

TRADES AND TECHNOLOGY

- 420 General works. Technology and Society. Industrial archaeology
- 420.01 Series
- 422 **Military science.** Armaments. Tactics. Civil defence
- 422.01 Series
- 423 **Naval science.** Ships. Navigation. Marine archaeology. Shipbuilding. Lifeboats
- 423.01 Series
- 424 **Aeronautics.** Air power. Aerial warfare. Gliding.
Space travel. UFOs. Aerodynamics. Skydiving
- 424.01 Series
- 425 **Business science.** Management. Accountancy. Marketing
Advertising. Ergonomics. Computers in business and industry
*For the economics of trade and industry, see 227; for Economics generally, see 220.
[Superseded by decimalised classes, Jan. 2000]*
- 425.01 Series
- 425.1 Business science, general (incl. management, ergonomics, data processing in business);
history, biography
- 425.2 Advertising, marketing (incl. wholesale, retail and electronic commerce)
- 425.3 Accounting. Business finance
- 426 Transportation. Roads. Railways. Canals. Transport engineering.
For the economic aspects of transport and communications, see 225.

Classes 428-431

All classes except those with subdivisions .01 (Series) and .5 (History, biography, and other non-technical aspects) are now closed.

- 428 **Engineering:** general. Civil engineering.
Surveying. Materials. Soil mechanics. Traffic.
[Superseded by decimalised classes, Jan. 2000]
- 428.01 Series
- 428.1 Engineering, general (incl. mathematical models)
- 428.2 Civil engineering (incl. water engineering safety, pollution, roads, traffic)
- 428.3 Materials, structures; vibration
- 428.4 Soil mechanics
- 428.5 History, biography and other non-technical aspects
- 429 **Mechanical engineering.** Heat engines. Cars
Control and Systems engineering. Hydraulic engineering. Robotics
Nuclear engineering *[Superseded by decimalised classes, Jan. 2000]*
- 429.01 Series
- 429.1 Power plants. Machines, machine design and drawing. Machine tools. Energy efficiency
- 429.2 Control and systems engineering. Robotics

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- 429.3 Engines, drive mechanisms, turbines: steam, gas, hydraulic, solar, pneumatic
Cars/automobiles. Pumps. Tribology (friction). Alternative energy sources.*For electrical power transmission, see 430*
- 429.4 Nuclear engineering and power
- 429.5 History, biography and other non-technical aspects
- 430 **Electrical engineering.** Network theory
- 430.01 Series
- 430.5 History, biography and other non-technical aspects
- 431 **Electronic engineering.** Computer hardware. Television and Radio engineering. Radar.
[Superseded by decimalised classes, Jan. 2000]
- 431.01 Series
- 431.1 Electronic engineering
- 431.2 Telecommunications: radio, television, radar
- 431.3 Computer hardware. *For computer science, programming, software, etc., see 348.8*
- 431.5 History, biography and other non-technical aspects
- 432 Mining. Quarrying. Metallurgy. Oil and gas extraction
- 432.01 Series
- 433 Manufactures and trades: general and specific (incl. technical aspects of printing). Computer aided design and manufacture
- 433.01 Series
- 436 Building and allied trades. Fire-fighting
- 436.01 Series
- 437 Town and country planning. Valuation and rating of property
Urbanization. Urban development and decline. *For studies and histories of particular towns see the local history heading under the appropriate country.*
- 437.01 Series

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