

Course Code:

ARPROFSTUD 4

1. Course Title:

Professional Studies 4

2. Academic Session:

2011/12

3. Level:

SCQF 10

4. Credits:

10

5. Lead School/Board of Studies:

Mackintosh School of Architecture

6. Course Contact:

Gordon Gibb

7. Course Aims:

The aim of the course is to extend key areas of professional knowledge relating to the law, management roles and activities involved in architectural practice.

8. Intended Learning Outcomes of Course:

At the end of the course each student should have the ability to demonstrate and/or work with:

Category 1 : Knowledge and Understanding

- Knowledge that covers and integrates most of the principle areas, features boundaries, terminology and conventions of the discipline of architecture.
- A professional level of knowledge of the legal and managerial context of architectural practice.
- A professional level of knowledge of the duties and responsibilities of architects, as defined and described in Codes and Standards relating to their professional practice.

Category 5: Autonomy, Accountability and Working with others

- Deal with complex ethical and professional issues and make judgements on issues not addressed by current professional ethical codes of practice.

9. Indicative Content:

The course examines the following topics:-

- Architects Appointment
- Cost Base and Fee Income
- Project Feasibility
- Project Planning
- Types of Building Contract and Architect's Duties
- Tendering
- PPP, PFI and other Procurement Options
- Liability, Copyright and Warranties
- The Architects' Registration Board
- Developing the Built Environment
- Project Management
- Financial Reporting and Business Plans
- Building Development Principles
- Professionalism

10. Description of Summative Assessment:

Work is assessed through written work and studio related projects.

10.1 Please describe the Summative Assessment arrangements:

Learning level outcomes stated for course must be achieved, and ability to fulfil these is graded against the marking scheme. (See Academic Regulations).

11. Formative Assessment:

None

11.1 Please describe the Formative Assessment arrangements:

N/A

12. Collaborative:

Yes

No

12.1 Teaching Institutions:

N/A

13. Requirements of Entry:

A pass in BArch Stage 3 with Honours selection or equivalent

14. Co-requisites:

Studio Work 4; Architectural Technology 4; Research Project 4

15. Associated Programmes:
Bachelor of Architecture (Hons) and Diploma in Architecture

16. When Taught:
Terms 1/2

17. Timetable:
Wednesday: lectures + workshop Term 2

18. Available to Visiting Students:
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

19. Distance Learning:
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

20. Placement:
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

21. Learning and Teaching Methods:		
Method	Formal Contact Hours	Notional Learning Hours (Including formal contact hours)
Lecture	10	10
Studio		
Seminar/Presentation		
Tutorial		
Workshop	10	50
Laboratory work		
Project work		
Professional Practice		
E-Learning / Distance Learning		
Placement		
Examination		
Essay		
Private Study	Not Applicable	40
Other (please specify below)		
TOTAL	20	100

22. Description of "Other" Teaching and Learning Methods:
Private study consists of both staff-directed study and independent student-directed study.

23. Additional Relevant Information:
None

24. Indicative Bibliography:

Greenstreet, *Legal & Contractual Procedures for Architects*; Architectural Press
Scottish Building Contract, BSP.

Aqua Group (Oxford 1996), *Contract administration for the building team*. 8th edition; Blackwell.

Aqua Group (Oxford 1992), *Pre-contract practice for the building team*. 8th edition, Blackwell.

Aqua Group, (Oxford 1990), *Tenders and contracts for building*. 2nd edition, Blackwell.

Cox, Stanley & Clamp, Hugh Which Contract?: Choosing the appropriate building contract. 2nd ed. London, RIBA, 1999.

Hibberd, Peter & Newman, Paul, (Oxford 1999), *ADR and adjudication in construction disputes*; Blackwell Science.

The Standard Form of Building Contract, 1998 Edition.

Private With Quantities JCT, RIBA Publications.

The Aqua Group, (1996), *Contract Administration for the building team*. 8th ed. Blackwell Science.

Ndekugri, Issaka & Rycroft, Michael (2000), *The JCT98 Building Contract – Law and Administration*, Arnold.

Lupton, Sarah (1999) *Guide to MW98*, RIBA Publications.

Lupton, Sarah (1999), *Guide to JCT98*. RIBA Publications.