

• **Course Leader and Instructors – Undergraduate Programmes**

| Centre for Continuing and Professional Education   | CIEL-CORE Learning  | CIEL-Experiential Learning  | S R Nathan School of Human Development  | School of Business   | School of Humanities and Behavioural Sciences   | Student SUcCeSS Centre   | School of Science and Technology   |
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| <p><b>General Studies</b></p> <ul style="list-style-type: none"> <li>Religion in the Modern World</li> <li>Academic Writing</li> </ul> | <p><b>Core Learning</b></p> <ul style="list-style-type: none"> <li>Living with Community</li> <li>Effective Writing</li> <li>Listen and Be Heard: Effective Communication through Storytelling</li> <li>Learn to Learn, Learn for Life</li> <li>Work and Learning in a Changing World</li> <li>Peak Performance</li> <li>Teamwork in the Modern Workplace</li> <li>Critical Thinking and Problem Solving</li> <li>User-Centred Design: Human Factors and Design Thinking</li> <li>Data Interpretation and Social Analytics</li> </ul> | <p><b>SUSS Core-EL</b></p> <ul style="list-style-type: none"> <li>Learning with Communities</li> <li>Interdisciplinary Global Learning</li> <li>Interdisciplinary Processes for a Better World</li> <li>Interdisciplinary Problem-Solving for Impact</li> </ul> | <p><b>Early Childhood</b></p> <ul style="list-style-type: none"> <li>Field Practicum Supervision</li> <li>Research capstone project</li> </ul> <p><b>Education (Physical Education)</b></p> <ul style="list-style-type: none"> <li>Motor Development, Learning &amp; Control</li> <li>introduction to Human Movement (includes foundations of human movement, fundamental movements skills, movement across the lifespan)</li> <li>Sports Biomechanics</li> <li>Adapted Physical</li> </ul> | <p><b>Accountancy</b></p> <ul style="list-style-type: none"> <li>Audit and Assurance</li> </ul> <p><b>Analytics</b></p> <ul style="list-style-type: none"> <li>Business Analytics Project Supervision</li> <li>Fundamental of Data Minings (SPSS Modeler)</li> <li>Data Analytics for Decision Makers (Power BI)</li> <li>Python for Data Analytics</li> <li>Text Mining using SPSS Text Analytics and R</li> <li>Business Forecasting using R</li> <li>Data Visualisation for Business (Tableau)</li> </ul> | <p><b>Applied Behavioural Sciences</b></p> <ul style="list-style-type: none"> <li>Qualitative Data Analysis</li> <li>Social Policy and Societal Well-being</li> </ul> <p><b>Malay Language</b></p> <ul style="list-style-type: none"> <li>Malay Linguistics</li> <li>Malay Literature</li> </ul> <p><b>Psychology</b></p> <ul style="list-style-type: none"> <li>Biological Basis of Psychology</li> <li>Developmental Psychology</li> <li>Organisational Psychology</li> <li>Personality and Individual Differences</li> <li>Applied Research Methods and Statistics</li> <li>Social Psychology</li> </ul> | <p><b>Office of Student Life</b></p> <ul style="list-style-type: none"> <li>Applied Project in Leadership</li> </ul> <p><b>Experiential Learning (SSC)</b></p> <ul style="list-style-type: none"> <li>Introduction to ASEAN</li> </ul> | <p><b>Building and Project Management</b></p> <ul style="list-style-type: none"> <li>Interdisciplinary Studies in Construction</li> <li>Construction Project Management</li> </ul> <p><b>Facilities Management</b></p> <ul style="list-style-type: none"> <li>Building Technology</li> </ul> <p><b>Mathematics</b></p> <ul style="list-style-type: none"> <li>Financial Mathematics</li> <li>Cryptography</li> <li>Optimisation</li> <li>Stochastic Processes</li> <li>Graph Theory</li> </ul> |

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|  | <ul style="list-style-type: none"> <li>The 'Smart City' and Society</li> </ul> |  | <p>Education and Sport</p> <ul style="list-style-type: none"> <li>Recreational Sport Management</li> </ul> | <p><b>Finance</b></p> <ul style="list-style-type: none"> <li>Risk management for finance and technology</li> <li>Financial modeling with Excel and Python</li> <li>Financial data analysis with Python</li> <li>Financial cryptography</li> </ul> <p><b>International Trade Management</b></p> <ul style="list-style-type: none"> <li>Trade Regulations and Compliance</li> <li>Trade Finance</li> <li>International Trade Management</li> <li>Trade Operations</li> </ul> <p><b>Logistics</b></p> <ul style="list-style-type: none"> <li>Optimisation and Simulation for Decision-Making</li> <li>Industry 4.0 Logistics Applications</li> </ul> | <ul style="list-style-type: none"> <li>Psychology of Creativity</li> </ul> <p><b>Political Science</b></p> <ul style="list-style-type: none"> <li>Comparative Politics</li> <li>International Relations</li> <li>Belt and Road Initiative in Southeast Asia</li> <li>Comparative development of Hong Kong and Taiwan</li> <li>Public Administration</li> </ul> <p><b>Behavioural Science Core</b></p> <ul style="list-style-type: none"> <li>Behavioural Science</li> <li>Social Science</li> </ul> <p><b>Sociology</b></p> <ul style="list-style-type: none"> <li>Science, Technology and Society</li> <li>Research Design and Methods</li> <li>Introduction to Sociology</li> <li>Urban Sociology</li> <li>Popular Culture</li> </ul> |  |  |
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|  |  |  |  | <ul style="list-style-type: none"> <li>• Geospatial Analytics for Decision-Making</li> <li>• Digital Twin for Supply Chains</li> <li>• International Trade Law</li> </ul> <p><b>Marketing</b></p> <ul style="list-style-type: none"> <li>• Sustainability Marketing</li> <li>• Customer Insights and Analytics</li> <li>• Social Media Metrics &amp; Analytics</li> <li>• B2B Marketing and Sales Management</li> <li>• Pricing</li> <li>• Marketing Research</li> <li>• Consumer Behaviour</li> <li>• Digital Marketing</li> </ul> <p><b>Aviation Management</b></p> <ul style="list-style-type: none"> <li>• Aviation Management</li> <li>• Air Freight Management</li> <li>• Airport Design and Planning</li> </ul> | <ul style="list-style-type: none"> <li>• Southeast Asian Societies</li> <li>• Gender and Society</li> <li>• Social Stratification</li> <li>• Sociology of Family</li> <li>• Sociology of Education</li> <li>• Sociology of Health and Healthcare</li> <li>• Contemporary Social Theory</li> </ul> <p><b>Tamil Language</b></p> <ul style="list-style-type: none"> <li>• Tamil Language and Literature</li> </ul> <p><b>Translation And Interpretation</b></p> <ul style="list-style-type: none"> <li>• Translation Technology</li> <li>• Game Localisation</li> <li>• Translation Theory and Practice</li> <li>• Media and Multimedia Translation</li> </ul> |  |  |
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|  |  |  |  | <ul style="list-style-type: none"> <li>• Airline Operations and Planning</li> </ul> | <b>Public Safety and Security</b> <ul style="list-style-type: none"> <li>• Crisis management</li> <li>• Violent Extremism</li> <li>• Cybercrime and cybersecurity</li> <li>• Food security</li> <li>• Transnational Crime</li> </ul> |  |  |
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