Appendix A-7: Awards for research and innovative experiments and academic competitions of undergraduate students in Electronic Information Engineering from 2019 to 2024

List of research-based learning and innovative experiments for undergraduate students in

S/N	project number	project name	faculty adviser	Project students	rank	Year of project initiation
1	S202411527085	Research on bird migration route identification algorithm	Huang Tian	He Xinwu, Liu Jiajia, Liu Qingqun, Li Youwen	provinci al level	2024
2	S202411527050	Soybean pest and disease monitoring inspection robot based on machine vision	Huang Jing	He Wei, Wang Siqun, Tang Jie, Li Zhiqiang	provinci al level	2024
3	S202411527056	Study on 3d single molecule localization microscopy based on deep learning	Zhang Saiwen Lv Jiawei, Xue Zhixian, Jiang Nengdong, Zhang Wen and Lu Yiling		provinci al level	2024
4	S202411527052	Design and implementation of safety alarm system for high-rise residential elevators based on machine learning	He Jianxin	Cao Cong, Lan Siyu, Zheng Wenbo and Chen Zixuan	provinci al level	2024
5	S202411527057	Design of network public opinion analysis and early warning system based on deep learning	Xiao Saonan	Li Wenjie, Zhao Xubing and Chen Zuyi	provinci al level	2024

electronic information engineering from 2019 to 2024

		Study on prediction and regulation mechanism of magnetic and			provinci	
6	S202411527051	thermal properties of amorphous alloy based on machine learning	Li Zhuang	Gao Yi, Long Qiaoxia, Lei Shiyu, Xiang Ying	al level	2024
		thermal properties of amorphous anoy based on machine learning				
7	S202411527018	System design and research of multi-end shed grape picking robot	Chen Hao	Han Sibin, Chen Ruiyuan, Zhang Chenyu	provinci	2024
					al level	
8	S202411527063	A water surface garbage cleaning robot based on Raspberry Pi	Tan Yue	Jiang Xiangyi, Jiang Jingjing, Yang Wenqing,	provinci	2024
		OpenCV		Jiang Tianyi	al level	
9	S202411527128	Smart dispatching system for park shuttle bus	Yang Bing	Zou Peizhang, Ouyang Zhuoxian, Ding	provinci	2024
,	5202411527120	Smart dispatering system for park shuttle bus	T ang Ding	Xiaoqin	al level	2024
10	S202411527059	Normal actionals beautifuring a computer interaction contains		Tang Jian, Cai Xiaolong, Xie Haichen, Zhao	provinci	2024
10	5202411527059	Neural network based human-computer interaction system	Shi Liuyang	Tianmei, Mao Yuxiao	al level	
11	6000411505000		T. 71 .	Hu Shuanghui, Chen Su, Deng Yanling,	provinci	2024
11	S202411527023	Ruins search and rescue robot	Tan Zhenqiong	Zhang Shunan and Zhan Weihao	al level	2024
		Study on the mechanism of discrete dispersion wave generation of		Yu Xinyi, Shi Xinyi, Wu Yuehong, Wang	provinci	
12	S202411527017	solitary wave in the middle of multimode fiber optic	Wen Bing	Chun	al level	2024
		Design and implementation of intelligent plant maintenance steward			provinci	
13	S202411527038	based on Arduino	He Qian	Yan Hao, Li Peini, Zhou Manqi, Yu Xi	al level	2024
					provinci	
14	S202411527045	Design of intelligent elderly care robot system based on ROS2	Peng Jinlin	Liu Bingbing, Wu Zhanpeng, Xu Junwei	al level	2024
				Chen Xin, Hong Yi, Xia Wenwen, Zhang	provinci	
15	S202411527130	Intelligent multi-vehicle joint security vehicle deployment system	Liu Xiongjie	Wenxiang, Chen Huijuan	al level	2024
				Guo Ruixin, Zeng Quanhao, Zhang Cheng,	provinci	
16	S202411527106	Multi-power control system for UAV	Li Jiasheng		1	2024
				Zhang Le, Tan Chenghao	al level	
17	\$202311527047	A robot based on Raspberry Pi	Deng Yaqi	Deng Xiwen, Li Jun, Zhang Qiaoqiao, Zhang	national	2023
				Zeshi, Cheng Junjie	level	
18	S202311527057	Design and implementation of strawberry picking robot based on	Qin Hua	Li Yang, Zhang Lingling, Wang Zhe, Liu	national	2023
10		machine vision	¥	Heng, Wang Baoxu	level	

