects of Romantic Poetry; The Hero in Literature.

Withdrawal of courses EL30JL; EL33OG; EL40BH; EL40EB; EL40JK;EL40SN; EL43NM; EL43YB; EL45AE; EL45JF; EL45GJ; EL45LM; EL48KD.

Environmental Science

Introduction of new course in Pollution and the Global Environment (replaces EV1502).

Film Studies

Introduction of a new course in New Hollywood.

Forestry

Introduction of a new course at level 4 in Forestry Research Project.

Withdrawal of courses FY4503, FY4506, FY4511 and FY4521.

French

Introduction of a new course in French Poetry 1850-1950.

Geography

Introduction of new course in Environmental Management Techniques (replacing GG4510), Environmental Monitoring and Modelling.

Geology and Petroleum Geology

Introduction of new courses in The Nature of the Environment through Geological Time (replaces GL1003); The Materials forming our Dynamic Earth (replaces GL1502); Laboratory and Field Techniques (replaces GL2007, GL2006, GL2504).

Hispanic Studies

Introduction of a new course in 20<sup>th</sup> Century Mexico: Visual Perspectives, Advanced Spanish 1B; Advanced Spanish 1AB; Senas de Identidad in Modern Spanish Literature and Film 1A; Problems in and Approaches to Hispanic Studies; Crossing Boundaries in Cuban Literature.

Withdrawal of courses SP3033; SP3051; SP3053; SP3533; SP3539; SP4037.

History

Introduction of a new course in Empire, Enlightenment and Revolution in Europe:1763-1815.

History of Art

Withdrawal of the courses HA3519; HA3804; HAGenPap.

Law

Introduction of new courses in Scottish Legal History; Feminism and Law.

Withdrawal of courses LS4029, LS4532.

Marine Resource Management (Land Economy)

Introduction of new courses in Law and Marine Environment; Marine and Coastal Studies; Marine Resources (replacing MR1507); Marine and Coastal Environmental Management; Marine Resource Management Dissertation.

Modified course Ocean Biology (replacing MR1505).

Withdrawal of courses MR1506; MR2001; MR3007.

Mathematical Sciences

Introduction of new courses in Inference and Modelling (replaces MX3007 and MX3009); Mathematical Computing (replaces ST2002, ST2004, MX3003 and MX3006); Mathematical Methods (replaces MX3523).

Withdrawal of courses ST1002 (for 2000/01 only), ST2505, MX3508, MX3520, MX4030, and MX4503.

Medicine

Withdrawal of course ME4201.

Molecular and Cell Biology

Withdrawal of course MC3803.

Philosophy

Introduction of a new course in Truth and Reason (replacing PH1504).

Physics

Introduction of new and modified courses in Crystal Structures and the Propagation of Light (replaces PX2008); Crystal Diffraction and Optical Imaging (replaces PX3009); Energy and Matter (replaces PX3004 and PX3807); Quantum, Atomic and Molecular Physics (replaces PX3303 and PX3507); Solid State Physics (replaces PX4008 and PX4803); Structure of Matter and the Universe (replaces PX4504 and PX4801); Computational Physics; The Physical Universe - 1 (replaces PX1007); The Physical Universe - 2 (replaces PX1507).

Politics and International Relations

Introduction of new courses in Global Transformations and Democratic Politics (replacing PI3532); Theories of Democracy (replacing PI3530).

Psychology

Withdrawal of course PS4020.

Women's Studies

Introduction of a new course in The Female Icon (replacing WS3001).

Zoology

Introduction of a modified course in Advances in Vector Biology (replaces ZO4523).

Withdrawal of course ZO4517.

Northern College: Certificate in Classroom Studies

Introduction of new courses in Practice-Related Research Project; Management of Learning Experience; Child Development; Perspectives on the Primary Curriculum; Management in School; Perspectives on the Secondary Curriculum; Personal and Social Development; Using Computers as Tools for Learning; Meeting Learners' Needs.

Centre for Advanced Studies in Nursing

Introduction of new course at level 3 in Research Awareness and Critical Appraisal Training in Health Care.

Continuing Education (Arts & Social Sciences, Divinity and Law)

Introduction of new courses in Environmental Studies (Geography); Environmental Studies (CCE); Student Tutoring: The Generic Skills; Student Tutoring for Entrepreneurship.

Continuing Education (Science, Engineering and Medicine)

Introduction of new courses in Certificate in Science: Chemistry 1 (replaces CN1027); Certificate in Science: Chemistry 2 (replaces CN1537).

**(B) UNDERGRADUATE CERTIFICATE AND DEGREE PROGRAMMES**Continuing Education

New Certificate in Scottish Archaeology (replacing Certificate in Field Archaeology).

New Designated MA Degree programme in Entrepreneurship.

Degree of MA

Introduction of new Designated Degree Programmes in Entrepreneurship, Sports and Leisure Management, Women's Studies.

Introduction of new Honours programmes in Accountancy-Divinity, Anthropology-Psychology, Celtic with Language and Linguistics, Celtic Civilisation with Film Studies, Celtic Civilisation-Hispanic Studies, Celtic Civilisation-Religious Studies, Divinity-Finance, Divinity with Language and Linguistics, English with Language and Linguistics, French with Language and Linguistics, German with Language and Linguistics, Hispanic studies with Language and linguistics, History with Language and Linguistics, History of Art with Language and Linguistics, Psychology-Social-Research, Psychology-Sociology, Religious Studies with Language and Linguistics, Sociology with Women's Studies, Sports & Leisure Management.

Withdrawal of Designated Degree programmes in Information Systems and Computing.

Withdrawal of Honours programmes in Accountancy-Hispanic Studies, Agricultural Economics-Management Studies, Economic Science-Agricultural Economics, Information Systems and Computing, Information Systems and Computing (with industrial placement), Political Economy-Agricultural Economics, Psychology with Hispanic Studies.

#### Bachelor of Science in Marine Resource Management

Introduction of new programmes in Bachelor of Science in Marine Resource Management (Marine & Environmental Management), Bachelor of Science in Marine Resource Management (Marine & Fisheries Management) and Bachelor of Science in Marine Resource Management (Marine & Coastal Planning).

#### Degree of BSc

New Designated Degree programmes in Agriculture and Business Management, Chemistry with Environmental Analytical Chemistry, Conservation Biology, Food Production, Quality & Utilisation, Forest Sciences, Mathematics with French, Mathematics with Gaelic, Mathematics with German, Mathematics with Spanish, Renewable Resources, Sports Studies (Sport & Society),

New Honours programmes in Agriculture and Business Management, Chemistry with Environmental Analytical Chemistry, Chemistry with Study in France, Chemistry with Study in Germany, Food Production, Quality & Utilisation, Forest Sciences, Renewable Resources, Sports Studies (Sport & Society).

Withdrawal of Designated Degree programmes in Biological Sciences of Agriculture, Crop Science, Geography with Plan Science, Geography with Soil Science, Psychology with Spanish.

Withdrawal of Honours Degree programmes in Biological Sciences of Agriculture, Chemistry with Environmental Chemistry, Chemistry with French, Chemistry with German, Chemistry with Spanish, Crop Science, Geography with Plant Science, Geography with Soil Science, Psychology with Spanish.

