



The CanSat Design Challenge for Canadian High Schools

Application Form: 2021-22



**Presented by
The Canadian Satellite Design Challenge Management Society Inc.**

**Sept. 13, 2021
For the school year: 2021-21**

CSDCMS CanSat Design Challenge

Application Form: 2021-22

Contact Details	
Team name	
Participation Category	<input type="checkbox"/> Beginner <input type="checkbox"/> Advanced
Supervisor's contact information	Name : Phone : E-mail :
Students' names and grades (up to six students)	1: 2: 3: 4: 5: 6:
School name and town/city	School Name(s) : Location(s) :

Scientific Mission	
What is the secondary mission that you have chosen? Outline the scientific or technical objective of your secondary mission, and highlight any innovative aspects.	
Where did you get the idea from? e.g. from a real satellite mission, another CanSat project, a scientific publication, a book, etc.	



Team Organisation & Resources	
How will you distribute the work among the team members? Consider all aspects of your experiment (structure, parachute, power, software, communications, data analysis)	
What kind of workshop or laboratory facilities do you have access to?	
How does your team plan to finance any additional expenses (e.g., travel to the launch campaign, for Advanced category participants)? Are you supported by your school or other sponsors?	
<p>Would you like the CSDCMS to provide you with a CanSat starter kit?</p> <p>It will contain the electronics needed to build a Beginner category CanSat.</p>	<p>YES NO</p>

Educational Outreach programme	
Describe your Educational Outreach Programme for before and after the CanSat launch campaign, e.g. newspaper articles, local radio, website, presentations at schools, etc.	

Please email the completed form to LReeves@csdcms.ca.