19	S 202311527049	Design and implementation of intelligent crutch based on STM32	Wang Ke	Liu Yixing, Sun Yahang and Li Peini	provinci al level	2023
20	S202311527059	Design of micro intelligent unmanned fire truck	Zhu Qiuxiang	Xiang Fuping, Zeng Qingke and Yin Tianhao	provinci al level	2023
21	\$202311527050	Design and implementation of "campus car" positioning system based on Beidou navigation	Zhou Jiancun Wang Jiahong, Yan Hao and Wang Xinyu		provinci al level	2023
22	S202311527054	Adjustable electronic load based on STM32	Zhou Xinshao	Zhou Ya, Cai Wanqing, Kang Le, Zhang Lixuan, Zhang Xingyu	provinci al level	2023
23	S202311527064	Smart wristband design based on STM32F103VET6	Moser Ying	Yuan Ying, Deng Lian, Guan Hao	provinci al level	2023
24	S202211527043	Intelligent deployment and guidance of multi-rotor UAVs for recovery	Jiang Dongchu	Xiao Zhenglun, Tian Yuhong, Luo Xianxu, Wang Huigong	national level	2022
25	S202211527040	Design and implementation of smart home control terminal based on Raspberry PI	He Qian	Yan Jiahang, Liu Yixing, Min Yiming	national level	2022
26	\$202211527036	Multi-functional intelligent protective mask based on STM32	Zhao Zhengchun			2022
27	\$202211527047	Energy storage optimization of new energy vehicles in distributed energy island system	Li Wenguo	Yan Qianxiang, Tan Siyuan, Peng Deyu	national level	2022
28	\$202211527042	Design of intelligent elderly monitoring system based on Raspberry PI	Wang Yan	Li Zhuoting, Sun Yahang, Wang Jiahong, Hou Yuan	provinci al level	2022
29	S202211527033	Intelligent rescue aircraft	Tan Yue	Xu Linhe, Ma Zhihui, Zhao Xinjian, Li Yang, Wei Min	provinci al level	2022
30	S202211527049	Research and design of DC charging system for electric vehicles	He Fei	Li Ning, Zhang Xingyu, Deng Zuming, Zhou Qinghang	provinci al level	2022
31	S202211527038	Design of six-degree-of-freedom robotic arm control system based on machine vision	Cao Yanqing	Zhang Junchen, Liu Xiuzhong, Liao Qinfen, Tang Bing, Wang Chenglong	provinci al level	2022