#### Degree of MChem

Introduction of separately-designated Degree programmes in Chemistry, Chemistry (New Materials Technology), Chemistry (Environmental Analytical Chemistry), Chemistry with Placement in France, Chemistry with Placement in Germany.

#### Degree of BSc(Agr)

Withdrawal of Honours Degree programme in Agricultural Economics.

#### Degree of B Technol Aquaculture

Withdrawal of Degree programme for entrants after 1998.

#### Northern College

Validation of the BEd programmes (Primary and Music), the BA programmes (Professional Development, Early Childhood Studies and Curative Education) and PGCE programmes (Primary and Secondary).

### **(C) INDIVIDUAL DEGREE AND DIPLOMA COURSES (POSTGRADUATE)**

#### Accountancy

Introduction of new Level 5 courses in Research in Public Sector Accounting & Finance; Research in Corporate Governance; Accountancy in the International Context; Empirical Method in Finance Research.

Celtic

Introduction of new Level 5 course in Fion, *Fiannaiocht*, and Fenians.

Divinity with Religious Studies

Introduction of new Level 5 courses in Sex, Sin & Salvation: The Doctrine of the Human Person; Medieval Jewish and Islamic Thought [from 2001/02].

Withdrawal of courses DR5111 (Fundamentalism in Comparative Perspective); DR5112 (General Theories of Religion); DR5114 (Theology & Philosophy of Religions); DR5133 (Ordained Ministry: Theology & Practice); DR5135 (History & Comparative Study of Religion); DR5142 (The Religious History of Central Asia); DR5148 (Science & Religion); DR5604 (Celtic Christianity); DR5612 (Islam and the Modern World); DR5621 (Singing the Faith: Hymns, Songs and Choruses); DR5628 (Dissertation); DR5630 (Religion and the Media); DR5633 (History of Pastoral Care).

English

Introduction of new Level 5 course in The Importance of Elsewhere: Representations of Place in Twentieth Century Irish Culture.

Forestry

Introduction of new Level 5 courses, from 1999/00, in Special Topics in Forestry and Arboriculture; Forestry Project Planning; Introduction to European Forestry; Arboriculture; Forest Ecophysiology.

Geography

Introduction of new or modified Level 5 courses in Using, creating and analysing data sets: quantitative research techniques; Understanding the subject: qualitative research strategies; Rural Land Use Regulation [replaces GG5004]; Sustainable Transport [From 1999/00] Environment, Resources and Rural Development [replaces GG5003]; Research and Planning Methods [replaces GG5005].

History

Introduction of new Level 5 course in The Scottish and Irish Diaspora, 1730-1930.

Land Economy

Introduction of new Level 5 course in Research Strategies and Professional Development in Land Economy and Geography.

Law

Introduction of new Level 5 courses in Dissertation in Property Law; Apartment and Tenement Ownership; Land Law; Conveyancing and Land Registration; Corporeal Cultural Property: Title Problems; International Human Rights Law; Regional Human Rights Systems.

Management Studies

Introduction of new Level 5 courses, from 1999/00, in Managing Organisational Change; Creating Network Organisations; Developing and Leading Effective Teams; Working in Partnership; from 2000/01: Small Businesses & the Rural Economy.

Philosophy

Introduction of new or modified Level 5 courses in Postgraduate Topics in Moral Philosophy and Value Theory; Postgraduate Topics in Metaphysics; Postgraduate Topics in Epistemology; Postgraduate Topics in History of Philosophy; Philosophy of Science and Technology (replaces PH5001); Social Philosophy (replaces PH5002); Philosophy of Art (replaces PH5003); Technological Issues in Environmental and Development Ethics (replaces PH5502); Philosophy of Medicine (replaces PH5503); Philosophical Problems of the Internet (replaces PH5004); Heidegger on Technology (replaces PH5505); Aesthetics and Technology (replaces PH5506).

Plant & Soil Sciences

Introduction of new Level 5 courses, from 1999/00, in Soil Physical Environment [replaces SS5003 & SS5302]; Impact Assessment and Remediation of Contaminated Environments [replaces SS5801]; Soil Biology and Fertility in Tropical and Temperate Environments [replaces SS5804 & TB5802].

Faculty of Social Sciences & Law

Introduction of new or modified Level 5 courses in Quantitative Data Analysis – Introduction to Computer Based Methods [Replaces part of SL5503]; Social Surveys & Secondary Sources [Replaces part of SL5503]; Qualitative Data Analysis – Introduction to Computer Based Methods [Replaces part of SL5503]; Quantitative Data Analysis – Advanced Computer Based Methods [Replaces part of SL5503]; Theory & Practice of Social Science [replaces SL5502]; Information Skills and Technology [replaces SL5002]; Research Methods and Techniques [replaces SL5003].

Sociology

Introduction of new Level 5 courses in Philosophies & Strategies of Sociological Research; Quantitative Methodologies; Qualitative Research Methodologies; Research Dissertation.

**(D) POSTGRADUATE PROGRAMMES**Degree of MSc/Postgraduate Diploma

Withdrawal of Agroforestry.

Degree of LLM

New programme in Property Law (from Academic Year 2001-2002).

Northern College

MEd/PgDip/PgCert in Counselling.

MEd/PgDip/PgCert in Early Education.

MEd/PgDip/PgCert in Guidance and Pupil Support.

MEd in Educational Management.

MEd in Professional Development.

PgDip/PgCert in Professional Development (Educational Management).

MEd in Educational Studies.

PgDip/PgCert in Professional Development (Educational Studies).

PgCert in Professional Development (Environmental Studies).

PgCert in Professional Development (Health Education).

MEd in ICT and Learning.

PgDip/PgCert in Professional Development (ICT & Learning).

PgCert in Professional Development (Pastoral Care).

MEd in Primary Education.

PgDip/PgCert in Professional Development (Primary Education).

PgCert in Professional Development (Primary Science).

PgCert in Professional Development (Rural Education).

MEd in Special Educational Needs.

PgDip/PgCert Special Educational Needs (Behaviour).

PgDip/PgCert Special Educational Needs (Specific Learning Difficulties).

PgDip/PgCert Special Educational Needs (Language and Communication Disorders).

#### Research Awards

New degree of Doctor Communitatis Europae (Northern European History).

New Postgraduate Diploma in Research Methods and Degree of Master in Research (MRes), appropriately designated.

**RESOLUTION NO.        OF 2000**  
**[CHANGES IN REGULATIONS FOR VARIOUS DEGREES]**

After consultation with the Senatus Academicus, the University Court, at its meeting on \_\_\_\_\_, passed the following Resolution:

1. On the recommendation of the Senatus Academicus, the following amendments to degree Regulations are hereby approved.
2. This Resolution shall come into force on the day on which it is passed by the University Court.

**1. Supplementary Regulations for the Degree of Master of Arts (MA)**

Regulation 10

From the list of disciplines in which a Designated Degree may be awarded delete “Information Systems and Computing”; to the list of disciplines in which a Designated Degree may be awarded add “Entrepreneurship, Sports & Leisure Management, Women’s Studies”.

