

Introduction to the National Education about Standardization Special Working Group (SAC/SWG27)



Basic information of SAC/SWG 27





Institution name	SAC/SWG 27
Approved and established on	September 8, 2022
Business guidance	SAC
Daily management	Shenzhen Administration For Market Regulation
Secretariat	Shenzhen Technology University
Responsible for formulating and revising national standards like	Standardized education basics, teaching system, teaching content, teaching effect and competence evaluation, etc.

国家标准化管理委员会公告

2022 年第 17 号

国家标准化管理委员会 关于成立全国仿生学标准化技术委员会 等4个标准化技术组织的公告

国家标准化管理委员会决定成立全国仿生学标准化技术委员会、全国标准化教育标准化工作组、全国磁悬浮动力技术基础与应用标准化工作组、全国安全生产标准化技术委员会石油天然气开采安全分技术委员会,现予以公告。

附件: 1. 第一届全国仿生学标准化技术委员会 (SAC/TC598)组成方案

2. 第一届全国标准化教育标准化工作组

附件つ

第一届全国标准化教育标准化工作组 (SAC/SWG27)组成方案

全国标准化教育标准化工作组编号为 SAC/SWG27, 英文名 称为 Standardization Working Group 27 on Education about Standardization of Standardization Administration of China, 主要负 责标准化教育基础通用、教学系统、教学内容、教育效果与能力 评价等领域国家标准制修订工作。

第一届全国标准化教育标准化工作组由 66 名委员组成(委 员名单见下表),陈钢任主任委员,郑力任副主任委员,黄曼雪 任委员兼秘书长,秘书处由深圳技术大学承担,由深圳市市场监 管局负责日常管理,国家标准化管理委员会负责业务指导。

序号	姓名	委员会职务	工作单位
1	陈朝	主任委员	深圳技术大学
2	郑力	副主任委员	清华大学
3	黄曼宙	委员兼秘书长	深圳技术大学
4	王 佩	委员	中国物品编码中心
5	王大鹏	委员	中国科学技术协会
6	王新波	委员	中国教育科学研究院
7	程林	委员	南通理工学院
8	代 鉾	委员	济南大学
9	董峰	委员	天津大学

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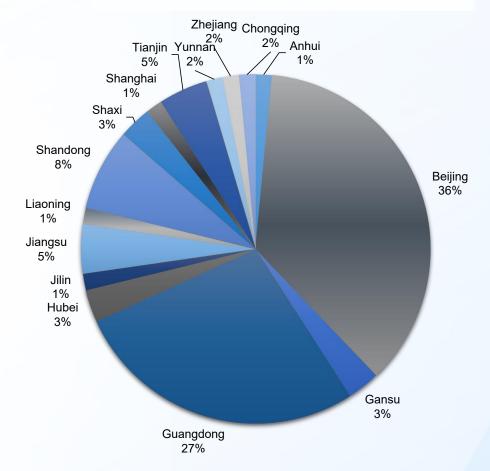
Organization of SAC/SWG 27



Organizational structure (66 members in total)

Position in SAC/SWG 27	Name	Unit/Position
President	Chen Gang	Former administrator of SAC, and Honorary Dean of the School of Quality and Standards of Shenzhen University of Technology
Vice President	Zheng Li	Vice President of Tsinghua University
Consultant	Zhang Xiaogang	Former Chairman of ISO, Chairman of China Metal Association
Consultant	Zhao Xiangeng	Academician of the Chinese Academy of Engineering, Deputy Chairman of the Environment and Resources Committee of the 13th National People's Congress
Consultant	Luo Qingming	Academician of the Chinese Academy of Sciences, President of Hainan University
Consultant	Zhang Gang	Former Counselor of the State Council
Consultant	Gong Ke	Former Vice President of Tsinghua University, former President of Tianjin University, former President of Nankai University, and Chairman of the World Federation of Engineering Organizations
Consultant Song Mingshun		Former President of China Jiliang University
Secretary General	Huang Manxue	Executive Dean, School of Quality and Standards of Shenzhen Technology University
Members	63 members	
Secretariat	6 staffs	