32	S202211527032	Intelligent disinfection robot based on STM32	Deng Yangbao	Jin Jia, Li Leiqi, Hou Zongsheng, Li Ziqing and Gan Jiangji	provinci al level	2022
33	\$202211527046	STM32-based contactless apartment logistics delivery cart	Lin Lin	Wu Lishan, Liu Boai and Chen Yang	provinci al level	2022
34	\$202211527039	Design of driver violation identification system based on road monitoring	Hu Saichun	Luo Jintao, Qin Shuai, Guan Zhen Shan, Hu Xiaodong, Li Yi	provinci al level	2022
35	S202111527060	Design and implementation of distributed enterprise-level web disk	Zhou Jiancun			2021
36	S202111527063	Design and implementation of a data visualization system for the novel coronavirus epidemic	Cao Buwen	Tang Yantao, Li Qikang, Zhou Xiangjun, Wang Yongqi and Zhou Lang	national level	2021
37	S202111527064	Construction of symmetrical pattern graphene tunable structure and study of its optical properties	Xiong Cuixiu	ixiu Wan Can, Wei Chengya, Tan Meng, Wang Jie		2021
38	S202111527057	Multi-functional intelligent quadcopter	Xiong Jie	Cao Jiangzhe, Qu Zongbo, Yang Chao, Huang Xianglian, Chen Jiaqi	national level	2021
39	S202111527058	Optimization of multi-drone external radiation source radar station and target detection	Deng Yaqi	Pei Zhengwang, Liu Xuan, Yi Yu, He Xunxing		202 1
40	S202111527056	Design and implementation of "Garbage classification assistant"	He Qian	Yang Rong, Hou Yuan, Peng Yan	provinci al level	202 1
41	S202111527059	Study on the impact of big data based epidemic prevention and control of novel coronavirus on urban bird behavior	Huang Tian, Zhu Qing	Xiao Jiali, Ma Yingying, Ye Lei, Wu Songdian, Chen Zhiwei	provinci al level	202 1
42	S202111527065	Design and implementation of campus distribution system	Wang Tao	Tao Hua Zhen, Li Zhuoting, Tan Xiao	provinci al level	202 1
43	S202111527062	Research on single-molecule localization microscopy based on compressed sensing	Zhang Saiwen	Wang Chong, Yin Jiajun, Xu Qingqing	provinci al level	202 1
44	S202111527066	Molecular dynamics study of the interaction between phytosterols and PUFA phospholipids	Leng Xiaoling	Zhou Liang, Nie Shiqi, Liao Yuchao, Liu Bei, Li Kepiao	provinci al level	202 1

				V C L'EL CL D L V		
45	S202111527069	Bidirectional DC-DC converter	Zhu Qiuxiang	Yin Guo, Li Jiahao, Chen Dongsheng, Yang	provinci	202 1
				Aocheng and Guo Zhuopeng	al level	
46	S202011527019	Deen learning based industrial multi-shipetive conting system	Chen Hao, Cao	Liu Jiaxiong, Bu Nanxiang, Feng Leijie, Qiu	national	2020
40	5202011527019	Deep learning based industrial multi-objective sorting system	Buwen	Hong	level	2020
				Xu Liuping, Wang Shuai, Maosong, Wang	national	
47	S202011527026	Smart public transport system based on wireless charging	Li Wenguo	Xinrong, Jiang Chunyang	level	2020
				6, 4 6 4 5 4 6	provinci	
48	S202011527021	OPenCV based workpiece sorting system	Li Ni	Yi Zehua, Cao Rong and Li Hailong	al level	202 0
			Wenne Kar 771 a			
49	S202011527022	Design and implementation of learning management platform based	Wang Ke, Zhou	Huang Hongling, Liu Xiangcheng, Zhu	provinci	202 0
		on big data online analysis	Jiancun	Congqiu	al level	
50	S202011527023	Development of a visualization platform for ecological environment	Zhu Qing and	Weng Yingjie, Tan Xiao, Zhou Jialu and Shen	provinci	202 0
50	5202011527025	data of Dongting Lake based on open source GIS	Ma Nan	Yufeng	al level	202 0
51			7	There I's Mars He''s a L' O's'	provinci	202.0
51	S202011527024	Intelligent disaster relief system based on ZigBee	Zeng Qiang	Tong Jie, Yang Haijun, Liu Siqi	al level	202 0
				Xia Yuanchuan, Li Yansen, Wu Huachao and	provinci	
52	S202011527025	Quadcopter based on stm32 voice control	Zhang Lincheng	Yan Dan	al level	202 0
				Jiang Xinyun, Huang Xiang, Wang Yong,	provinci	
53	S202011527018	Multi-functional intelligent vehicle based on STM32	Deng Yangbao		al level	202 0
				Zhou Shangqiong, Li Yi		
54	S201911527008	Smart wireless charging electric car based on STM-32	He Fei	Wang Chengsu, Wu Hao, Sun Jinglei, Chang	national	2019
_				Hong, Zeng Guoan	level	
55	S201911527014	Simulation study on the evolution of Airy laser in optical fiber	Wen Bing	Sun Hao, Li Yiwai, Ling Yaqi, Wang Zhipeng,	national	2019
55	5201711527014	Simulation study on the evolution of Airy laser in optical fiber	wen blig	He Wei	level	2017
	6201011522001	SPICE model of aluminum electrolytic capacitor and its	L'and D 1	Wang Xiangyang, Zeng Deping, Gong	provinci	20.10
56	S201911527001	performance improvement in LED driver power supply	Jiang Dongchu	Wenzhuo, Zou Maosong, Fang Xi	al level	20 19
			Chen Yiping,	Ning Ting, Ling Jie, Huang Xin and Peng	provinci	
57	S201911527009	Research and development of small unmanned boats for aquaculture	Xiao Weichu	Shaoxiong	al level	20 19
			Thus Welchu	Shuomong		