Regulation 11.1

From the existing Regulation delete “Information Systems and Computing”

Regulation 11.2.1

For the existing course identifiers of “Financial Accounting 2”, “Management Accounting 3”, “Financial Accounting 3” substitute “(AC2020 or 2520)”, “(AC3037 or 3537)” and “(AC3038 or 3538)”, respectively.

New Regulation

Following the existing Regulation 11.5 insert a new Regulation as follows, and re-number subsequent Regulations accordingly:

“The additional requirements for the award of the Designated Degree of MA in Entrepreneurship are a minimum of 72 credits\* including credits from the following courses:

Level 1: MS1501

Level 2: MS2504

Level 3: MS3009, MS3010, MS3012, MS3312

\*A minimum of 24 credits must come from University of Aberdeen courses in Management Studies. The remaining credits may come from HNC/HND recognitions.”

Regulation 11.12

For the existing Regulation substitute the following:

“The additional requirements for the award of the Designated Degree of MA in Scottish Archaeology are a minimum of 72 credits including credits from the following courses:

Level 1: Introduction to Archaeology, Identification: Prehistoric Scotland, Archaeology Portfolio 1: Introduction

Level 2: Archaeological Methods and Techniques, Identification; Scotland in the Historic Period, Archaeology Portfolio

Level 3: 18 credits from Scottish Archaeology courses offered at level 3

Full details of additional courses that can be counted towards the award of this degree are available from the Centre for Continuing Education.”

#### Regulation 11.14

For the existing Regulation substitute the following:

“The additional requirements for the award of the Designated Degree of MA in Sociology are a minimum of 72 credits including 20 credits from Sociology at levels 1 and 2 and 18 credits from the following courses:

Level 3 SO3016, SO3019, SO3065, SO3516, SO3519.”

#### Regulation 11.15

For the existing additional courses at Level 1 substitute “GM1014 and GM1514” for “GM1011 and GM1511”.

#### New Regulation

Following the existing Regulation 11.14 insert a new Regulation as follows, and re-number subsequent Regulations accordingly:

“The additional requirements for the award of the Designated Degree of MA in Sports & Leisure Management are a minimum of 72 credits including credits from the following courses:

Level 1: EC1001, MS1002, MS1501, AC1505 and either SO1002 and SO1504 or PS1001 and PS1501

Level 2: MS2001, MS2504 and new courses in Sports & Leisure Studies beginning in the Academic Year 2001/2002

Level 3: LM3503, SO4014(for SO route, with permission from Head of Department of Sociology), and new courses in Sports & Leisure Studies and Human Resources Management beginning in 2002/2003”

#### New Regulation

Following the existing Regulation 11.15 insert a new Regulation as follows, and re-number subsequent Regulations accordingly:

“The additional requirements for the award of the Designated Degree of MA in Women’s Studies are a minimum of 72 credits including credits from the following courses:

Level 1: WS1003, WS1502

Level 2: WS2001, WS2501

Level 3: WS3001

Candidates must also take 12 further credits from the list below:

CU4509, DR3041, EL40CH, EL40DE, EL40VL (see Catalogue for language pre-requisites), EL45AE, FS38BB, HI3019, PI4019, SO4009, SO4016.”

#### Regulation 13 (1)

From the list of Honours programmes currently available delete “Information Systems and Computing, Information Systems and Computing (with industrial placement)”, to the list of programmes available add “Sports & Leisure Management”.

Regulation 13 (2)

From the list of Joint or Combined Honours programmes currently available delete “Accountancy-Hispanic Studies, Economic Science-Agricultural, Economics, Agricultural Economics-Management Studies, Political Economy-Agricultural Economics”; to the list of programmes available add “Accountancy-Divinity, Anthropology-Psychology, Celtic with Language and Linguistics, Celtic Civilisation-Hispanic Studies, Celtic Civilisation-Film Studies, Celtic Civilisation-Religious Studies, Divinity-Finance, Divinity with Language and Linguistics, English with Language and Linguistics, French with Language and Linguistics, German with Language and Linguistics, Hispanic Studies with Language and Linguistics, History with Language and Linguistics, History of Art with Language and Linguistics, Psychology-Sociology, Psychology-Social Research, Religious Studies with Language and Linguistics Sociology with Women’s Studies”; for Political Studies substitute “Politics and International Relations”.

New Regulation

Following the existing Regulation 19 insert a new Regulation, and re-number subsequent Regulations accordingly:

“Candidates for Joint Honours are allowed to write one dissertation only, in either of their constituent disciplines.”

**2. Supplementary Regulations for the Degree of Bachelor of Land Economy (Urban Surveying), (Rural Surveying), (Planning), (Urban Surveying and Planning) and (Rural Surveying and Planning)**

Regulation 9

From the list of courses prescribed add “or Urban Development and Policy (6)” after “Property Investment (6)”; substitute “Research Methods (3)” for “Urban Development and Policy (6)”.

Regulation 14

To the list of courses to be included in the programme for junior honours year add “Research Methods (3)”.

From the list of courses to be included in the programme for the senior honours year delete “Research Methods (3)”.

For the list of courses to be included in the programme for either the junior or senior honours year substitute “Property Investment (6) and/or Urban Development and Policy (6) Property Taxation (3).”

Regulation 15

In the existing Regulation for “first week of the summer term” substitute “winter term”.

Regulation 19

In the list of courses prescribed for the third session of the programme substitute “Research Methods (3)” for “Planning Law (6)”.

Regulation 24

In the list of courses to be included for the junior honours year substitute “Research Methods (3)” for “Planning Law (6)”.

To the list of optional courses add “Planning Law (6)”.

Regulation 26

In the existing Regulation for “first week of the summer term” substitute “winter term”.

Regulation 30

To the list of courses prescribed for the third session of the programme for students undertaking specialised studies in Urban Planning add “Research Methods (3)”; for the existing Regulation for optional courses substitute “In addition such candidates must obtain at least a further 3 credits from the following optional courses.”

Regulation 31

For the existing Regulation substitute

“The following courses are prescribed for the third session of the programme for students undertaking specialised studies in Rural Planning:

Applied Valuation (6)  
 Research Methods (3)  
 Countryside Law (3)  
 Estate Management (3)

In addition such candidates must obtain a further 9 credits from the following optional courses:

Property Taxation (3)  
 Agricultural Management (3)  
 Forestry Management (3)  
 Rurality & Demographic Change (6)  
 Rural Economy & Society (6)  
 Housing Economics and Policy (6)  
 Contemporary Environmental Debates (6)  
 Environmental Law & Policy (6)  
 Coastal Zone Management (6)  
 Social Exclusion in Britain (6)  
 Planning Law (6)”

Regulation 37

To the list of courses prescribed for junior honours year add “Research Methods (3)”; from the list of courses prescribed for senior honours year delete “Research Methods (3)”.

Regulation 38

To the list of courses prescribed for junior honours year add “Research Methods (3)”; from the list of courses prescribed for senior honours year delete “Research Methods (3)”.

Regulation 39

In the existing Regulation for “must” substitute the word “may”.

