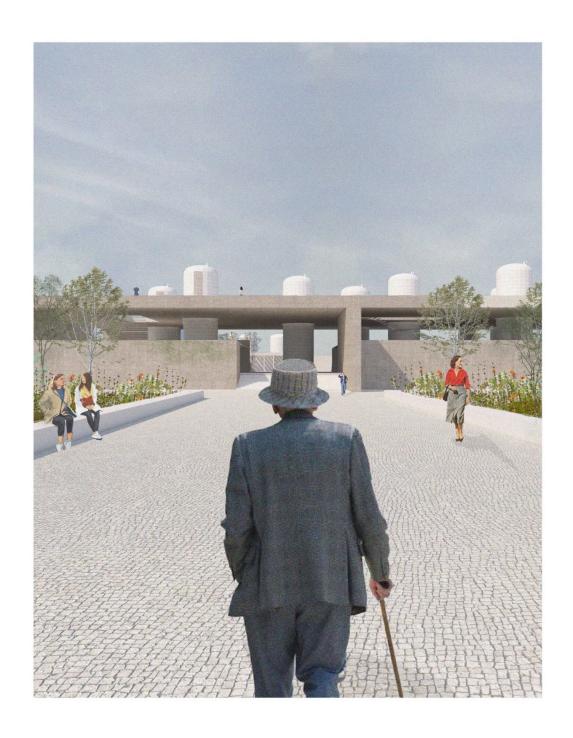


Glasgow School of Art Course Specification Course Title: Independent Research Project - Advanced



Please note that this course specification is correct on the date of publication but may be subject to amendment prior to the start of the 2025-26 Academic Year.

Course Code	HECOS Code	Academic Session
		2025-26

Course Title	Independent Research Project - Advanced
Course Contact	Isabel Deakin

Credits	60
SCQF Level	11
When Taught	Semester 3

Associated Programmes	Master of Architectural Studies
Lead School	Mackintosh School of Architecture
Other Schools	N/A
Date of Approval	Programme Approval March 2024

Course Introduction

The Independent Research Project- Advanced Course is the third course supporting the development and realisation of the student's Independent Research Project, which is delivered across PGT Stages 1, 2 and 3 through three interrelated courses.

This course is designed to give students the skills to create, develop, deliver and communicate the outcomes of their Independent Research Project in an area relating to their Specialist Pathway. The investigative studies, design strategies and outputs undertaken in Semesters 1 and 2 offer a foundation for the realisation and communication of the final output, and completion of the Independent Research Project.

As this is a supervised independent research project, students are expected to operate with professionalism, self-direction and manage their own time.

Students are taught through a combination of tutorials and reviews. Through formative feedback, peer sessions and interim and final reviews, students can apply their learning.

Through this self-directed project students highlight their command at a Post Graduate Level within their chosen Pathway in anticipation of their future professional or academic career path.

Course Aims

The aims of the course are to:

professionalism: facilitate a student's command of knowledge of professional ethics in terms of collaborative, inclusive, sustainable and safe design principles to respond to a refined research-based design problem and evidence this through an advanced design led research output within their specialist pathway

design/create: facilitate a student's command of a creative design process in the production of an advanced design led research output within their specialist pathway

research: facilitate a student's command of research skills to respond to a refined research-based design problem and evidence this through an advanced design led research output within their specialist pathway

communication: facilitate a student's command of the integration of analogue and digital media to visually and verbally communicate structured thinking, a response to a refined research-based design problem and an advanced design led research output within their specialist pathway

skills: facilitate a student's command of critical reflection, communication and a structured methodology, with digital and analogue tools, to respond to a research-based design problem through an advanced design led research output within their specialist pathway

knowledge: facilitate a student's command of the creative use of advanced architectural theories, concepts, and techniques to address social, ethical and climate change challenges to respond to a research-based design problem through an advanced design led research output within their specialist pathway

Course Intended Learning Outcomes

On successful completion of the Course students will be able to **synthesise**, **speculate and articulate**:

professionalism: knowledge of professional ethics in terms of collaborative, inclusive, sustainable and safe design principles to respond to a refined research-based design problem evidenced through an advanced design led research output within their specialist pathway

design/create: a creative design process with a refined research-based design problem and evidence this through an advanced design led research output within their specialist pathway

research: advanced research skills to a refined research-based design problem evidenced through an advanced design led research output within their specialist pathway

communication: the integration of analogue and digital media to visually and verbally communicate structured thinking to a refined research-based design problem evidenced through an advanced design led research output within their specialist pathway

skills: critical reflection, communication and a structured methodology, with digital and analogue tools, to a refined research-based design problem evidenced through an advanced design led research output within their specialist pathway

knowledge: the creative use of advanced architectural theories, concepts, and techniques to address social, ethical and climate change challenges to a refined research-based design problem evidenced through an advanced design led research output within their specialist pathway

Indicative Content

The Independent Research Project Advanced course is designed to give students the opportunity to advance their individual architectural interests in the context of their chosen Pathway. Students prepare either a comprehensive design proposal or a written textual thesis. The work is undertaken on an individual basis.

