

March 1st, 2021

Helia Gol Mohammadi
41-5893, Avenue Centennial
Côte Saint-Luc, QC
H4W1T2

Dear Committee,

I am writing to inform you of my interest in the Design program offered by Concordia University. I am an Iranian-Canadian student, and I have recently graduated from Dawson College with a degree in health sciences and an R-score of 32.744. I would like to incorporate sciences in my design projects to view sciences with a designer perspective. My goal as a designer is to contribute to the battle against climate change, to facilitate communication between users and products. I wish to do so by focusing on electric cars, intelligent vehicles, and sustainable and biodegradable products. In addition, my experience of living in Iran for sixteen years helped me to develop an understanding of social and environmental problems in Third World countries. I understand that our decisions as designers shape our societies, and therefore I hope to increase the overall quality of life in those countries by designing better products and technologies.

I am a fast learner and a hard-working person and I am looking to develop new skills. I passed my courses with an average of 88% in biology, and 80% in math and physics. I have some knowledge of web designing, and I am currently learning programming. Also, I have skills in pixel art animation, jewelry making (metal and clay), knitting, and drawing with different mediums. I am interested in learning about fabrics and textiles, wood and metal, digital art and 3D design. I am a creative person and I am good at problem solving and thinking out of the box. For instance, I designed a theoretical machine to convert sound energy of stadiums into electricity and I won a competition in designing and building spaghetti bridges in high school in Iran. I am also good at team work and time management, and I applied them in designing video game characters for game jams with other students. I am willing to work in groups and learn from ideas and experiences of others. I also worked part time as a manager in a café, and gained experiences in leadership and management. I have done several independent studies as

well, namely on visual perception at Dawson College and I participated in biology and physics competitions in Iran.

I believe the Design program at Concordia University enables me to learn new skills to better express myself and to be able to pursue and accomplish my goals. This program will teach me to observe and find environmental, socio-cultural and geographical issues and use my knowledge and interest in design and my prior knowledge in sciences to lay out useful technologies and products that can help the society and humanity. I would like to learn skills and techniques to best demonstrate my ideas and specialize in innovation design or environmental design. I am especially interested in courses such as the bio-Inspiration in the Design of Objects, Socio-Cultural Research and Practice, and The Future Life of Objects, that the program offers. Thank you for your consideration of my application, and I look forward to hearing from you.

Yours sincerely,

Helia Gol Mohammadi
40200452
(514) 662 6215
Heliagmohammadi@gmail.com