Regulation 40

In the existing Regulation for “first week of the summer term” substitute “winter term”.

Regulation 46

To the list of courses prescribed for junior honours year add “Research Methods (3)”; from the list of courses prescribed for senior honours year delete “Research Methods (3)”.

For the list of courses that must be included in the programme for either junior or senior honours year substitute

“Property Investment (6) and /or Urban Development and Policy (6) Property Taxation (3)”

Regulation 47

In the existing Regulation for “first week of the summer term” substitute “winter term”.

Regulation 53

To the list of courses prescribed for junior honours year add “Research Methods (3)”; from the list of courses prescribed for senior honours year delete “Research Methods (3)”.

Regulation 55

To the existing Regulation substitute “winter term” for “first week of the summer term”.

### **3. Supplementary Regulations for the Degree of Bachelor of Science in Marine Resource Management (Marine & Environmental Management), (Marine & Fisheries Management) and (Marine & Coastal Planning)**

Regulation 1

Following the first sentence of the existing Regulation, insert an additional sentence as follows:

‘At Levels 3 and 4, three areas of specialised studies are offered: Marine & Environmental Management, Marine & Fisheries and Management and Marine & Coastal Planning.’

Regulation 2

For the existing regulation substitute the following

‘The courses prescribed for the degree fall into two stages, as follows:

2.1 At Levels 1 and 2 all candidates are required to take the following:

- Level 1: Marine & Coastal Studies (MR1007)
- Law and the Marine Environment (MR1006)
- Microeconomics (EC1001)
- Marine Resources (MR1508)
- Environmental Resource Management (LE1504)
- Introduction to Urban and Regional Planning (LE1505)
- Level 2: Quantitative Studies (LE1002)
- Marine Leisure & Tourism Management (MR2005)
- Civil & Offshore Engineering (MR2502)
- Marine & Coastal Environmental Management (MR2504)
- Ocean Biology (ZO2504)

In addition candidates must choose a minimum of 8 further credits from courses listed below or approved by the Head of Department of Land Economy:

Management and Organisations (MS1002)  
 Environmental Systems (GG2003)  
 Vertebrate Zoology (ZO2002)  
 Microeconomics 2 (EC2001)  
 Theory & Methods of Planning & Development (LE2012)  
 Environment & Society (GG2504)  
 Environmental Geology (GL2505)  
 Conservation Biology (BI2502)  
 Mapping the Environment (GG2503)

## 2.2 At Levels 3 & 4

Candidates at levels three & four shall select courses leading to specialised studies in one of the following areas: Marine & Environmental Management (MEM), Marine & Fisheries Management (MFM) or Marine & Coastal Planning (MCP).

The following courses are prescribed as compulsory for all candidates in their third session of the degree programme:

Coastal & Estuarine Environments (GG3008)  
 Hydrography (MR3010)  
 Research Methods (LE3520)  
 Professional Project Planning (MR35xx)

Candidates who intend to graduate with a non-Honours degree must choose, in addition a minimum of 12 further credits from one of the specialised study areas (MEM, MFM or MCP) listed below in regulation 6. Candidates admitted to the Honours programme at the start of Level 3 must choose, in addition, 24 further credits from one of these specialised study areas and also complete a Dissertation in Marine Resource Management (MR4001).'

## Regulation 5

For the existing regulation substitute the following

'A candidate for the degree of BSc Marine Resource Management with Honours must have been confirmed by the Head of Department of Land Economy as suitable for admission to the Honours programme prior to entry to level 3. Applicants for entry to the Honours programme shall normally be required to submit their applications to the Head of Department of Land Economy by 1 August preceding entry to the Honours programme.'

## Regulations 6 to 8

For the existing Regulations substitute the following and re-number subsequent Regulations accordingly:

'The courses leading to the specialised study areas referred to in Regulation 2.2 are as follows:

(a) for specialised studies in Marine & Environmental Management (MEM):

Coastal & Marine Law and Management (MR3009)  
 Environmental Hydrology (GG3017)  
 Natural Resources (GG3003)  
 Fisheries Management (MR3507)  
 Human Impact on the Atmosphere (GG3514)  
 Topographic Mapping (GG3503)  
 Valuation and Marine Development (MR3506)  
 Water Resource Management (GG4012)  
 Environmental Remote Sensing (GG4018)  
 Geographical Information Systems (GG4008)

Marine Geology (GL4011)  
 Climate and Weather Systems (GG4513)  
 Cartographic Visualisation (GG4507)  
 Environmental Assessment & Evaluation (GG4510)

(b) for specialised studies in Marine and Fisheries Management (MFM):

Coastal and Marine Law and Management (MR3009)  
 Animal Population Ecology (ZO3006)  
 Environmental Physiology of Animals (ZO3007)  
 Animal Behaviour (ZO3501)  
 Fisheries Management (MR3507)  
 Marine Biology (ZO3504)  
 Aquatic Biology, Conservation & Aquaculture (ZO3804)  
 Animal Evolution & Biodiversity (ZO3805)  
 Valuation and Marine Development (MR3506)  
 Marine and Fisheries Biology (ZO4518)  
 Advanced Ichthyology (ZO4521)

(c) for specialised study in Marine & Coastal Planning (MCP):

Coastal and Marine Law and Management (MR3009)  
 Economics of Natural Resources (EC3008)  
 Planning Law (LE3020)  
 Rural Environmental Economics (LM3006)  
 Economic, Marketing & Management Techniques (AG3015)  
 Urban Development and Policy (LE3514)  
 Rural Tourism and Recreation (LM3503)  
 Valuation and Marine Development (MR3506)  
 Contemporary Environmental Debates (LE4017)  
 Environmental Law and Policy (LE4513)  
 Rural Economy and Society (LE4509)  
 Professional Practice (LE4516)

Courses not on any of the lists above may be selected by candidates only with the permission of the Head of Department of Land Economy.

#### Regulation 9

For 'first week of the summer term in the Honours year' substitute 'winter term in the Senior Honours year.'

#### Regulation 10

Delete this regulation and re-number subsequent Regulations accordingly.\_

### **4. Supplementary Regulations for the Degree of Bachelor of Science in Pure Science (BSc)**

#### Regulation 1

From the existing Regulation delete "either".

#### Regulation 2

Delete this Regulation, and re-number subsequent Regulations, as necessary.

#### Regulation 3

From the existing Regulation delete Sections (b), (c), (d) and Note (2).

From Note (1), delete - “The Degree with Honours cannot be undertaken solely through study on a part-time basis.”

#### Regulation 4

From the existing Regulation, delete - “Courses which are available at both levels 3 and 4 if taken in a candidate’s Final Honours Year will be regarded as being at level 4; otherwise they will be regarded as being at level 3.”

