

Title	Advances in Architectural and Urban Science (AAUS)		
Title in Chinese	建成环境科学前沿		
Course ID	10001630016		
Coordinator	杨峰 Yang Feng	ID	10103
About the course	<p>Advances in Architectural and Urban Science (AAUS) is a RPG course (conduct in English) starting the autumn semester 2025. It is scheduled as a weekly 2-hour event. With invited speakers introduce a key research area (the history, state of the art and future directions) and share the insight, vision and passion, and followed panel discussion/group seminar, it aims to help students broaden the academic horizon, appreciate the cross- and inter-disciplinary research pathways, and ultimately to support their theses development.</p> <p>建成环境科学前沿是面向 CAUP 建规景研究生（硕博）的专业学位课程（全英文授课）。邀请来自相关领域的知名专家学者介绍某研究领域的发展概貌、前沿动态及未来趋势，分享洞见、观点和热情；结合讲座后的讨论及问答，以及课后阅读任务，课程将帮助学生拓宽学术视野、提高跨学科研究能力、强化研究方法/技术以及启发和帮助论文选题和发展。</p>		
Schedule	<p>The timeslot is 18:30-20:05, Thursday evening, WK1-16, Autumn semester 2025. (TBC)</p> <p>A session will include a 45-60min lecture followed with a panel discussion; or guided student group seminar.</p> <p>课程时间为 25 年秋季学期 1-16 周，每周四晚 18:30-20:05（待确认）</p> <p>每次包含 45-60 分钟的专家讲座以及专家讨论；或者学生分组研讨。</p>		
Student assignment	<p>A mini research proposal; and/or a 5-min presentation/talk or an A4 size one-page introduction to his/her research.</p> <p>课程作业：选课学生每人提交一份研究计划书面概述；及/或 5 分钟的口头汇报，介绍自己的研究。</p>		
About the preparation and materials			