Provincial Distribution of Members



Foreign experts in SAC/SWG 27



The First Foreign Experts Pilot Program

No.	Name	Institution & Position
1	Joseph Wozniak	Head of ITC Sustainable Development Trade Project Team
2	Dennis CHEW	Director of IEC Asia Pacific Regional Center
3	Anna Gallet	ISO Standardization Education Project Manager
4	Ross Wraight	Chairman of IFAN
5	Mojdeh Rowshan Tabari	Former chairman of ISO/DEVCO
6	Matthew Chiles	BSI Education Development Manager
7	Odile CAILLAT	AFNOR Standardization Education Supervisor
8	Amelie Leipprand	DIN Senior Project Manager



Responsibilities of SAC/SWG 27



Interpret, publicize and **implement** the established national standards and provide

necessary training

Develop a national standard system and propose suggestions for national standards projects in related professional fields

Release of standards; notification and consultation of relevant project information

Carry out evaluation and research to analyse the implementation of standards

> Follow and study domestic and foreign practical experience in **Education about Standardization**

responsibilities

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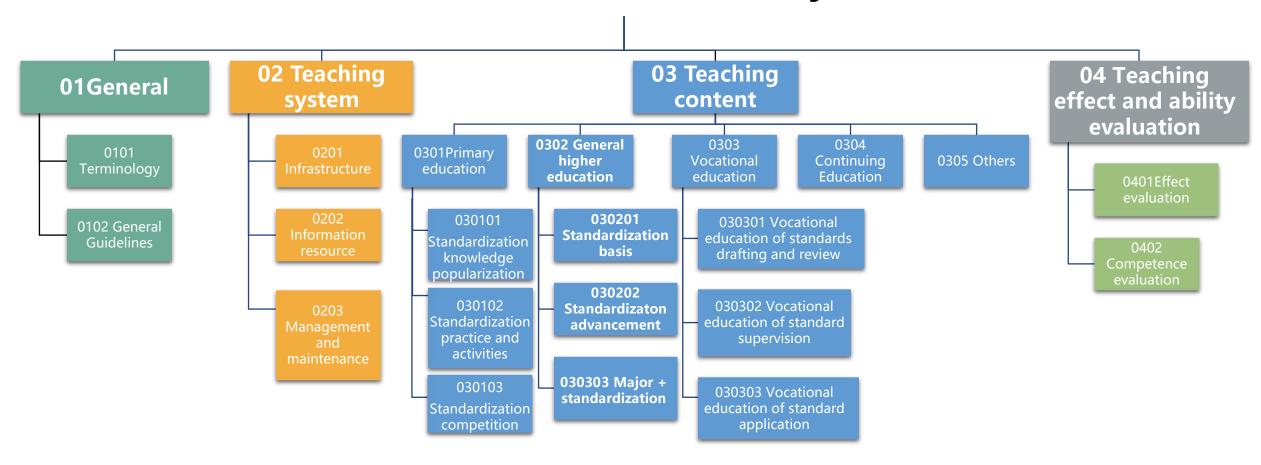
Propose recommendations of policies and measures regarding the standardization

Responsible for the standardization review of projects introduced to this field and submit a analysis report of standardization level

SAC/SWG 27 Standards System



SAC/SWG 27 Standards System



Officially Initiated National Standards (12)



No.	Name Name	Led by
1	Course development guide for education about standardization - Standardization fundamentals	Shenzhen Technology University
2	Course Development Guide for Education about Standardization - National Quality Infrastructure and Application	Shenzhen Institute of Metrology and Quality
3	Course Development Guide for Education about Standardization - Conformity Assessment Fundamentals	China Certification and Accreditation Institute
4	Course Development Guide for Education about Standardization - Green Manufacturing and Environmental Standardization	Shenzhen Institute of Standards and Technology
5	Course Development Guide for Education about Standardization - Standardization and Application of Coding Technology	GS1 China、Shenzhen Institute of Standards and Technology
6	Guidelines for construction of standardization course: Automotive standardization and application	China Automotive Technology and Research Center
7	Course Development Guide for Education about Standardization - Standardization of Internet of Things	China Academy of Information and Communications Technology
8	Course development guide for education about standardization – Automation standardization	Instrumentation Technology and Economy Institute
9	Course Construction Guide for Pharmacy Standardization	Shenzhen Institute for Drug Control
10	Course Development Guide for Education about Standardization - Inorganic Non-metallic Materials Standardization	China Building Materials Federation
11	Course Development Guide for Education about Standardization - Logistics Standardization	Nantong Institute of Technology
12	Course Development Guide for Education about Standardization - Elderly Care Service Standardization	Guangdong Open University

Thanks for listening Welcome feedback

