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| **STEM Workshops and Competition for District Cooling System** |

**Application Form**

**Part 1 – Important Notes**

1. **Email Application**: Please complete and email this Application Form to [dcscompetition@emsd.gov.hk](mailto:dcscompetition@emsd.gov.hk) on or before the deadline.
2. **Online Application**: Please complete the Online Application Form (https://bit.ly/dcscompetition) on or before the deadline.
3. The registration deadline is **14 October 2022**.
4. A Certificate of Participation will be given to each eligible applicant.
5. Applicants might be requested to provide a copy of identity proof (student identity card or any other identification document) for verification upon request by the Organisers.
6. All submissions will not be returned. The Organisers reserve the right to use all submissions for publicity purposes.
7. For enquiries, please call the Event Secretariat at 2967 8855.

**Part 2 – General Information (All fields must be completed as far as possible.)**

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| School Name |
| English |
| Chinese |
| Mailing Address (for receiving the certificate) (**Group Application**: Please provide one mailing address.) |

**❑ Individual Application**

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| Student Full Name (to be printed on the certificate) | | | |
| English | | Chinese | |
| Class | Email Address | | Tel / Mobile No. |

**OR ❑ Group Application** (a max. of 4 members for each group)

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| Participant Full Name (to be printed on the certificate) | | | Class | Email Address | Tel / Mobile No. |
|  | English | Chinese |
| 1. Leader |  |  |  |  |  |
| 1. Member |  |  |  |  |  |
| 1. Member |  |  |  |  |  |
| 1. Member |  |  |  |  |  |

Remarks: **❑** Please tick as appropriate.

**Part 3 – Category**

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| Which category would you like to join? | |
| **❑** | First Category: Interactive DCS Infographic Design using a Coding and Plotting Platform |
| **❑** | Second Category: A Simple DCS Cooling System Device |

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| Which of the below programming language(s) do you know? | | | |
| **❑** | Python | | |
| **❑** | C++ | | |
| **❑** | None of the above | | |
| **❑** | Others – please specify: | | |
| ( |  | ) |

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| Which of the below teaching language do you prefer? *(Bilingual teaching materials would be provided)* | |
| **❑** | Cantonese only |
| **❑** | English only |
| **❑** | No preference |

Remarks: **❑** Please tick as appropriate.

**Part 4 – Acknowledgement**

**Rules and Regulations**

1. The first individual or team application per school per category will be accepted on a first-come, first-served basis. Other individual or team application(s) from the same school (if any) will be accepted if there are available quota after the enrolment deadline.
2. A confirmation email will be issued to each individual/team on or before 18 October 2022 upon successful enrolment. Participants shall attend two sessions of STEM Workshops at EMSD Headquarters on 22 and 29 Oct 2022 to learn more about the DCS and simple programming. Each session shall last for 90 minutes.
3. Each individual/team shall bring their own laptop(s) when attending the STEM Workshops. In case any assistance is needed, please contact the Event Secretariat.
4. Each participating individual/team shall comply with any anti-epidemic measures which might be required by the Organisers in view of the latest development of the COVID-19.
5. During the STEM Workshops, the instructor and/or tutors will assess the in-class performance and deliverables of the participating individual/team (e.g. homework and hands-on practice) based on the established criteria. The Organisers shall inform the shortlisted participants to join the competition and briefing, in which the competition guideline will be introduced in detail.
6. During the competition, the name of the individual/team or any other means that can identify the participant(s) must not appear on any deliverables submitted for the Judging Panel.
7. All submissions must be original and shall not infringe any existing intellectual property rights. The Organisers and Judging Panel reserve the right to request the participating individual/team to explain and differentiate their deliverables with the existing products for any suspicious case.
8. The submitted deliverables shall not have won any award in other local or oversea design competitions.
9. The Organisers reserve the right to disqualify any participating individual/team for breaching the above rules and regulations.
10. The Organisers reserve the right of the final decision throughout the abovementioned activities, including but not limited to acceptance of registration, shortlisting of the participants to join the competition, and assessment of the submitted deliverables.

**Intellectual Property**

1. Each individual/team should ensure the submitted deliverables are new and original. The participating individual/team should be the sole owner of intellectual property of the deliverables and should take proper measures to protect their work.
2. The Organisers should not be held responsible for any claims arising from any intellectual property infringement related to the deliverables submitted in the competition.
3. The Organisers reserve the right to use the submitted deliverables for any promotional uses.
4. The Organisers shall exercise care in handling all submitted deliverables. However, the Organisers shall not be held liable for any damage or loss of the submitted deliverables.

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| **❑** I/We *(please cross out as appropriate)* acknowledge and accept the above rules and regulations. | | |
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| Name of the Student (Individual Application) or  Name of the Leader (Group Application)  *(please cross out as appropriate)* |  | Signature |
|  |  |  |
| Date |  |  |

Remarks: **❑** Please tick as appropriate.