

#### 4. Laboratories

The College boasts a total area of nearly 15,000 m<sup>2</sup> of teaching laboratories and advanced materials laboratories, with a total equipment value of over RMB 290 million.



深圳技术大学 | MC 新时刊列斯维即少级

准分子激光及功能材料器件

研究中心

**Excimer Laser and Functional Semiconductor** 

**Devices Research Center** 



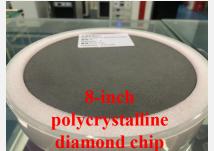




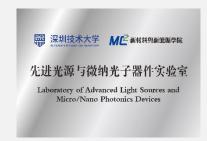


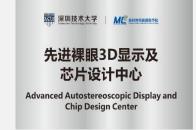






Center of Solar Energy System and Smart Microgrid











#### 4. Laboratories

#### Autostereoscopic laboratory



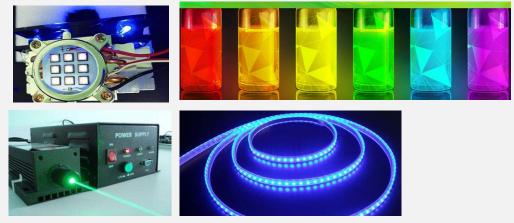
Film and surface engineering center



Material testing center



Laboratory for optoelectronic materials and devices





### 4. 实验室介绍 Laboratories

## Material Micro-Nano Manufacturing Technology Center



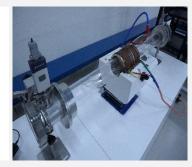




## **Innovation Workshop**

Research Center for Organic





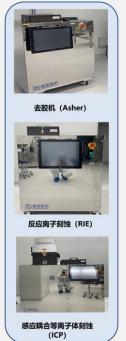








图形化 (黄光) 主要设备



主要设备



主要设备



主要设备





# 2. Highlights

- -Employment
- -International cooperation
- -Students' activities



News on Graduates' Employmen and Further Study



57 students were admitted to prestigious universities both domestically and overseas, achieving an admission rate of 31.67%.

These students gained entry to institutions such as Tsinghua University, Sun Yat-sen University, South China University of Technology, and Harbin Institute of Technology within China, as well as The University of Hong Kong, The Hong Kong Polytechnic University, and The University of Leeds overseas.

#### A list of major employers for undergraduates from the School of New **Materials and New Energies**

Huawei Technologies Co., Ltd.

BYD Co., Ltd.

BYD Lithium Battery Co., Ltd.,

Shenzhen

Guangfeng Intelligent

Manufacturing (Shenzhen) Co., Ltd. Equipment Co., Ltd.

Guangdong Runshihua Intelligent **Energy Technology Development** 

Co., Ltd.

Shenzhen Unilumin Technology Co., Onna Technology (Shenzhen) Group

Ltd.

Shenzhen Kangguan Technology Co., Ctrip Travel Information Technology

Ltd.

Shenzhen Hehope Electric Co., Ltd.

BOE Technology Group Co., Ltd.

**SMIC Integrated Circuit Manufacturing** 

(Shenzhen) Co., Ltd. BYD Auto Industry Co., Ltd.

Sungrow Power Supply Co., Ltd.

Shenzhen Jiejiawei Innovative Energy

**TCL China Star Optoelectronics** Technology Co., Ltd.

Co., Ltd.

(Shanghai) Co., Ltd.

Shenzhen AmpleDragon Technology

Co., Ltd.

Shenzhen Konka Electronics Technology

Co., Ltd.

