# G-Code Explained

G-Code is the essential programming language that directs CNC machines and 3D printers.
It translates digital designs into precise physical movements and operations.

## Core Functions & Commands

### Positioning
Moves tool to specific
X, Y, Z coordinates.
G0, G1

### Speed Control
Sets spindle speed &
movement velocity.
S, F

### Tool Selection
Selects a specific tool
from the carousel.
T, M06

### Spindle Control
Starts and stops the
spindle rotation.
M03, M04, M05

### Feed Rates
Sets rate of motion
for cutting operations.
F

## Key Benefits

- Automation
- Versatility
- Precision
- Standardization

## Historical Background

- **Late 1950s:** Developed at MITs Servomechanics Lab.

- **1960s:** Standardized by the Electronic Industries Alliance.

# G Code Guide

Daniel F McAuley

**G Code Guide:**

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