During the course students will be supported to:

 produce a comprehensive design project which addresses and responds to the refined research-based design problem developed and explored in PGT Stages 1 and 2

OR

• produce a written textual thesis which addresses and responds to the refined researchbased design problem developed and explored in PGT Stages 1 and 2

Description of Learning and Teaching Methods

Pedagogy:

Studio is both a learning space and a form of reflective practice where knowledge, skills and attributes are transformed into design competencies. Integration of the six learning domains enables design work to be grounded in specialist knowledge relating to the student's chosen Pathway and enacted through their independent research project. The course is intended to develop students' mastery of iterative and reflective design practices while deploying their critical, ethical and professional position. Student learning is developed through the course, supported by staff and student field trips, which enable students to address real-world issues in the context of specific communities and places. Groupwork and collaboration with other Pathways are core to the student learning experience, enabling students to work productively with others while contextualising the role of the architect in relation to other disciplines and practices. Specialist Pathway Leaders along with visiting guests offer students insights into the constantly changing world of architectural practice. Independent learning is fostered throughout the year.

Delivery:

The course is delivered through regular studio sessions, using a range of learning and teaching activities, including individual and group tutorials and design reviews. In this course, there is a greater emphasis on independent study. Peer discussions offer the opportunity for critical discourse around issues raised by the studio project, enabling staff and students to enter into a dialogue around contemporary architectural issues A hybrid approach to learning through inperson sessions and on-line support offers students access to flexible and inclusive learning. Private study consists of both staff-directed study and independent student- directed study.

Timetable:

Studio tutorials are delivered on a regular basis either in groups or individually with pin-up tutorials and design reviews at set points throughout the session concluding with a design forum at the end of the project.

Canvas:

The virtual learning environment tool Canvas is used for the dissemination, discussion, and access to relevant course information, and to signpost students to other relevant teaching and learning platforms used by GSA.

Indicative Contact Hours	Notional Learning Hours
30	600

Description of Formative Assessment and Feedback Methods

Formative activities are provided during studio courses, offering students the opportunity to obtain ongoing staff and peer feedback through discussion and review in relation to the course.

As such Formative feedback provided throughout the course fosters reflective learning while supporting the Summative graded assessment and feedback process, which generally happens at the end of the course.

Description of Summative Assessment arrangements

Summative assessment is undertaken at the end of the course and is designed and delivered to support student learning through evaluation of the Intended Learning Outcomes (ILOs) for each course, aligned with the professional competencies required for architectural practice. Summative assessment in studio courses is undertaken through coursework assignments in the form of studio design projects. Coursework assignment submissions involve visual and text-based submissions utilising both digital and physical tools and formats. Written feedback is provided on all summative assessments.

All submissions will be assessed and moderated in line with the GSA Code of Assessment. Reassessment opportunities where a student has not passed the course are outlined in the GSA Code of Assessment.

Description of Summative Assessment Method	Weight %	Submission week
Design Led Submission	100	Semester 3 Week 12
Students are required to submit a Portfolio of Work which will be holistically assessed. The Portfolio will incorporate the presentation of the Advanced Independent Research Project supported by a contextualising statement (500 words), curated physical exhibition and illustrated Design Report (2000 words).		
OR		
Written Submission	100	Semester 3 Week 12
Students are required to submit a Portfolio of Work which will be holistically assessed. The Portfolio will incorporate the presentation of the Advanced Independent Research Project through a written dissertation (10,000 words) and a Summary Poster.		

Exchange/Study Abroad	
Can this course be taken by Exchange/Study Abroad students?	No
Are all the students on the course taught wholly by distance	No
learning?	
Does this course represent a work placement or a year of study	No
abroad?	
Is this course collaborative with any other institutions?	No
If yes, then please provide the names of the other teaching	
institutions	

Reading and On-line Resources

Supporting the course, an indicative reading and on-line resource list is accessible via Resource Lists. This list will be reviewed and updated annually. Supervisors, tutors and peers will provide further recommendations appropriate to student's chosen research subject.