

Interactive Game Programming Certificate (2552)

This certificate is a subset of the Interactive Game Programming Concentration (9252) intended for students who already possess a college degree or who wish to learn the technical material without gaining a degree at this time. Students will gain experience with PC, Web, and robotics gaming environments.

ITCS 1010	Programming Logic	3
ITCS 1105	Web Programming I	2
ITCS 1122	Flash ActionScript	2
ITCS 1810	Visual Basic.NET Programming I	3

OR

ITCS 1820	Java Programming I	
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OR

ITCS 1840	Visual C#.NET Programming I	
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ITCS 2854	Flash Game Programming I	2
ITCS 2855	Flash Game Programming II	2
ITCS 2860	Robotics for Game Programmers I	3
ITCS 2861	Robotics for Game Programmers II	3
ITIS 1005	Computers and Information Processing	3
ITIS 1012	Applied Computer Mathematics	3
ITIS 1100	Internet: Services, Tools and Web Page Creation	2
ITIS 1120	Introduction to Flash	2
ITON 1020	Using Microsoft Windows	1

OR

ITON 1030	Using Microsoft Windows Vista	
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Certificate Total: 31