**Electric System Officer and Electrical System Advisor Form**

**Car No, University Name:**

**If the team doesn’t submit this form by the deadline (12:00 April 15, 2021), it will be disqualified for the competition. Teams must inform FST and resubmit it immediately if ESA/ESO are changed.**

**Electrical System Officer Information**

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| Requirements | ESO 1 (Chief ESO) | ESO 2 | ESO 3 |
| Name | Name | Name |
| Relevant Training on high voltage system  経験してきた電気に関連する教育・訓練（車両の最大電圧を満たすもの） |  |  |  |
| Relevant official qualifications, if any  公的な資格（あれば） |  |  |  |
|  |  |  |

**Basic Electrical Training for the team**

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| --- | --- |
| **Questions** | **Answers** |
| Details of any basic training on working with electrical systems that all team members receive  電気システムの扱いに関して、全チームメンバが経験した基礎的なトレーニングの内容 |  |
| Corresponding school rules or laboratory rules on required training or education to work on high voltage electric system within your campus  学内で高電圧システムを扱うのに必要とされる教育や訓練に関する学校あるいは研究室のルール |  |

**Electric System Advisor Information**

(It may be necessary to have more than one person to achieve requirements. )

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| Requirements | ESA 1 (Chief ESA) | ESA 2 | ESA 3 |
| Name | Name | Name |
| Experience of design of /work on high voltage system (above 60VDC or 25VAC RMS)  高電圧システムの設計/作業経験 |  |  |  |
| Experience of system FMEA or design of fail-safe / fault tolerant system  システムFMEAあるいはフェイルセーフ/フォールトトレラントシステムの設計の経験 |  |  |  |
| Relevant official qualifications, if any  公的な資格（あれば） |  |  |  |
|  |  |  |
|  |  |  |
| Understanding of the role of ESA (FSAE Rules AD5.3.4 to AD5.3.7)  ESAの役割の理解 | □AD5.3.4  □AD5.3.5  □AD5.3.6  □AD5.3.7 | □AD5.3.4  □AD5.3.5  □AD5.3.6  □AD5.3.7 | □AD5.3.4  □AD5.3.5  □AD5.3.6  □AD5.3.7 |

**Faculty Advisor Name:**

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**Team Leader Name:**

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