

Second Dormitory Electricity Fee Guidelines

1. Each dorm room is equipped with an independent electricity meter to record the electricity usage of each room.
2. Dormitory electricity fees will be automatically deducted from the NT\$8,000 deposit.

When the remaining deposit balance falls below NT\$1,000, the system will automatically send a reminder. Students are encouraged to conserve electricity and cherish resources.

3. Public electricity fees include electricity used for the hot water system, hallway lighting, stairway lighting, fire safety equipment, water supply and drainage pumps, and other shared facilities.
4. If only one resident lives in a dorm room, that resident must pay the full electricity fee for the room.
5. Electricity fees for public equipment related to vacant beds will be covered by the school.
6. Electricity rates are calculated according to the progressive pricing system of Taiwan Power Company (Taipower).
The cost per kWh may vary depending on the electricity usage tier. (Please refer to Link 2.)
7. Each resident's electricity fee includes:

- (1) Room electricity fee: Shared equally based on the actual number of residents in the room.
- (2) Public facility electricity fee: Shared equally among all residents in the building.

8. Electricity Fee Formula:

Individual Electricity Fee = (Room Electricity Fee ÷ Actual Number of Residents in the Room) + (Public Facility Electricity Fee ÷ Total Number of Beds in the Building)

9. Examples of Electricity Fee Calculation

Example 1 (Two Residents)

Assumptions:

Room A111 electricity fee: NT\$160

Actual number of residents: 2

Building A1 public electricity fee: NT\$8,000

Total number of beds in the building: 58

Calculation:

Room electricity fee: $160 \div 2 = \text{NT\$}80$

Public facility electricity fee: $8,000 \div 58 = \text{NT\$}138$

Amount payable per person: $80 + 138 = \text{NT\$}218$

Example 2 (One Resident)

Assumptions:

Room A111 electricity fee: NT\$160

Actual number of residents: 1

Building A1 public electricity fee: NT\$8,000

Total number of beds in the building: 58

Calculation:

Room electricity fee: $160 \div 1 = \text{NT\$}160$

Public facility electricity fee: $8,000 \div 58 = \text{NT\$}138$

Total amount payable: $160 + 138 = \text{NT\$}298$

10. Related Links:

(1) Electricity Fee Inquiry Guide:

https://stafof.cyut.edu.tw/var/file/3/1003/attach/45/pta_28913_9246640_16879.pdf

(2) Taipower Electricity Rate Information:

<https://www.taipower.com.tw/1136/1149/2271/3119/normalPost>