

CODING IN MINECRAFT

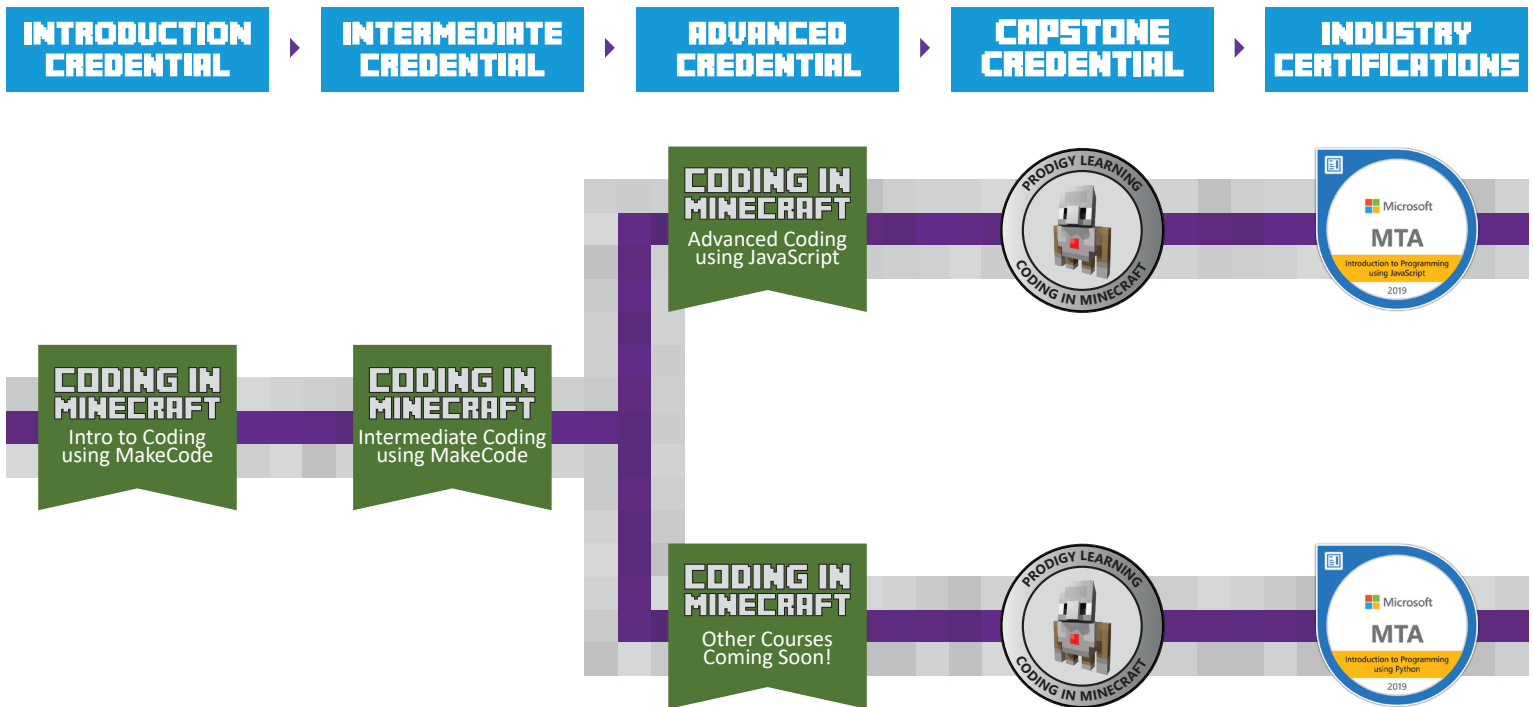
CODINGCREDENTIALS.COM



Coding in Minecraft is a computer science credential program with supporting curriculum, delivered through Minecraft: Education Edition and hosted on GMetrix.

The pathway comprises three courses that immerse students in a Minecraft world to develop and prove their coding skills using MakeCode and JavaScript.

Computer Science Credential Pathway



Why Coding in Minecraft?

CLOSE THE GAP	EASY TO TEACH	PROOF OF SKILLS
<p>Immersive - Engage young and diverse learners through Game-based learning</p> <p>Collaborative - Develop real world collaboration skills by completing activities together</p> <p>Creative – students can learn by trial and error in a safe and open digital environment</p>	<p>Easy to deliver for teachers of all abilities without Computer Science knowledge</p> <p>Students progress from block-based coding in MakeCode to text-based coding</p> <p>Complete solution includes: curriculum, Minecraft World assessments, credentials, exam and teacher resources</p>	<p>Standards aligned to CSTA (US) and Ofqual regulated units (UK) and select state standards</p> <p>Students earn the Capstone Credential by passing the proctored online Capstone exam</p> <p>Provides a path to industry recognized certifications like Microsoft Technology Associate (MTA)</p>

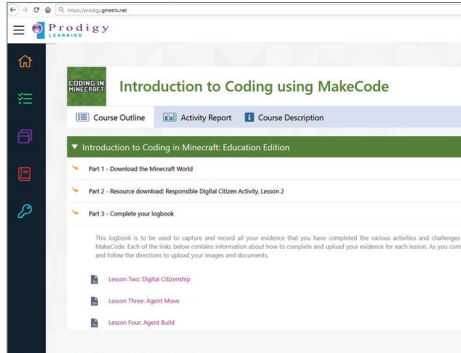
CODING IN MINECRAFT

Complete Solution

IMMERSIVE
CURRICULUM



EVIDENCE BASED
ASSESSMENT



STANDARDS ALIGNED
CREDENTIALS



Students learn coding and computer science immersed in a ready-to-go engaging Minecraft World with teachers facilitating their learning and assessments.

Assessments are completed in the Minecraft world and students submit evidence for grading and formative feedback on the Azure hosted GMetric portal.

Micro-credentials are awarded for each individual unit upon successful completion. The Capstone Credential is achieved by passing the proctored online Capstone exam.

COMPREHENSIVE INSTRUCTOR RESOURCES AND PROFESSIONAL DEVELOPMENT

About Prodigy Learning

Microsoft in
Education Global
Training Partner



Prodigy Learning is an award-winning EdTech business, providing digital skills certifications and learning solutions for Microsoft and other technologies. These IT certifications deliver job-ready skills, improving employability for students and productivity for employees.

Prodigy is a Microsoft Authorised Education Gold Partner and Global Training Partner, supporting academic institutions with Minecraft: Education Edition and other Microsoft Education solutions.

Next Steps

MORE INFO

For more information on Coding in Minecraft, including full objective domains, please visit codingcredentials.com or get in touch with your Sales Contact

DEMO

Free comprehensive demo courses, including instructor resources and getting started pack for the credentials, is available at codingcredentials.com

SALES CONTACT

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