#### New Regulation

Following the existing Regulation 4, insert a new Regulation, as under:

“4.1 Subject to the transitional provisions which are contained in Regulation 4.2 for candidates admitted before or during the Academic Year 1999/2000, the graduating requirements for the degree shall be as follows:

- (a) for the Degree of BSc not fewer than 60 credits, including (i) not more than 36 credits at level 1 and (ii) credits at levels 2 and 3 from at least two disciplines as defined by Regulation 5;
- (b) for the Designated Degree of BSc not fewer than 72 credits, including (i) at least 48 credits at levels 1 and 2 and (ii) at least 18 credits at level 3 from a single discipline as defined by Regulation 9 [current Regulation 10];
- (c) for the Degree of BSc with Honours not fewer than 96 credits, including (i) at least 48 credits at levels 1 and 2 and (ii) not fewer than 42 credits at levels 3 and 4 chosen so as to conform to the specification of one of the Honours programmes specified in Regulation 11 [current Regulation 13].

4.2 Where a candidate wishes to count in a minimum curriculum for the degree more than 24 credits from courses at level 1 in subjects drawn from Group A in Regulation 5 and these courses were attended in or before the Academic Year 1999/2000, the total graduating requirement as prescribed by 4.1 above shall be increased by 1 credit for each 4 such credits counted above 24. For such candidates, the graduating requirements for the Designated Degree of BSc and the Degree of BSc with Honours must not include fewer than 18 credits at level 2.

4.3 For candidates admitted in or before the Academic Year 1999/2000 only, the requirements of General Regulation 16.1, subsections 2 to 5, shall each be reduced by 1 credit for each 3 credits which the candidate holds at level 2 or above.”

Re-number the following Regulations accordingly.

#### Regulation 5

To the list of Degree Courses in Group A, insert “Forestry”; “Health Sciences (Courses HE3012 and HE3511 only)”; following “Agriculture”, insert “(including courses taught as part of collaborative programmes with Aberdeen College)”.

For the existing Regulation 5.2(i), substitute – “As part of any degree, where no more than 8 credits or the equivalent may be taken at level 1, nor more than 6 credits at any or each other level.”

For the existing Regulation 5.2(ii), substitute – “As part of the prescription for an approved degree programme for the Designated Degree of BSc or the Degree of BSc with Honours, where no more than 16 credits may be taken at level 1 nor more than 12 credits at level 2.”

In the existing Regulation 5.3(i), for “2 units” substitute “8 credits”; for “5 units” substitute “20 credits”; for “3 of these units” substitute “12 of these credits”; for “four units” substitute “16 credits”.

From the existing Regulation 5.3(i), delete “with the exception that it may include 2 units in each of Engineering Physics and Engineering Science.”

In the existing Regulation 5.3(ii), for “4 units” substitute “12 credits”.

#### Regulation 6

In the first sentence of the Regulation, for “14 units” substitute “48 credits”; following “levels 1 and 2”, insert “(increased as prescribed by Regulation 4.2 above where a candidate has been accorded recognitions in respect of courses offered at level 1 in or before the Academic Year 1999/2000 and the provisions of that Regulation apply)”; following “plus the equivalent of”, for “8 units”; substitute “24 credits”; for the existing third sentence, substitute “This minimum period of study shall apply to those granted recognition under this Regulation.”; in the fourth sentence, for “other candidates”, substitute “candidates not granted such a recognition,”; and to that sentence add “or a combination deemed equivalent.”

#### Regulation 9

Delete this Regulation; and re-number subsequent Regulations as necessary.

#### Regulation 10

To the list of disciplines in which a Designated Degree may be awarded, add “Agriculture and Business Management”, “Conservation Biology”, “Food Production, Quality & Utilisation”, “Forest Sciences”, “Mathematics with French”, “Mathematics with Gaelic”, “Mathematics with German”, “Mathematics with Spanish”, “Renewable Resources”, “Sports Studies (Sport and Society)”.

From the list of disciplines in which a Designated Degree may be awarded, delete “Biological Sciences of Agriculture”, “Computing Science-Engineering”, “Crop Science”, “Geography with Plant Science”, “Geography with Soil Science”, “Psychology with Spanish”.

#### Regulation 11

Delete this Regulation; and re-number subsequent Regulations as necessary.

#### Regulation 13

To the list of disciplines in which a Single Honours Degree may be awarded, add “Agriculture and Business Management”, “Chemistry with Environmental Analytical Chemistry”, “Food Production, Quality & Utilisation”, “Forest Sciences”, “Renewable Resources”, “Sports Studies (Sport and Society)”.

From the list of disciplines in which a Single Honours Degree may be awarded, delete “Biological Sciences of Agriculture”, “Chemistry with Environmental Chemistry”, “Crop Science”.

From the list of disciplines in which a Combined Honours degree may be awarded, add “Chemistry with Study in France”, “Chemistry with Study in Germany”.

From the list of disciplines in which a Combined Honours Degree may be awarded, delete “Chemistry with French”, “Chemistry with German”, “Chemistry with Spanish”, “Geography with Plant Science”, “Geography with Soil Science”, “Psychology with Spanish”.

#### Regulation 15

Delete this Regulation; and re-number subsequent Regulations as necessary.

Regulation 16

In the first sentence of the existing Regulation, before “Honours programme”, insert “one year”; for “credits representing a minimum of 22 units of study”, substitute “a minimum of 72 credits”; delete “as defined above”. Following that sentence, insert “Candidates shall not be admitted to a two year Honours programme unless they have previously obtained a minimum of 48 credits at levels 1 and 2. These requirements shall be increased in accordance with the provision of Regulation 4.2 where that Regulation applies. The Undergraduate Programme Committee (Science), on the recommendation of the Head(s) of the Department(s) concerned, may exempt candidates from this requirement.”

Regulation 17

In the third sentence of the existing Regulation, for “course of equivalent unit value”, substitute “course of the same credit value”; for “studies of equivalent unit value prescribed by”, substitute “studies of equivalent credit value under the direction of.”

Regulation 18

From the existing Regulation, delete “not more than three of”; for “6 units of study”, substitute “equivalent to a maximum of 24 credits at level 1”.

Regulation 20

Delete this Regulation; and re-number subsequent Regulations as necessary.

## **5. Supplementary Regulations for the Degree of Master of Chemistry (MChem)**

Regulation 1

Following the first sentence of the existing Regulation, insert “The degree may be conferred with the following designations: Chemistry, Chemistry (New Materials Technology), Chemistry (Environmental Analytical Chemistry), Chemistry with placement in France, Chemistry with placement in Germany.”

Regulation 3

From the existing Regulation, delete section (i).

Regulation 4

In the first sentence of the Regulation, for “two and a half sessions”, substitute “three sessions”; for “three and a half sessions”, substitute “four sessions”.

Regulation 8

For the existing Regulation, substitute the following:

“Every candidate for the degree must in programme years 1 to 3 comply with the progress regulations applicable to the degree of Bachelor of Science in Pure Science.”

## 6. Supplementary Regulations for the Degree of Bachelor of Science in Agriculture (BScAgr)

### Regulation 1

From the existing Regulation delete “either”.

### Regulation 2

From the existing Regulation delete Sections (ii), (iii), and Notes.

### New Regulation

Following the existing Regulation 2, insert a new Regulation as under:

“The courses qualifying for the degree are those contained in the Schedule of Courses annexed to these Regulations. Candidates must comply with the degree prescriptions contained therein.”

Re-number subsequent regulations accordingly.