58	S201911527011	Multi-functional small window —— air exchange integration	Wang Yonghong, Zeng Qiang	Shen Zhufeng, Ding Yang, Zhang Mingxing and Huang Tiesong	provinci al level	20 19
59	S201911527019	Delivery robots based on ros and slam	Yang Jun	Ye Tianren, Jian Haijuan, Zou Sijia and Zhu Mengyuan	provinci al level	20 19
60	S201911527027	Design and implementation of "Belt and Road" system	He Qian	Gao Yan, Zhu Congqiu and Deng Zhenxing	provinci al level	20 19
61	S201911527029	Research and design of STM32 energy feedback device	Xiong Jie, Li Jiasheng	Zhang Lei, Luo Yaoxing, Chen Yujia, Wang Shuai and Sun Jinglei	provinci al level	20 19
62	S201911527030	Baby remote monitoring smart diaper patch based on NRF51822 microcontroller	Zhao Zhengchun	Liu Zhenxiang, Liang Zhi, Chen Jianwen, Xiong Kangling	provinci al level	20 19
63	S201911527037	Yiyang "Yi" Road with Youindustry + ecological tourism	Zhou Yuechong, Xiao Sienan	Xing Yihang, Xiao Jia, Yang Chen, Shi Weicheng, Liu Yixuan	provinci al level	20 19
64						

S/N	name of competition	Award level	Award-winning students	faculty adviser	Award time
1	National College Student Electronic Design Competition	National First Prize	Tan Haiqing, Zhang Huaqing, Zhou Jue	Li Wenguo Deng Shuguang	2013
2	National College Student Electronic Design Competition	National First Prize	Jiang Xinyun, Long Yuxuan and Cao Jiangzhe	Yang Junxiao Wei Chu	2021
3	National College Student Electronic Design Competition	National second prize	Pei Zhengwang, Chen Dongsheng, Li Jiahao	Li Wenguo Hu Saichun	2021
4	National College Student Electronic Design Competition	National second prize	Li Zhiping, Chen Biao, Tu Di	Li Wenguo Jiang Dongchu	2015
5	National College Student Electronic Design Competition	National second prize	Li Chao, Zhu Wei and Xiao Yinyan	Xiao Weichu, Deng Shuguang	2013
6	National College Student Electronic Design Competition	National second prize	Cao Hongze, Chen Cong, Yang Xiaozheng	Xiao Weichu, Deng Shuguang	2011
7	National College Student Electronic Design Competition	National second prize	Zhong Daihai, Huang Liang, Wu Liheng	Li Wenguo Jiang Dongchu	2011
8	Hunan Province College Students Electronic Design Competition	Provincial first prize	Peng Tao, Zou Xingyu and Qing Jian	Li Wenguo, Deng Yaqi	2024
9	Hunan Province College Students Electronic Design Competition	Provincial first prize	Deng Xiwen, Wei Pengrui and Huang Zihang	Tan Yue Li Maolin	2024
10	Hunan Province College Students Electronic Design Competition	Provincial first prize	Zhang Guoshuai, Fang	Xiong Jiezhong and his friends	2024

