

Courses offered for PhD Student Exchange Programme For Semester 1 of AY2024/2025 (August – December 2024)

- Notes:
- List is subject to changes without prior notice. Courses that do not appear in this list are not available for exchange students.
 - For course outline, pre-requisites, workload, timetable information, please visit [NUSMODS website](#) and enter the course code in the search box. Timetable for Semester 1 of the new academic year will be published in mid-July.

College/Faculty/School	Department	Course Code	Course Title	Class Nbr	Class Schedule
College of Design and Eng	Biomedical Engineering	BN5104	QUANTITATIVE PHYSIOLOGY PRINCIPLES IN BIOENGINEERING	L1	Wednesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Biomedical Engineering	BN5208	Biomedical Quality and Regulatory Systems	L1	Tuesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Chemical & Biomolecular Eng	CN5191	Project Engineering	L1	Friday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Chemical & Biomolecular Eng	CN5246	Catalysis Science and Engineering	L1	Wednesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Industrial Systems Eng & Mgmt	IE6001	Foundations of Optimization	L1	Friday (02.00.00 PM - 05.00.00 PM)
College of Design and Eng	Industrial Systems Eng & Mgmt	IE6002	ADVANCED ENGINEERING STATISTICS	L1	Thursday (11.00.00 AM - 02.00.00 PM)
College of Design and Eng	Industrial Systems Eng & Mgmt	MT5913	TechLaunch - Experiential Entrepreneurship	L1	Tuesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Industrial Systems Eng & Mgmt	MT5920	Enterprise Development - Experiential Innovation	L1	Monday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Materials Science & Eng	MLE5104	PHYSICAL PROPERTIES OF MATERIALS	L1	Tuesday (12.00.00 PM - 03.00.00 PM)
College of Design and Eng	Materials Science & Eng	MLE6101	THERMODYNAMICS AND KINETICS OF MATERIALS	L1	Thursday (09.00.00 AM - 11.00.00 AM)
College of Design and Eng	Mechanical Engineering	ME5304	Experimental Fluid Mechanics	L01	Tuesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Mechanical Engineering	ME5405	Machine Vision	L01	Wednesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Mechanical Engineering	ME5513	Deformation, Fracture and Fatigue of Materials	L01	Wednesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Mechanical Engineering	ME5608	Additive and Non-Conventional Manufacturing Processes	L01	Monday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Mechanical Engineering	ME6401	TOPICS IN MECHATRONICS 1	L01	Wednesday (06.00.00 PM - 09.00.00 PM)
College of Design and Eng	Mechanical Engineering	OT5102	Oil & Gas Technology	L01	Wednesday (06.00.00 PM - 09.00.00 PM)
Faculty of Arts & Social Sci	History	HY6101	HISTORIOGRAPHY: THEORY & ARCHIVE	E1	Tuesday (06.00.00 PM - 09.00.00 PM)
Faculty of Arts & Social Sci	Malay Studies	MS5101	SOCIAL SCIENCE AND MALAY STUDIES	E1	Monday (06.00.00 PM - 09.00.00 PM)
Faculty of Arts & Social Sci	Political Science	PS5314	SEMINAR IN INTERNATIONAL RELATIONS	E1	Tuesday (06.00.00 PM - 09.00.00 PM)
Faculty of Arts & Social Sci	Political Science	PS6770	GRADUATE RESEARCH SEMINAR	E1	Thursday (06.00.00 PM - 09.00.00 PM)
Faculty of Arts & Social Sci	Southeast Asian Studies	CAS5101	Theorizing from Asia	E1	Tuesday (06.00.00 PM - 09.00.00 PM)
Faculty of Science	Chemistry	CM5161	Advanced Chemical Laboratory Safety	L1	Monday (08.00.00 AM - 12.00.00 PM), Tuesday (08.00.00 AM - 12.00.00 PM), Wednesday (08.00.00 AM - 12.00.00 PM), Thursday (08.00.00 AM - 12.00.00 PM), Friday (08.00.00 AM - 12.00.00 PM)
Faculty of Science	Chemistry	CM5221	ADVANCED ORGANIC SYNTHESIS	L1	Tuesday (06.00.00 PM - 10.00.00 PM)
Faculty of Science	Chemistry	CM5241	Modern Analytical Techniques	L1	Monday (12.00.00 PM - 04.00.00 PM)
Faculty of Science	Physics	PC5201	Advanced Quantum Mechanics	L1	Monday (12.00.00 PM - 02.00.00 PM), Thursday (12.00.00 PM - 02.00.00 PM)
Faculty of Science	Physics	PC5209	Accelerator Based Materials Characterisation	L1	Monday (10.00.00 AM - 12.00.00 PM), Friday (10.00.00 AM - 12.00.00 PM)
Faculty of Science	Physics	PC5228	Quantum Information and Computation	L1	Tuesday (12.00.00 PM - 02.00.00 PM), Friday (12.00.00 PM - 02.00.00 PM)
NUS Business School	Accounting	BAA6001C	Foundation of Empirical Research in Accounting	S01	Thursday (03.00.00 PM - 06.00.00 PM)
NUS Business School	Accounting	BAA6001D	Multidisciplinary Accounting and Sustainability	S01	Thursday (03.00.00 PM - 06.00.00 PM)
NUS Business School	Analytics and Operations	BDC6112	Stochastic Processes I	S01	Monday (03.00.00 PM - 06.00.00 PM)
NUS Business School	Finance	FIN6002	Banking and Household Finance	S01	Tuesday (12.00.00 PM - 03.00.00 PM)
NUS Business School	Management & Organisation	BMO6012A	Organizational Behavior Seminar: Interpersonal Relations	S01	Thursday (12.00.00 PM - 03.00.00 PM)
NUS Business School	Marketing	BZD6013	Psychological Theories in Consumer Research	S01	Monday (03.00.00 PM - 06.00.00 PM)
School of Computing	Info Systems and Analytics	IS5005	Digital Engagement	L1	Wednesday (06.30.00 PM - 08.30.00 PM)

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School of Computing	Info Systems and Analytics	IS5007	Strategising for Global IT-enabled Business Success	L1	Thursday (06.30.00 PM - 08.30.00 PM)
School of Computing	Info Systems and Analytics	IS6002	Quantitative Methods for IS Research	L1	Monday (03.00.00 PM - 06.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5406	Contemporary Global Health Issues	L1	Monday (02.00.00 PM - 05.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5408	Public Health and Ageing	L1	Monday (06.00.00 PM - 09.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5409	Qualitative Methods in Public Health	L1	Wednesday (02.00.00 PM - 05.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5415	Healthcare Operations & Performance	L1	Friday (06.00.00 PM - 09.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5416	Introduction to Integrated Care	L1	Friday (06.00.00 PM - 09.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5417	Fundamentals of Population Health	L1	Monday (06.00.00 PM - 09.00.00 PM)
SSH School of Public Health	SSH School of Public Health DO	SPH5420	Evidence Synthesis for HTA	L1	Friday (06.00.00 PM - 09.00.00 PM)
Yong Loo Lin School (Medicine)	Alice Lee Ctr for Nursing Stud	NUR6004	Systematic Review and Meta-Analysis	L1	Thursday (02.00.00 PM - 04.00.00 PM)