### Regulation 3

In Section (i) of the Regulation, for “8 units of study”, substitute “32 credits of courses offered before or during Academic Year 1999/2000, or 24 credits for courses offered in or after Academic Year 2000/01”.

In Section (iii) of the Regulation for “equivalent unit value”, substitute “equivalent credit value”.

### Regulation 4

Delete this Regulation, and re-number subsequent Regulations as necessary.

### New Regulation

Following the existing Regulation 4, insert a new Regulation, as under:-

“4.1 Subject to the transitional provisions which are contained in Regulation 4.2 for candidates admitted before or during the Academic Year 1999/2000, the graduating requirements for the degree shall be as follows:

- (a) for the Degree of BSc Agr not fewer than 60 credits, including (i) not more than 36 credits at level 1 and (ii) not fewer than 24 credits at level 2 and 3;
- (b) for the Designated Degree of BSc Agr not fewer than 72 credits, including (i) at least 48 credits at levels 1 and 2 and (ii) at least 18 credits at level 3;
- (c) for the Degree of BSc Agr with Honours not fewer than 96 credits, including (i) 48 credits at levels 1 and 2 and (ii) not fewer than 42 credits at levels 3 and 4 chosen so as to conform to the specification of one of the Honours programmes specified in Regulation 6.

4.2 Where a candidate wishes to count in a minimum curriculum for the degree more than 24 credits from courses at level 1 and these courses were attended in or before the Academic Year 1999/2000, the total graduating requirements as prescribed by 4.1 above shall be increased by 1 credit for each 4 such credits counted above 24.

4.3 For candidates admitted in or before the Academic Year 1999/2000 only, the requirement of General Regulation 16.1, subsections 2 to 5, shall be reduced by 1 credit for each 3 credits which the candidate holds at level 2 or above.”

Regulation 5

Delete this Regulation, and re-number subsequent Regulations as necessary.

Regulation 6

In section (i) (a), following “first session”, insert “(AG1909)”; in section (i) (b), following “third session”, insert “(Part of AG3025)”.

Regulations 7 & 8

Delete these Regulations, and re-number subsequent Regulations as necessary.

Regulation 9

From the List of Honours programmes available, delete “Agricultural Economics”.

Regulation 11

Delete this Regulation, and re-number subsequent Regulations as necessary.

### **7. Supplementary Regulations for the Degree of Bachelor of Science in Biomedical Sciences (BScBiomed Sci)**

Regulation 7

In the first sentence, following “Regulation 3, must”, insert “either (a) if they have attended level 1 in or before Academic Year 1999/2000”; for “(iv) plus”, substitute “(iv) complete successfully the prescribed degree assessment relating to”; to that sentence, add “or (b) if they have attended level 1 in or after Academic Year 2000/01 (i) complete successfully the prescribed degree assessment relating to not fewer than 24 credits at level 1; (ii) have passed or been exempted for all courses prescribed as compulsory at that level; (iii) complete successfully the prescribed degree assessment relating to not fewer than 36 credits, including not fewer than 30 at levels 2 and 3”.

### **8. Supplementary Regulations for the Degree of Bachelor of Science in Forestry (BScFor)**

Regulation 3

In the existing Regulation 3(i), for “8 level 1 courses”, substitute “32 credits in courses at level 1 offered before or during Academic Year 1999/2000 or 24 credits at level 1 in courses offered in or after Academic Year 2000/01”; for “total of 16 courses”, substitute “further 24 credits at level 2”.

New Regulation

Following the existing Regulation 3, insert a new Regulation as under:-

“The courses qualifying for the degree are those contained in the schedule of courses annexed to these regulations. Candidates must comply with the degree prescriptions contained therein.”

Re-number the following Regulations accordingly.

Regulation 5

Delete this Regulation, and re-number subsequent Regulations as necessary.

Regulation 6

From the existing Regulation, for “as prescribed in Regulation 5. Candidates”, substitute “and”.

**9. Supplementary Regulations for the Degree of Master of Engineering (M Eng)**Regulation 1

For the existing text, substitute:

“The degree of Master of Engineering (MEng) may be conferred as a first degree with honours or as a pass degree”.

New Regulation

Following the existing Regulation 1, insert a new Regulation as follows, and re-number subsequent Regulations accordingly:

“Studies for the MEng are organised in five programme years. A full-time student carries out the studies of each programme year within one session. In each programme year the minimum curriculum which must be studied amounts to 24 credits. Programme years 1, 2 and 3 may be undertaken by part-time study, in which case the studies of each programme year would normally be spread over two sessions.”

Regulation 2

For the second sentence, substitute “Passes obtained under previous versions of the Schedule of Courses will continue to be valid.”

Regulation 3

In the first sentence, for “must register for one of the following” substitute “must be registered for one of the following”;

Add to the list of programmes on a separate line following ‘Civil and Environmental Engineering with European Studies’:

“Offshore Engineering  
Engineering with Safety and Reliability Engineering”

Add at the end of the list of programmes:

“Civil Engineering and Diploma in Management  
Mechanical Engineering and Diploma in Management  
Electrical and Electronic Engineering, and Diploma in Management”

Add after the list:

“All candidates who are in programme year 5 in Academic Year 2000/01 must be registered for one of the following degree programmes:

Engineering  
Civil Engineering  
Mechanical Engineering  
Electrical and Electronic Engineering”

Add after the final sentence

“The Professional Engineering Institutions in accrediting the degree programme for registration and membership purposes have accepted the degree programmes as indicated in the Schedule of Courses. In the case of programmes shown as being combined with the Diploma in Management candidates must, in addition to satisfying the regulations applicable to the MEng, satisfy the Regulations for the Diploma in Management. Candidates may only be admitted to these combined programmes to programme year 1 in the Academic Year 1999/2000 or later, to programme year 2 in the Academic Year 2000/01 or later and to programme year 3 in the Academic Year 2001/02 or later”.

#### Regulation 5

In the first sentence, for “at a University or” substitute “at a university or”; in the second sentence, for “Any such exemptions will be limited to courses at Levels 1 and 2” substitute “Any such exemptions will be limited to courses in programme years 1 and 2”.

#### Regulation 6

For “Credits awarded at Levels 1, 2 and 3 towards” substitute “Credits awarded as part of studies in programme years 1, 2 and 3 of”.

#### Regulation 7

Delete this Regulation.

#### Regulation 8

For “Programme Years 3, 4 and 5” substitute “programme years 3, 4 and 5”.

#### Regulation 9(i)

For “at Level 1” substitute “in programme year 1”; in 9(i)(a), for “32 credits at Level 1” substitute “24 credits in programme year 1”; in 9(i)(b), for “64 credits at Level 2” substitute “48 credits in programme year 2”.

#### Regulation 9(ii)

For “at Level 2” substitute “in programme year 2”; in 9(ii)(a), for “64 credits at Levels 1 and 2” substitute “48 credits in programme years 1 and 2; delete existing 9(ii)(b).

#### Regulation 9(iii)

For “at Level 3” substitute “in programme year 3”.

#### Regulation 9(iv)

For “terms of registration” substitute “mode of study”.