List of awards in the discipline competition of Electronic Information Engineering

			Jinyuan, Tang Jian		
11	National College Student Electronic Design Competition Hunan Division	Provincial first prize	Li Yang, Liu Heng and Wang Siqun	Chen Hao	2023
12	Hunan Province College Students Electronic Design Competition	Provincial first prize	Liu Boai, Li Ning, Yan Qianxiang	Li Wenguo Deng Yaqi	2022
13	Hunan Province College Students Electronic Design Competition	Provincial first prize	Liu Yang, Fan Zhenghui, Zhou Ya	Jiang Dongchu cold red	2022
14	Hunan Province College Students Electronic Design Competition	Provincial first prize	Xiao Zhenlong, Wu Lishan, Sun Wenxuan	Xiong Jie Jiang Dongchu	2022
15	Hunan Province College Students Electronic Design Competition	Provincial first prize	Zhuo Hongjia, Liao Jie, Qu Zongbo	Yang Jun	2022
16	Hunan Province College Students Electronic Design Competition	Provincial first prize	Xu Liuping, Fang Xi, Wang Xinrong	Hu Saichun and Xiao Weichu	2020
17	Hunan Province College Students Electronic Design Competition	Provincial second prize	Zeng Wenqian, Wang Linyu, Ji Xiangyi	Jiang Dongchu and Liu Xiongjie	2024
18	Hunan Province College Students Electronic Design Competition	Provincial second prize	Zhou Ya, Wang Bingru, Zou Kang	Li Wenguo and Zhang Lincheng	2024
19	Hunan Province College Students Electronic Design Competition	Provincial second prize	Zhang Shuo, Liu Xiong and Wu Boxiong	Hu Saichun and Cao Yanqing	2024
20	National College Student Electronic Design Competition Hunan Division	Provincial second prize	Luo Junyi, Wang Mingxuan, Zhu Shuangbing	Li Wenguo, Li Maolin	2023

21	National College Student Electronic Design Competition Hunan Division	Provincial second prize	Xu Yao, Liang Yuebing, Zhou Ya	Li Wenguo, Liu Xiongjie	2023
22	National College Student Electronic Design Competition Hunan region	Provincial second prize	Chen Zhenmei, Xiao Zixuan, Ouyang Can	Chen Depeng	2023
23	National College Student Electronic Design Competition Hunan Division	Provincial second prize	He Zuoping, Liu Xiong, Zhang Shuo	Hu Saichun	2023
24	National College Student Electronic Design Competition Hunan Division	Provincial second prize	Zhang Zizhou, Xu Kai, Li Leiqi	Deng Yangbao	2023
25	Hunan Province College Students Electronic Design Competition	Provincial second prize	Xu Linhe, Ma Zhihui, Li Ao	Tan Yue Yang Jun	2022
26	Hunan Province College Students Electronic Design Competition	Provincial second prize	Luo Junyi, Liang Yuebing, Yang Kaixin	Tan Yue Peng Jinlin	2022
27	National College Student Electronic Design Competition Hunan Division	Provincial second prize	Huang Wei, Xu Liuping, Jiang Chunyang	Xiong Jie and Li Wenguo	2021
28	Hunan Province College Students Electronic Design Competition	Provincial second prize	Jiang Xinyun, Wang Yong, Pei Zhengwang	Xiao Weichu and Zhang Licheng	2020
29	Hunan Province College Students Electronic Design Competition	Provincial third prize	Zhu Shuangbing, Wu Mingbo, Pi Jiaxian	Xiong Jie Li Maolin	2024

