

## Statistics of Teaching Achievements of Teachers, Civil Engineering, School of Architecture and Civil Engineering, Kunming University

This document contains four tables, of which table 1 is the statistics of professional high-quality courses, table 2 is the statistics of the publication of teachers' teaching research papers, table 3 is the statistics of the publication of teachers' teaching materials, and table 4 is the statistics of the awards of teachers' teaching competitions.

**Table 1 Statistics of professional high-quality courses**

| <i>Serial number</i> | <i>Course name</i>                                      | <i>Person in charge</i> | <i>Course category</i>                  | <i>Approval time</i> |
|----------------------|---------------------------------------------------------|-------------------------|-----------------------------------------|----------------------|
| 1                    | <i>Principles of Concrete Structure Design</i>          | <i>WEI Ping</i>         | <i>Provincial first class courses</i>   | <i>2024.04</i>       |
| 2                    | <i>Structural Mechanics</i>                             | <i>QIU Zhigang</i>      | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 3                    | <i>Introduction to Civil Engineering</i>                | <i>WEI Ping</i>         | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 4                    | <i>Engineering Survey</i>                               | <i>TANG Yi</i>          | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 5                    | <i>Theory Mechanics</i>                                 | <i>LI Xia</i>           | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 6                    | <i>Road Survey and Design</i>                           | <i>WANG Chunhua</i>     | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 7                    | <i>Career Development and Entrepreneurship Guidance</i> | <i>LAN Shuwei</i>       | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 8                    | <i>Engineering Survey</i>                               | <i>TANG Yi</i>          | <i>School level first-class courses</i> | <i>2024.09</i>       |
| 9                    | <i>Tall Building Structural Design</i>                  | <i>LAN Xiang</i>        | <i>School level first-class courses</i> | <i>2023.12</i>       |
| 10                   | <i>Principle of Steel Structure Design</i>              | <i>SONG Gaoli</i>       | <i>School level first-</i>              | <i>2023.12</i>       |

|    |                           |                     |                                         |         |
|----|---------------------------|---------------------|-----------------------------------------|---------|
|    |                           |                     | <i>class courses</i>                    |         |
| 11 | <i>Material Mechanics</i> | <i>YU Wenzheng</i>  | <i>School level first-class courses</i> | 2023.12 |
| 12 | <i>Soil Mechanics</i>     | <i>FENG Guojian</i> | <i>School level first-class courses</i> | 2023.11 |

**Table 2 Statistics on the publication of teachers' teaching research papers**

| <b>Serial number</b> | <b>Thesis title</b>                                                                                                                                                                               | <b>Journal name</b>                                                        | <b>Journal category</b>      | <b>Author name</b>  | <b>Publication time</b> |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------|---------------------|-------------------------|
| 1                    | <i>Exploration of Ideological and political elements mining and teaching practice in theoretical mechanics course</i>                                                                             | <i>University</i>                                                          | <i>General journal</i>       | <i>LI Xia</i>       | <i>2026-01-15</i>       |
| 2                    | <i>Ideological and political guidance · digital empowerment: Research on the teaching reform of "three combinations and five linkage" in the course of "principles of steel structure design"</i> | <i>Anhui Architecture</i>                                                  | <i>General journal</i>       | <i>LAN Shuwei</i>   | <i>2025-11-25</i>       |
| 3                    | <i>Construction of civil engineering specialty innovation integration practice teaching system based on OBE education concept</i>                                                                 | <i>Anhui Architecture</i>                                                  | <i>General journal</i>       | <i>LAN Shuwei</i>   | <i>2025-10-17</i>       |
| 4                    | <i>Exploration and practice of teaching mode of fluid mechanics based on knowledge transfer</i>                                                                                                   | <i>China Occupational Safety and Health</i>                                | <i>General journal</i>       | <i>LAN Shuwei</i>   | <i>2024-03-22</i>       |
| 5                    | <i>Exploration and practice of "bridge software+graduation design" related teaching mode</i>                                                                                                      | <i>Research and Exploration in Laboratory</i>                              | <i>Chinese Core Journals</i> | <i>MAO Dejun</i>    | <i>2021-02-25</i>       |
| 6                    | <i>Teaching design and practice of three-phase sketch calculation of soil physical property index</i>                                                                                             | <i>Journal of Jiangsu Vocational Institute of Architectural Technology</i> | <i>General journal</i>       | <i>FENG Guojian</i> | <i>2020-06-15</i>       |

**Table 3 Statistics of teachers' Textbook Publication**

| <b>Serial number</b> | <b>Textbook name</b>                                    | <b>Publishing organization</b>                 | <b>ISBN</b>          | <b>author</b>       | <b>Publication time</b> |
|----------------------|---------------------------------------------------------|------------------------------------------------|----------------------|---------------------|-------------------------|
| 1                    | <i>Measurement and Valuation of Highway Engineering</i> | <i>Central South University Press</i>          | <i>9787548755241</i> | <i>CHEN Xu</i>      | <i>2023</i>             |
| 2                    | <i>Principle of Steel Structure Design</i>              | <i>China Architecture &amp; Building Press</i> | <i>9787112236039</i> | <i>SONG Gaoli</i>   | <i>2019</i>             |
| 3                    | <i>Steel Structure Design</i>                           | <i>China Architecture &amp; Building Press</i> | <i>9787112230488</i> | <i>SONG Gaoli</i>   | <i>2019</i>             |
| 4                    | <i>Computer aided design of landscape principle</i>     | <i>Chemical Industry Press</i>                 | <i>9787122405951</i> | <i>WANG Chunhua</i> | <i>2020</i>             |
| 5                    | <i>Load and structural design method</i>                | <i>Southwest Jiaotong University Press</i>     | <i>9787564345891</i> | <i>YAO Xuequn</i>   | <i>2021</i>             |