Add after 9(iv), the separate paragraph:

“The number of credits indicated in various places above is based on the credit structure applicable to the academic year 2000/01 onwards. Where a candidate has obtained credits from studies prior to 2000/01 each 4 credits so obtained will be counted as 3 credits for the purpose of this regulation.”

Regulation 10

For “following the January diet of examinations” substitute “at the end of that year”.

Regulation 11

For “at a higher Level.” substitute “in subsequent programme years.”

Regulation 12

For “at Levels 3, 4 and 5” substitute “in programme years 3, 4 and 5”.

### **10. Supplementary Regulations for the Degree of Master of Engineering and Diploma in Management**

Following the existing Regulations governing the award of the MEng insert the following:

- “1 Admission to the programmes of study leading to the award by the University of Aberdeen of the Diploma in Management is open only to students who are at the same time studying for the degree of MEng at the University. All candidates for the Diploma must be registered for one of the combined MEng and Diploma in Management programmes listed in Supplementary Regulations for the Degree of Master of Engineering, Number 3.
- 2 The programme of study for the Diploma shall extend over the period that a candidate is in Programme Years 3, 4 and 5 of the MEng. Candidates for the Diploma must study management courses amounting to 12 credits as part of their MEng programme, as shown in the Schedule of Courses appended to these regulations.  
  
Candidates for the Diploma must study management courses amounting to 12 credits, which are in addition to those required for the MEng and which are shown in the Schedule of Courses.
- 3 The examiners for the Diploma shall be the Professors, Readers and Lecturers in the University of Aberdeen whose courses are taken towards the Diploma together with such external examiners as may be appointed by the University Court.
- 4 Candidates may count towards the diploma assessment only results obtained at the first available opportunity of assessment.
- 5 The Senatus Academicus, on the recommendation of the Undergraduate Programme Committee (Engineering), may terminate the registration of candidates for the Diploma:
  - (1) if they are at the end of any session deemed unsatisfactory by the Head of the Department of Engineering;
  - (2) if they withdraw from study towards the degree of MEng;
  - (3) if they are required to withdraw from study towards the degree of MEng by the Senatus Academicus.
- 6 In determining the eligibility for the award of the Diploma, the examiners will take into account the candidate’s first attempt in the assessment for the 24 credits of management courses referred to in Regulation 2. Candidates will be expected to reach in those courses a level of achievement which, if the courses had formed an honours programme, would have been 2(ii) or above. Candidates will not be awarded the Diploma if they have not satisfied the requirements for the award of the degree of MEng.”

## 11. Supplementary Regulations for the Degree of Bachelor of Engineering (B Eng)

### New Regulation

Following the existing Regulation 1 insert a new Regulations as follows, and re-number subsequent Regulations accordingly:

“Studies for the BEng are organised in four programme years. A full-time student carries out the studies of each programme year within one session. In each programme year the minimum curriculum which must be studied amounts to 24 credits. All programme years may be undertaken by part-time study, in which case the studies of each programme year would normally be spread over two sessions.”

### Regulation 2

For “The Professional Engineering Institutions in accrediting the course for registration and membership purposes have made recommendations concerning the choice of subjects at levels 3 and 4. Their recommendations are included within the Schedule of Courses” substitute “Passes obtained under previous versions of the Schedule of Courses will continue to be valid.”

### Regulation 3

For “...Academic Year 1999/2000 or later must register for one of the following...” substitute “...Academic Year 1999/2000 or later must be registered for one of the following...”

Add following the final sentence:

“The Professional Engineering Institutions in accrediting the degree programmes for registration and membership purposes have accepted the degree programmes as indicated in the Schedule of Courses.”

### Regulation 5

Following the final sentence add “Any such exemptions will be limited to courses in programme years 1 and 2.”

### Regulations 6 and 7

Delete these Regulations.

### Regulation 8:

Before the first sentence add “The Honours programme of the degree comprises programme years 3 and 4.”; in the next sentence delete “, ie to courses at Levels 3 or 4” and for “at Levels 1 and 2” substitute “in programme years 1 and 2”.

### Regulation 9 (i)

For “at Level 1” substitute “in programme year 1”; in (i)(a), for “obtained 28 credits at Level 1;” substitute “obtained, by award or exemption, 20 credits in programme year 1;” in (i)(b), for “obtained 48 credits at Levels 1 and 2;” substitute “obtained, by award or exemption, 40 credits in programme years 1 and 2;” in (i)(c), for “obtained 64 credits at Levels 1 and 2;” substitute “obtained, by award or exemption, 48 credits in programme years 1 and 2;” in (i)(d), for “If they have not, within five sessions of their first registration for the degree,” substitute “If they have not, within two sessions of their entering the Honours programme of the degree,”.

Regulation 9 (ii)

For “at Level 2” substitute “in programme year 2”; in (ii)(a), for “obtained 48 credits at Levels 1 and 2;” substitute “obtained, by award or exemption, 40 credits in programme years 1 and 2;” in (ii)(b), for “obtained 64 credits at Levels 1 and 2;” substitute “obtained, by award or exemption, 48 credits in programme years 1 and 2;” in (ii)(c), for “If they have not, within four sessions of their first registration for the degree,” substitute “If they have not, within two sessions of their entering the Honours programme of the degree.”

Regulation 9(iii)

For “at Level 3” substitute “in programme year 3”.

Regulation 9 (iv)

For “their terms of registration” substitute “their mode of study”.

Add after 9 (iv) the separate paragraph:

“The number of credits indicated in various places above is based on the credit structure applicable to the academic year 2000/01 onwards. Where a candidate has obtained credits from studies prior to 2000/01 each 4 credits so obtained will be counted as 3 credits for the purpose of this regulation.”

Regulation 10

For “at a higher level” substitute “in subsequent programme years”.

Regulation 11

For the existing first sentence substitute “In determining the award of the degree, the examiners will take into account the candidate’s performance in the first attempt at the degree assessment for courses in programme years 3 and 4.”

## **12. Supplementary Regulations for the Degree of Bachelor of Science in Engineering (BSc Eng)**

New Regulation

Following the existing Regulation 1 insert a new Regulation as follows, and re-number the subsequent Regulations accordingly:

“Studies for the BScEng are organised in four programme years, each occupying one session for a full-time student. Candidates entering the programme with Foundation Studies enter in to programme year 0. Candidates with suitable qualifications may be admitted directly to programme year 1, 2 or 3. All programme years may be undertaken by part-time study, in which case the studies of each programme year would normally be spread over two sessions.”

Regulation 2

At the end of the Regulation add “Candidates must follow the prescriptions given in the Schedule of Courses. Passes obtained under previous versions of the Schedule of Courses will continue to be valid.”

Regulation 3

For “All candidates must register for one of the following” substitute “All candidates must be registered for one of the following”.

Regulation 7

Delete this Regulation.

