

## OFFICIAL TRANSCRIPT

**Record of** M. Heyuan Liu born on January 5, 2001 in Shenyang (China)  
**Academic Year** 2023/2024  
**Year of the program** 1  
**Current Program** MScT-Artificial Intelligence and Advanced Visual Computing

Subject No and Course title	Grade	ECTS
HFC559B Dark sides of the City of Lights	C	1.5
HFC569 Philosophy of Science Fiction	C	1.5
INF574 Digital Representations and Analysis of Shapes	B	4
INF581 Advanced Machine Learning and Autonomous Agents	B	4
INF585 Computer Animation	A	4
INF554 Machine and Deep learning	B	5
INF555 Constraint-based Modeling and Algorithms for Decision-making	C	4
INF573 Image Analysis and Computer Vision	B	4
MIE555 Fundamentals of Strategy and Innovation	C	4
MAP566 Statistics in Action	B	4
INF584A Real-time AI in video games: decisive & collaborative actions	A	4
LAN611FLE05	A	3
MIE566 Startup and large companies : building bridges for innovation	B	3
MScT-SPO555 Multi Activity - Sport	A	2
MAP/INF590 M1 Internship for Artificial Intelligence and Visual Computing	B	22
Total ECTS		70

A=4.0; B=3.7; C=3.2; D=2.5; E=1.5; F=0  
 Two-year, full-time program  
 Language of instruction English

**GPA 3.68**

**Cumulative GPA 3.68**

Number of credits required per year 70



Mr. Stéphane Bouchonnet  
 Director of the Master of Science and Technology Program