5<sup>th</sup> Floor, Boulevard Place, Heron Cresent, Century City, Cape Town



GEEKS4LEARNING	
Course Title:	Programming in C# 6.0
Estimated Duration:	Course Duration: 4 weeks
	Access Valid for: 4 months
Entry Requirements:	Grade 12, Matric & Maths Literacy for NQF level (National Certificate)
	Basic knowledge of C# programming language.
	Familiarisation with programming concepts is useful but not necessary.
Costs:	R4 800.00 once-off payment (please refer to T&C's)
MICT Seta Alignment:	Unit Standard 115389
Course Fees Includes:	<ul> <li>Access to our g4l Learning Management System</li> <li>Industry aligned internationally approved courses</li> <li>Online assessments certifications (theory and practical)</li> <li>g4l Course Completion Certificate/s</li> </ul>
Course Description:	Programming in C# 6.0 course introduces you to the world of C# programming language. The course helps learners gain a deep understanding of C# programming skills. Undertaking this course equips you with the high-level skills needed to become a professional C# developer.
Purpose of Course	The purpose of this course is to introduce C# Programming language to the student. In this course, the student will acquire the necessary skills to develop applications using C# programming language.
Assessments:	The learner will write online assessments and certifications.
Key exit outcomes / units:	Unit 1: Getting started
	Unit 2: Your first app
	Unit 3: Projects and Syntax
	Unit 4: Variables and Data Types
	Unit 5: Conditions and Looping
	Unit 6: Objects and Classes
	Unit 7: Objects and Types



















	Unit 8: Classes and Methods
	Unit 9: Advanced Class Features
	Unit 10: Arrays and Sorting
	Unit 11: Recursion
	Unit 12: Handling and raising events
	Unit 13: Asynchronous programming and multithreading
	Unit 14: Debugging Applications and Security
	Unit 15: Data Access Implementation
	Unit 16: COM Interoperation and Windows API
Why enrol with G4L academy:	Our purpose is to help you accomplish your career dreams by aligning our training with what the job market expects in terms of the required knowledge and skills; hence by successfully completing the geeks4learning courses you will be better positioned within the job market.
	We offer free career counselling services
	Industry aligned training - we can customize your training to meet your needs
	MICTSeta accredited qualifications - exceptions are appliable, contact us for more information
	Internationally approved courses
	Our courses which are aligned to industry certifications such as Microsoft, Oracle, and ISTQB etc.
	We have integrated both theoretical and practical assessment tools that are internationally renowned and well accepted in the South African market
	We are a PearsonVUE Test center.
LMS Website:	http://geeks4learning-elearning.com
Learner Queries/Support:	enquiries@geeks4learning.com / info@geeks4learning.com