Regulation 8

Delete the text of 8(i),(ii),(iii) and the roman number (iv); in 8(iv)(b), for “at least 80 credits...” substitute “at least 65 credits...”; in 8(iv)(c), for “at least 18 credits...” substitute “at least 15 credits...”; add after 8(d) as a separate paragraph

“Where candidates have obtained credits from studying courses prior to academic year 2000/01 the credits so obtained will be counted for the purpose of this regulation as follows:

- (a) Where the courses are contained in List 1 or 2 of the Schedule of Courses attached to the Supplementary Regulations for academic year 1999/2000 or earlier, each 4 credits so obtained will be counted as 3 credits.
- (b) Courses EG 1507, EG 1508, EG 1509 and EG 1903 will be counted as 4 credits.
- (c) The restriction in List 1 of the Schedule of Courses attached to the Supplementary Regulations for academic year 1999/2000 or earlier, which limited the number of credits from level 1 mathematics courses that could be counted to 8, will not apply.
- (d) Where the courses are contained in List 3 of the Schedule of Courses attached to the Supplementary Regulations for academic year 1999/2000 or earlier, each 3 credits so obtained will continue to count as 3 credits.”

Regulation 9

For the existing text, substitute:

“Notwithstanding the terms of General Regulation 16.1(2) to (5), the circumstances under which the Senatus Academicus, on the recommendation of the Undergraduate Programme Committee (Engineering), may require candidates to discontinue attendance on courses, or may specify conditions for continued attendance, shall be as follows:

- (i) *For candidates for the degree by full-time study:*
  - (a) if they have not, by the end of Programme Year 0, obtained, by award or exemption, 16 credits from courses in List 1; *or*
  - (b) if they have not, by the end of Programme Year 1, obtained, by award or exemption, 31 credits from courses in Lists 1 and 2; *or*
  - (c) if they have not, by the end of Programme Year 2, obtained, by award or exemption, 44 credits; *or*
  - (d) if they have not, by the end of Programme Year 3, obtained, by award or exemption, 59 credits.
- (ii) *For candidates for the degree by part-time or a combination of part-time and full-time study:*

If they have not satisfied the minimum progress requirement laid down in their individual case at the time of initial registration and subsequently at the time of any change in their terms of registration.

Where candidates have obtained credits from studying courses prior to academic year 2000/01 the credits so obtained will be counted for the purpose of this regulation as follows:

- (a) where the courses are contained in List 1 or 2 of the Schedule of Courses attached to the Supplementary Regulations for academic year 1999/2000 or earlier, each 4 credits so obtained will be counted as 3 credits.
- (b) courses EG 1507, EG 1508, EG 1509 and EG 1903 will be counted as 4 credits.
- (c) the restriction in List 1 of the Schedule of Courses attached to the Supplementary Regulations for academic year 1999/2000 or earlier, which limited the number of credits from level 1 mathematics courses that could be counted to 8, will not apply.
- (d) where the courses are contained in List 3 of the Schedule of Courses attached to the Supplementary Regulations for academic year 1999/2000 or earlier, each 3 credits so obtained will continue to count as 3 credits.”

#### Regulation 10

For “at a higher Level” substitute “in subsequent programme years”.

- 13. Supplementary Regulations for the Degree of Bachelor of Divinity (BD)**
- 14. Supplementary Regulations for the Degree of Bachelor of Theology (B Th)**

#### Regulation 4

Amend the lists of courses at level 1 as required to reflect the replacement of courses DR1021 and DR1512 by the new courses “Popular Spirituality in Contemporary Western Culture” and “Christian Belief: Its Critics and Defenders”, respectively.

#### **15. Supplementary Regulations for the Degree of LLB**

##### Regulations 3, 6, 9, 13, 15, 23, 32, 40 and 48

Amend the lists of courses in these Regulations as required to reflect where courses have been modified and hence re-numbered.

##### Regulation 3 (Note (2))

For “4 credits” substitute “3 credits”.

##### Regulation 10

From the existing Regulation, delete the second sentence.

##### Regulation 12

From the existing Regulation, delete “by 30<sup>th</sup> April of the Junior Honours session”.

##### Regulation 55

From the list of optional Second Half-Session courses delete “(iv) Revenue Law”.

##### Regulation 56

In the list of optional Second Half-Session courses (iv) for “Computing for Law Students” substitute “Electronic Information Retrieval”.

## 16. Degrees of Bachelor of Medicine and Bachelor of Surgery (MB ChB)

### New Regulation

Following the existing Regulation 14, insert a new regulation as follows:

“Any health, conduct, behaviour or other issue that could bear on a candidate’s suitability or fitness to practise medicine will be investigated by the Undergraduate Programme Committee (Medicine) Fitness to Practice Committee, which will forward recommendations to the Undergraduate Programme Committee (Medicine) Students’ Progress Committee. The Senatus Academicus, having considered the recommendation of the Students’ Progress Committee, may suspend or terminate the studies of candidates for the Degrees of MB Ch B who are deemed not “fit to practise”.

## 17. Degrees of Doctor of Medicine (MD) and Master of Surgery (Ch M)

### Regulation 3

Delete: “and may be required to present themselves for such oral or other examination as the Senate may prescribe;”

### New Regulation

Following the existing Regulation 3 insert a new Regulation as follows and re-number subsequent Regulations as necessary:

“4. All candidates shall be required to submit to oral examination unless there are exceptional reasons why the oral examination should be dispensed with. In such cases, the exceptional reasons for dispensing with the oral examination must be given in detail on the examiners’ reports and be approved by the Academic Standards Committee (Postgraduate).”

## 18. General Regulations for Taught Postgraduate Awards

### Regulation 8

For the existing Regulation substitute the following:

“Dissertations must be submitted at a date and time determined by the Head of the relevant Department, normally not later than the end of the final calendar month of a candidate’s registration. They may be submitted later in individual cases, specifically approved by the Head of the relevant Department; but in no case may the date of submission be later than the end of the ninth month following the end of a candidate’s registration.”

## 19. General Regulations for Research Degrees

### Regulation 2 (b)

After the third word “or” add “upper”;

Delete “or of the Council for National Academic Awards”

### Regulation 4

To the end of Regulation 4 add two new sentences as follows:

“Students admitted to the Northern European Historical Research Network (NEHRN) doctoral programme in History will also be subject to the regulations of the Inter-Institutional Agreement for a NEHRN approved by the Senate on 26 January 2000, and on the successful completion of their degree will be awarded the *Doctor Communitatis Europaeae (Northern European History)* in addition to their PhD of the University of Aberdeen. The Postgraduate Officers in Arts & Social Sciences will ensure that the requirements of both Aberdeen and the Northern European Historical Research Network regulations as regards admission, supervision, progress and examination are met.”

#### Regulation 7

In the second sentence following “Postgraduate Certificate” add “, or Postgraduate Diploma”; after “designated”, add “(based on 12 or 24 credits at level 5 respectively, which can include courses taken elsewhere as part of a collaborative programme)”

In the third sentence following “This Certificate” insert “or Diploma”.

To the end of Regulation 7 add:

“A candidate who has completed a Postgraduate Diploma in Research Methods and who elects not to proceed to another research degree governed by these regulations, shall on satisfactory completion of a dissertation (equivalent to 12 further credits at level 5) be entitled to the award of the Degree of Master of Research (MRes), appropriately designated. A completed MRes cannot however thereafter be used as grounds for reducing a candidate’s period of research for the Degree of Doctor of Philosophy or the Degree of Master of Philosophy under Regulation 11.”