30	Hunan Province College Students Electronic Design Competition	Provincial third prize	Wu Nanguan, Guo Ruixin and Wang Mingxuan	Li Wenguo and Cui Zhi	2024
31	Hunan Province College Students Electronic Design Competition	Provincial third prize	Zhang Chi, Chen Jie, Chen Zhiwei	Li Maolin and Li Wenguo	2024
32	Hunan Province College Students Electronic Design Competition	Provincial third prize	Dai Yujie, Yin Kai, Peng Lu	Liu Xiongjie and Li Wenguo	2024
33	Hunan Provincial College Student Electronic Design Competition	Provincial third prize	Tan Feng, Wan Xin, Chen Yunjing	Zhu Qiuxiang	2024
34	Hunan Province College Students Electronic Design Competition	Provincial third prize	Xiang Fuping, Jian Jiayan, Li Jialing	Zhu Qiuxiang	2024
35	Hunan Province College Students Electronic Design Competition	Provincial third prize	Jiang Yunzhi, Huang Jialuo and Qu Chuyan	Tan Yue and Li Maolin	2024
36	Hunan Province College Students Electronic Design Competition	Provincial third prize	Hong Yi, Deng Fengxiong, Xie Jingyu	Jiang Dongchu and Liu Xiongjie	2024
37	Hunan Province College Students Electronic Design Competition	Provincial third prize	Li Chuanyang, Zuo Peng and Liu Mingyang	Xiao Weichu	2024
38	Hunan Province College Students Electronic Design Competition	Provincial third prize	Chen Jinjie, Yang Yuting, Xiao Bonen	Xiao Weichu	2024

39	National College Student Electronic Design	Provincial	Xiao Zhenlong, Wu Lishan,	Xiong Jie Jiang	2022
39	Competition Hunan Division	third prize	Sun Wenxuan	Dongchu	2023
40	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Hong Yi, Wei Pengrui, Deng Fengxiong	Tan Yue Xiong Jie	2023
41	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Zhang Junchen, Luo Jintao and Liu Xiuzhong	Hu Saichun	2023
42	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Ma Zhihui, Jin Jia, Wu Boxiong	Xiao Weichu and Hu Saichun	2023
43	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Nie Dong, Hu Kairui, Jiang Xiongzhou	Yang Jun He Jianxin	2023
44	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Tan Feng, Wan Xin, Chen Yunjing	Zhu Qiuxiang	2023
45	Hunan Province College Students Electronic Design Competition	Provincial third prize	Li Leiqi, Xu Kai, Jin Jia	Deng Yangbao Yang Jun	2022
46	Hunan Province College Students Electronic Design Competition	Provincial third prize	Liu Xiuzhong, Zhang Junchen, Luo Jintao	Hu Saichun and Xiao Weichu	2022
47	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Liao Zijun, Liu Yang, Cheng Rui	Hu Saichun and Xiong Jie	2021
48	National College Student Electronic Design Competition Hunan Division	Provincial third prize	Wu Lishan, Li Ning and Liu Boai	Xiong Jie Hu Saichun	2021
49	15th Lanqiao Cup Competition	Provincial first prize	Peng Tao	Tan Yue	2024
50	15th Blue Bridge Cup Competition	Provincial second prize	Zou Xingyu	Xiong Jie	2024

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5315th Blue Bridge Cup Competitionthird prizeChen XinJiang Dongchu2025415th Blue Bridge Cup CompetitionProvincial third prizeWang MingxuanJiang Dongchu2025515th Lanqiao Cup CompetitionProvincial third prizeDeng FengxiongLi Wenguo2025615th Lanqiao Cup CompetitionProvincial third prizeYang HangLi Wenguo2025715th Lanqiao Cup CompetitionProvincial third prizeYang HangLi Wenguo2025715th Lanqiao Cup CompetitionProvincial third prizeFang JinyuanLiu Xiongjie2025815th Blue Bridge Cup CompetitionProvincial third prizePi JiaxianTan Yue2025915th Blue Bridge Cup CompetitionProvincial third prizeGuo RuixinXiong Jie2026015th Lanqiao Cup CompetitionProvincial third prizeHong YiXiong Jie202			A			
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	Hong Yi	











National Undergraduate Electronic Design Contest

参赛学校 湖南城市学院

参赛队学生 陈彪 李志平 涂迪

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电证字 (2015) 第 B-2240号

全国大学生电子竞赛组织委员会 2015年12月



















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