# 2025 Graduates' Employment and Further Study of the College of New Materials and New Energies

1	Chen Zehan	Tokyo Institute of Technology	2	Wei Tianyu	Sun Yat-sen University
3	Gao Zhanyu	Sun Yat-sen University	4	Hu Youtian	Australian National University
5	Zhang Xuanyu	Huawei Digital Power Technologies Co., Ltd.	6	Liu Xuyang	Beijing Huawei Digital Technologies Co., Ltd.
7	Xu Genghao	HiSilicon Technologies Co., Ltd.(Shenzhen)	8	Chen Hongjie	Shenzhen Honor Software Technologies Co., Ltd.
9	Liu Lin	ASML (Shanghai) Lithography Equipment Technology Co., Ltd. Shenzhen Branch	10	Deng Zhicheng	BYD Company Limited
11	Li Shidong	BYD Company Limited	12	Xie Hairui	BYD Company Limited
13	Zeng Xianghui	BYD Company Limited	14	Hu Wannan	BYD Company Limited
15	Zhu Liangxiang	BYD Company Limited	16	Yang Peiyi	BYD Company Limited
17	Yuan Yuman	BYD Company Limited	18	Chen Haohong	BYD Company Limited
19	Lu Xiaojun	Shenzhen Pengxin Micro Integrated Circuit Manufacturing Co., Ltd.	20	Deng Xiang	Shenzhen XinKailai Technologies Co., Ltd.
21	Liu Fucheng	SMIC (Shenzhen) Integrated Circuit Manufacturing Co., Ltd.	22	Liu Chenrun	CNPC Shenzhen New Energy Research Institute Co., Ltd.
23	Deng Pengcheng	Shenzhen BAK Battery Co., Ltd.	24	Lin Haosen	Anker Innovations Technology Co., Ltd. Shenzhen Branch
25	Li Linfeng	Foxconn Industrial Internet (Shenzhen) Co., Ltd.	26	Tian Yuchao	Foxconn Industrial Internet (Shenzhen) Co., Ltd.
27	Zeng Qinyu	Foxconn Industrial Internet (Shenzhen) Co., Ltd.	28	He Jinxing	Skyworth Photovoltaic Technology Co., Ltd.
29	Mai Jiahua	Shennan Circuits Co., Ltd.	30	Tian Shuo	Guangzhou Zenchip Technology Co., Ltd.

# Highlights of cooperation and employment

NMNE has signed cooperation agreements with 40 enterprises. The university-enterprise cooperation and exchange conference of NMNE and the establishment meeting of the university-enterprise cooperation council was successfully held in 2021. University leaders, over 100 teachers and students from NMNE, as well as the heads of nearly 40 companies including BYD, Chow Tai Fook, Jufei Optoelectronic, TCL Huarui, Unilumin, and Microgate were invited to attend the conference.



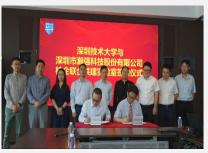




Shenzhen Solar Energy Society



Corporate
Delegation Visit



School-Business Signing Event

## Highlights

## - Internship

## NM NE

























# Highlights - International cooperation and exchange

## **2018 Swiss International Business Boot** Camp (SIBBC)



**2021 - 2022Online Summer Camps Singapore University of Technology and Design** 



The College actively carries out international cooperation projects. We have established a good cooperative relationship with world-renowned applied technology universities such as University of Applied Sciences Trier, Zurich University of Applied Sciences, and have successfully held various summer and winter camps for academic exchanges. These events allow our students to experience the teaching of overseas professors, visit overseas companies, learn about overseas culture, and improve their oral English and build up friendship through communication with overseas teachers and students.

Oak Talent Class German Winter School 2019



2023 Summer Exchange Program at Singapore University of Technology and Design



2019 Sino-Swiss Summer Event



## 2024 The 4th SUTD Summer Exchange Program at SUTD



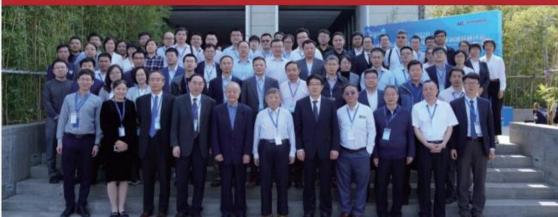
#### 5. Highlights

In order to improve our students' academic skills, the College invites from time to time well-known experts and scholars in relevant fields at home and abroad to hold academic lectures or forums to help students better understand the new trends and developments in their fields of study.

#### 深圳技术大学・2019晶体生长与检测技术研讨会



2020先进材料与芯片技术学术研讨会暨学科建设研讨会







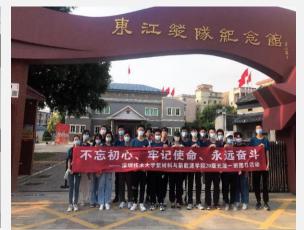
### Highlights

- Campus life

Our students actively participate in various activities organized by the university, such as the university sports meetings, high table banquet, freshman style competition, and choir contest. As such, they enrich their hobbies and campus life while achieving good results for the College.





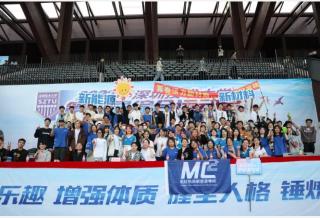












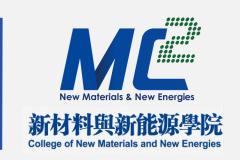
## College of New Materials and NMNE New Energies











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