

Course Leader and Instructors – Undergraduate Programmes

CIEL-CORE Learning	CIEL-Experiential Learning	S R Nathan School of Human Development	School of Business	School of Humanities and Behavioural Sciences	School of Science and Technology	School of Law
<p>Core Learning</p> <ul style="list-style-type: none"> • Living with Community • Working and Learning in a Changing World • Peak Performance • Teamwork in the Modern Workplace • Critical Thinking and Problem Solving 	<p>SUSS Core-EL</p> <ul style="list-style-type: none"> • Learning with Communities • Interdisciplinary Global Learning • Interdisciplinary Processes for a Better World • Interdisciplinary Problem-Solving for Impact • Interdisciplinary Capstone Project 	<p>Human Resource Management</p> <ul style="list-style-type: none"> • Assessment and Selection • Training and Development <p>Special Education</p> <ul style="list-style-type: none"> • Special education teachers or teachers (job coaches) who have had experience working with children or adults with disabilities. 	<p>Accountancy</p> <ul style="list-style-type: none"> • Audit and Assurance <p>Analytics</p> <ul style="list-style-type: none"> • Business Analytics Project Supervision • Fundamental of Data Minings (SPSS Modeler) • Data Analytics for Decision Makers (Power BI) • Python for Data Analytics • Text Mining using SPSS Text Analytics and R • Business Forecasting using R • Data Visualisation for 	<p>Applied Behavioural Sciences</p> <ul style="list-style-type: none"> • Everyday Sociology • Social Policy and Societal Well-being <p>Malay Language</p> <ul style="list-style-type: none"> • Malay Linguistics • Malay Literature <p>Political Science</p> <ul style="list-style-type: none"> • AI and Public Administration • Comparative development of Hong Kong and Taiwan • Business, government and society <p>Psychology</p>	<p>Aerospace</p> <ul style="list-style-type: none"> • Aircraft Systems (Avionics and Other Systems) • Aerospace Structures and Materials • Aerodynamics, Flight Control and Aircraft Design • Space Technology • Robotics and Unmanned Aerial Vehicles • Aviation Management <p>Mathematics</p> <ul style="list-style-type: none"> • Statistical Analysis • Experimental Design 	<p>Law</p> <ul style="list-style-type: none"> • Criminal law and practice • Family law and practice • Other law subjects

			<p>Business (Tableau)</p> <p>Finance</p> <ul style="list-style-type: none"> • Risk management for finance and technology • Financial modeling with Excel and Python • Finance and sustainability • Finance and AI <p>International Trade Management</p> <ul style="list-style-type: none"> • Trade Regulations and Compliance • International Trade Management • Trade Operations <p>Logistics</p> <ul style="list-style-type: none"> • Optimisation and Simulation for Decision-Making 	<ul style="list-style-type: none"> • Neuroscience of the Seven Deadly Sins • Psychology of Consumer Behaviour • Applied Research Methods and Statistics • Qualitative Research • Mental Well-being in Singapore • Biological Basis of Psychology • Developmental Psychology <p>Public Safety and Security</p> <ul style="list-style-type: none"> • Cybercrime and Cybersecurity • Food Security <p>Translation And Interpretation</p> <ul style="list-style-type: none"> • Consecutive Interpretation • Conference Interpreting • AI in Translation 	<ul style="list-style-type: none"> • Stochastic Processes • Financial Mathematics 	
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