

# College Transcript

**Name: Miguel Angel Pedraza Aguilar**

**ID: A01284469**

**College: Instituto Tecnológico y de Estudios Superiores de Monterrey  
Bachelor of Science in Computer Science and Technology Engineering  
(ITC).**

Campus	Level	Subject	Grade
<b>1st Semester August - December 2020</b>			
Campus Monterrey	College	Engineering and science modeling	99
Campus Monterrey	College	Fundamentals of the structure and transformation of matter (Chemistry)	99
Campus Monterrey	College	Global health for leaders	99
Campus Monterrey	College	Computational modeling of motion	94
Campus Monterrey	College	Computational modeling applying conservation laws	100
Campus Monterrey	College	Fundamental mathematical modeling	89
Campus Monterrey	College	Computational thinking for engineering	99
Campus Monterrey	College	Computational object-oriented thinking	100
<b>2nd Semester February - June 2021</b>			
Campus Monterrey	College	Intermediate mathematical modeling	90
Campus Monterrey	College	Physical experimentation and statistical thinking	94
Campus Monterrey	College	Engineering modeling with computational mathematics	88
Campus Monterrey	College	Ecological processes for human development	94
Campus Monterrey	College	Computational Biology Analysis	100
Campus Monterrey	College	Computational modeling of electrical systems	100
Campus Monterrey	College	Statistical analysis	97
Campus Monterrey	College	Computational modeling of electromagnetic systems	100

Campus Monterrey	College	Object Oriented Programming	100
<b>3rd Semester August - December 2021</b>			
Campus Monterrey	College	Differential Equation Analysis	98
Campus Monterrey	College	Ethics, sustainability, and social responsibility	94
Campus Monterrey	College	Ideation and prototyping	98
Campus Monterrey	College	Programming of data structures and fundamental algorithms	96
Campus Monterrey	College	Implementation of the Internet of Things	100
Campus Monterrey	College	Minimal systems modeling and software architectures	100
Campus Monterrey	College	Software requirements analysis	100
<b>4th Semester February - June 2022</b>			
Campus Monterrey	College	Software development and decision making	98
Campus Monterrey	College	Implementation of computational methods	97
Campus Monterrey	College	Network device interconnection	100
Campus Monterrey	College	Keys to happiness for human flourishing	99
<b>5th Semester August - December 2022</b>			
Campus Monterrey	College	Modeling of multi-agent systems with computer graphics	86
Campus Monterrey	College	Integration of cyber security in networks and software systems	99
Campus Monterrey	College	Analysis and design of advanced algorithms	95