**Table 4 Statistics of Teaching Competition Awards for Faculty Members**

| <b>Serial number</b> | <b>Award Title</b>                                                                                                                | <b>Level</b>     | <b>Award</b> | <b>Faculty Member</b> | <b>Course</b>                                  |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------|--------------|-----------------------|------------------------------------------------|
| 1                    | 8th Classroom Teaching Competition of Kunming University                                                                          | University-level | Second Prize | LI Chenchen           | Engineering Economics                          |
| 2                    | 9th Classroom Teaching Competition of Kunming University                                                                          | University-level | Third Prize  | LAN Xiang             | High-rise Building Structure Design            |
| 3                    | 10th Classroom Teaching Competition of Kunming University                                                                         | University-level | Grand Prize  | LAN Xiang             | Engineering Load and Structural Design Methods |
| 4                    | 8th Classroom Teaching Competition of Kunming University                                                                          | University-level | Second Prize | YU Wenzheng           | Mechanics of Materials                         |
| 5                    | 9th Classroom Teaching Competition of Kunming University                                                                          | University-level | First Prize  | QIU Zhigang           | Structural Mechanics                           |
| 6                    | 9th Classroom Teaching Competition of Kunming University                                                                          | University-level | First Prize  | LAN Shuwei            | Principles of Hydraulic Steel Structure Design |
| 7                    | 9th Classroom Teaching Competition of Kunming University                                                                          | University-level | Third Prize  | MAO Dejun             | Road Survey and Design                         |
| 8                    | 9th Classroom Teaching Competition of Kunming University                                                                          | University-level | Grand Prize  | WANG Chunhua          | Bridge Engineering                             |
| 9                    | 4th National University Teaching Innovation Competition (Yunnan Division) & 7th Yunnan Provincial University Teaching Competition | Provincial-level | Third Prize  | WANG Chunhua          | Bridge Engineering                             |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------|--------------|-----------------------|
| 10 | 9th Classroom Teaching Competition of Kunming University                                                                                                                 | University-level | First Prize  | TANG Yi      | Engineering Surveying |
| 11 | 2024 First Young Teachers Teaching Competition Selection Contest of Yunnan Universities                                                                                  | University-level | First Prize  | TANG Yi      | Engineering Surveying |
| 12 | 1st Young Teachers Teaching Competition of Yunnan Universities                                                                                                           | Provincial-level | Second Prize | TANG Yi      | Engineering Surveying |
| 13 | 5th National University Teaching Innovation Competition (Yunnan Division) & 8th Yunnan Provincial University Teaching Competition (Industry-Education Integration Group) | Provincial-level | Third Prize  | WANG Chunhua | Bridge Engineering    |
| 14 | 10th National Demonstration Teaching and Innovative Pedagogy Competition for Graphics and Mechanical Courses                                                             | National-level   | First Prize  | LING Zhen    | Descriptive Geometry  |
| 15 | Yunnan Regional Competition of the 10th National Demonstration Teaching and Innovative Pedagogy Competition for Graphics and Mechanical Courses                          | Provincial-level | First Prize  | LING Zhen    | Descriptive Geometry  |
| 16 | Yunnan Provincial Ideological and Political Teaching Competition for New Engineering Disciplines                                                                         | Provincial-level | Second Prize | TANG Yi      | Engineering Surveying |
| 17 | 10th Classroom Teaching Competition of Kunming University                                                                                                                | University-level | Grand Prize  | TANG Yi      | Engineering Surveying |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------|--------------|------------------------------------------------|
| 18 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | Grand Prize  | LAN Xiang    | High-rise Building Structure Design            |
| 19 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | First Prize  | LAN Shuwei   | Principles of Hydraulic Steel Structure Design |
| 20 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | First Prize  | ZHOU Weixia  | Hydraulic Structures                           |
| 21 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | Second Prize | WANG Chunhua | Bridge Engineering                             |
| 22 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | Second Prize | YU Wenzheng  | Mechanics of Materials                         |
| 23 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | Second Prize | HAN Zhang    | Hydraulics                                     |
| 24 | 10th Classroom Teaching Competition of Kunming University                                                                                                 | University-level | Third Prize  | YANG Xu      | Conservation and Renewal of Historic Towns     |
| 25 | 6th National University Teaching Innovation Competition (Yunnan Division) & 9th Yunnan Provincial University Teaching Competition (New Engineering Group) | Provincial-level | First Prize  | TANG Yi      | Engineering Surveying                          |
| 26 | 2nd Young Teachers Teaching Competition of Yunnan Universities                                                                                            | Provincial-level | First Prize  | TANG Yi      | Engineering Surveying                          |