



## 2024 ICT undergraduate programmes at a glance

FACULTY OF ICT   Soshanguve Campus							
CAMPUSES: Ar = Arcadia; Po = Polokwane; Pr = Pretoria; E = eMalahleni; G = GaRankuwa; M = Mbombela; SS = Soshanguve South; SN = Soshanguve North; D = Distance Education; O = Online							
PROGRAMME	Other Campuses where programmes are offered	Minimum duration (in years)	Closing dates for applications: 15/6; 31/7; 30/9	COMPULSORY REQUIREMENTS			
				SUBJECT LEVELS	ADMISSION POINT SCORE (APS)	RECOMMENDED SUBJECTS	POSSIBLE CAREERS
Dip (Computer Science)	SS E Po	3	30/9	English 4 Mathematics/Technical Mathematics 5 or Mathematical Literacy 7	26 (with Mathematics/ Technical Mathematics)	Information Technology	<ul style="list-style-type: none"> <li>• Computer Programmer</li> <li>• Software Developer</li> <li>• Web Developer</li> <li>• Mobile Solution Developer</li> <li>• Database Developer</li> <li>• Data Scientist</li> <li>• System Analyst</li> </ul>
					28 (with Mathematical Literacy)		
Dip (Computer Science)(Extended)	SS E Po	4	30/9	English 3 Mathematics/Technical Mathematics 4 or Mathematical Literacy 6	23 (with Mathematics/ Technical Mathematics)	Information Technology	
					25 (with Mathematical Literacy)		
Dip (Computer Systems Engineering)	SS	3	30/9	English 4 Mathematics/Technical Mathematics 5 Physical Sciences/Technical Sciences 4	26	Information Technology	<ul style="list-style-type: none"> <li>• Computer systems engineer</li> <li>• electronic engineer</li> <li>• Electronics tester</li> <li>• Software engineer</li> <li>• Software tester</li> <li>• Programmer</li> <li>• Web developer</li> <li>• Systems analyst</li> <li>• Network administrator</li> <li>• Systems administrator</li> <li>• Database administrator</li> <li>• Systems support</li> <li>• Network planner</li> <li>• Data Science and Cloud computing technologist</li> <li>• System integration specialist</li> <li>• Intelligent system technologist</li> </ul>
Dip (Computer Systems Engineering) (Extended)	SS	4	30/9	English 3 Mathematics/Technical Mathematics 4 Physical Sciences/Technical Sciences 3	23		
Dip (Informatics)	SS	3	30/9	English 4 Mathematics/Technical Mathematics 5 or Mathematical Literacy 7	26 (with Mathematics or Technical Mathematics)		<ul style="list-style-type: none"> <li>• Business analyst</li> <li>• User acceptance tester</li> <li>• Systems trainer</li> <li>• Systems tester</li> <li>• Support specialist</li> <li>• eCommerce developer</li> <li>• Enterprise systems manager</li> <li>• Information resource manager</li> </ul>
					28 (with Mathematical Literacy)		
Dip (Informatics) (Extended)	SS	4	30/9	English 3 Mathematics/Technical Mathematics 4 or Mathematical Literacy 6	23 (with Mathematics or Technical Mathematics)		<ul style="list-style-type: none"> <li>• Database administrator</li> <li>• Project manager</li> <li>• Technology consultant</li> <li>• Systems analyst.</li> </ul>
					25 (with Mathematical Literacy)		



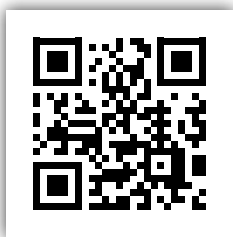
# FACULTY OF ICT | Soshanguve Campus

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				SUBJECT LEVELS	ADMISSION POINT SCORE (APS)	RECOMMENDED SUBJECTS	POSSIBLE CAREERS
Dip (Information Technology)	SS	3	30/9	English 4 Mathematics/Technical Mathematics 5 or Mathematical Literacy 7 Physical Science/Technical Science 3	26 (with Mathematics/ Technical Mathematics)		<ul style="list-style-type: none"> <li>Computer network support specialist</li> <li>Network and computer systems administrator</li> <li>Computer network architect</li> <li>Network analyst</li> <li>Network engineer</li> <li>Cybersecurity Specialist</li> <li>Data Center Technician</li> <li>IT Assurance &amp; Forensics</li> </ul>
					28 (with Mathematical Literacy)		
Dip (Information Technology) (Extended)	SS	4	30/9	English 3 Mathematics/Technical Mathematics 4 or Mathematical Literacy 6 Physical Science/Technical Science 3	23 (with Mathematics/ Technical Mathematics)		
					25 (with Mathematical Literacy)		
Dip (Multimedia Computing)	SS	3	30/9	English 4 Mathematics/Technical Mathematics 5 or Mathematical Literacy 7	26 (with Mathematics/ Technical Mathematics)	Information Technology	<ul style="list-style-type: none"> <li>Content Designer</li> <li>3D Games Programmer</li> <li>3D Animation Creator</li> <li>Virtual Reality Designer</li> <li>Interactive Training Systems Developer,</li> <li>Simulation Developer</li> <li>Web Developer</li> </ul>
					28 (with Mathematical Literacy)		
Dip (Multimedia Computing) (Extended)	SS	4	30/9	English 3 Mathematics/Technical Mathematics 4 or Mathematical Literacy 6	23 (with Mathematics/ Technical Mathematics)		<ul style="list-style-type: none"> <li>User Interface and User Experience Designer</li> <li>E-Learning Specialist</li> <li>Hybrid Art Director</li> <li>Front-End Developer</li> </ul>
					25 (with Mathematical Literacy)		

## APPLY ONLINE

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