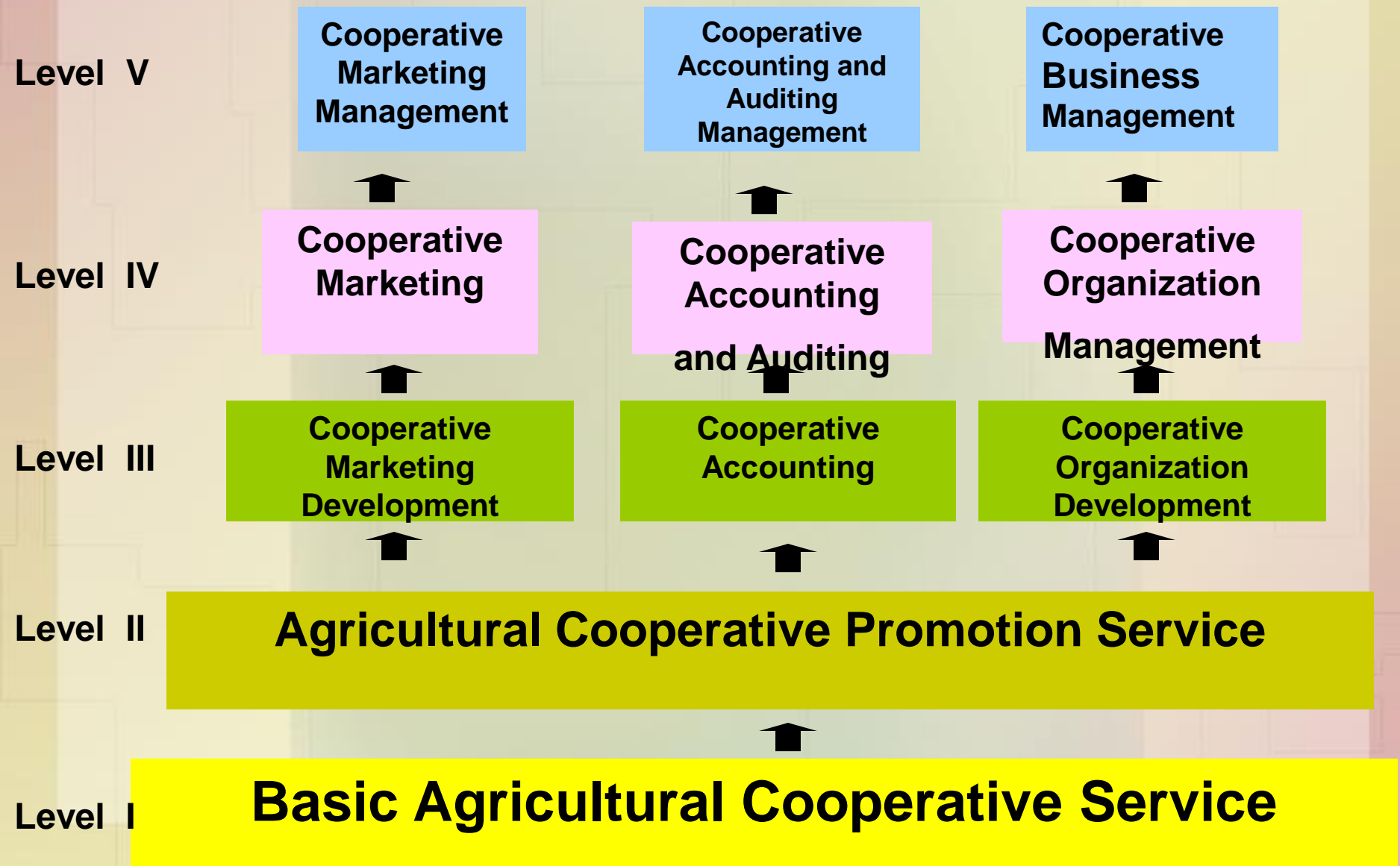


Occupational Maps

AGRICULTURE SECTOR

AGRICULTURAL COOPERATIVE



ANIMAL HEALTH CARE SERVICE

Level IV

Animal Health Care Service



Level III

Animal Health Care Service



Level II

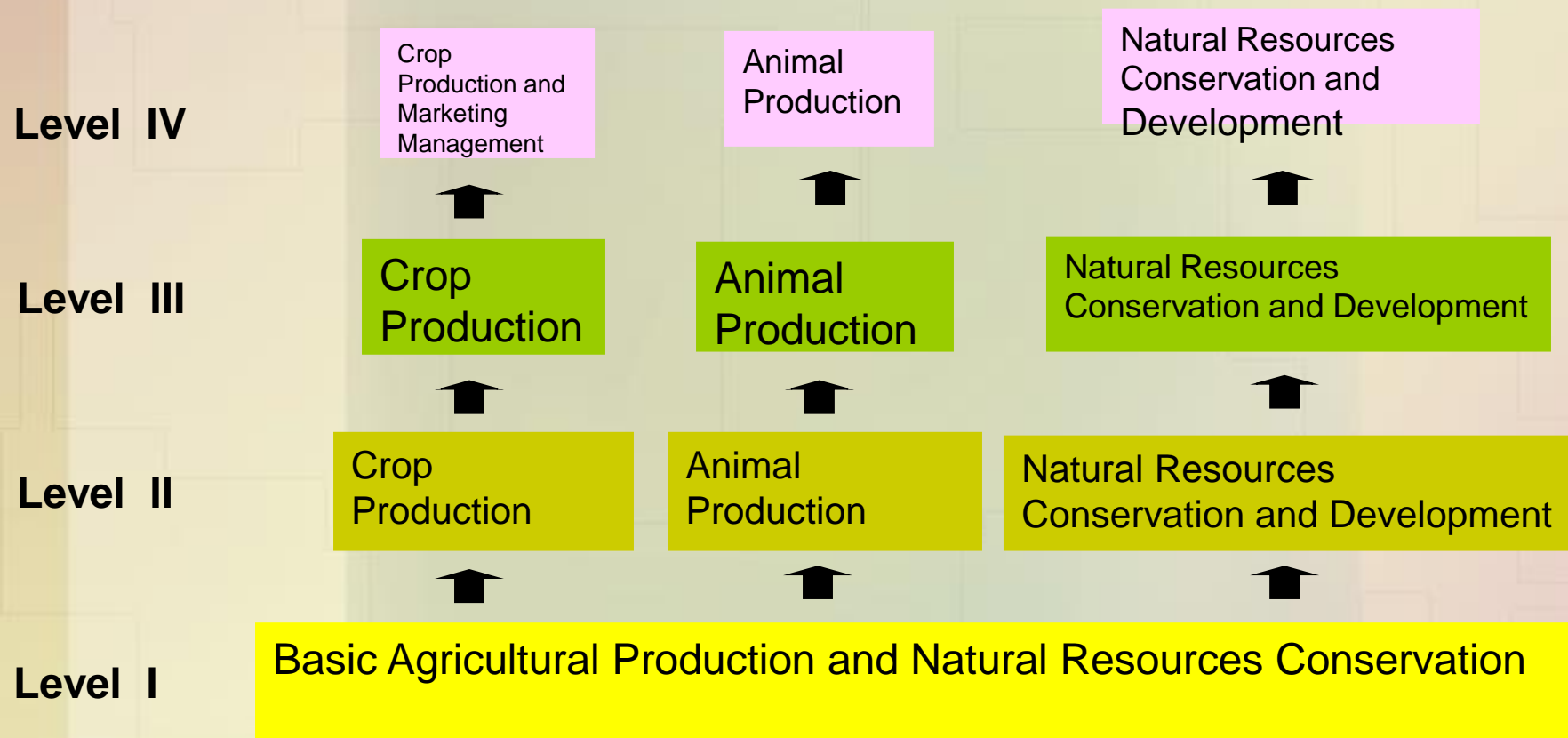
Animal Health Care Service



Level I

Animal Health Care Service

Crop Production, Animal Production and Natural Resources Conservation and Development



SUGAR CROPS

Level V

**Advanced Sugar Crops
Production Management**



Level IV

**Sugar Crops Production
Management**



Level III

Sugar Crops Production



Level II

Sugar Crops Production



Level I

Basic Sugar Crops Production

FARM MACHINERY AND EQUIPMENT MAINTENANCE AND OPERATION

Level V

**Farm Machinery and
Equipment Maintenance**

**Farm Machinery and
Equipment Operation**

Level IV

**Farm Machinery and
Equipment Maintenance**

**Farm Machinery and
Equipment Operation**

Level III

**Farm Machinery and
Equipment Maintenance**

**Farm Machinery and
Equipment Operation**

Level II

**Farm Machinery and Equipment
Maintenance**

**Farm Machinery and Equipment
Operation**

Level I

**Farm Machinery and
Equipment Maintenance**

**Farm Machinery and
Equipment Operation
Support Work**



SMALL SCALE IRRIGATION DEVELOPMENT

Level IV

Small Scale Irrigation Development



Level III

Small Scale Irrigation Development



Level II

Small Scale Irrigation Development



Level I

Small Scale Irrigation Development

ARTIFICIAL INSEMINATION

Level III

Artificial Insemination



Level II

Artificial Insemination



Level I

Artificial Insemination

BEEKEEPING

Level II

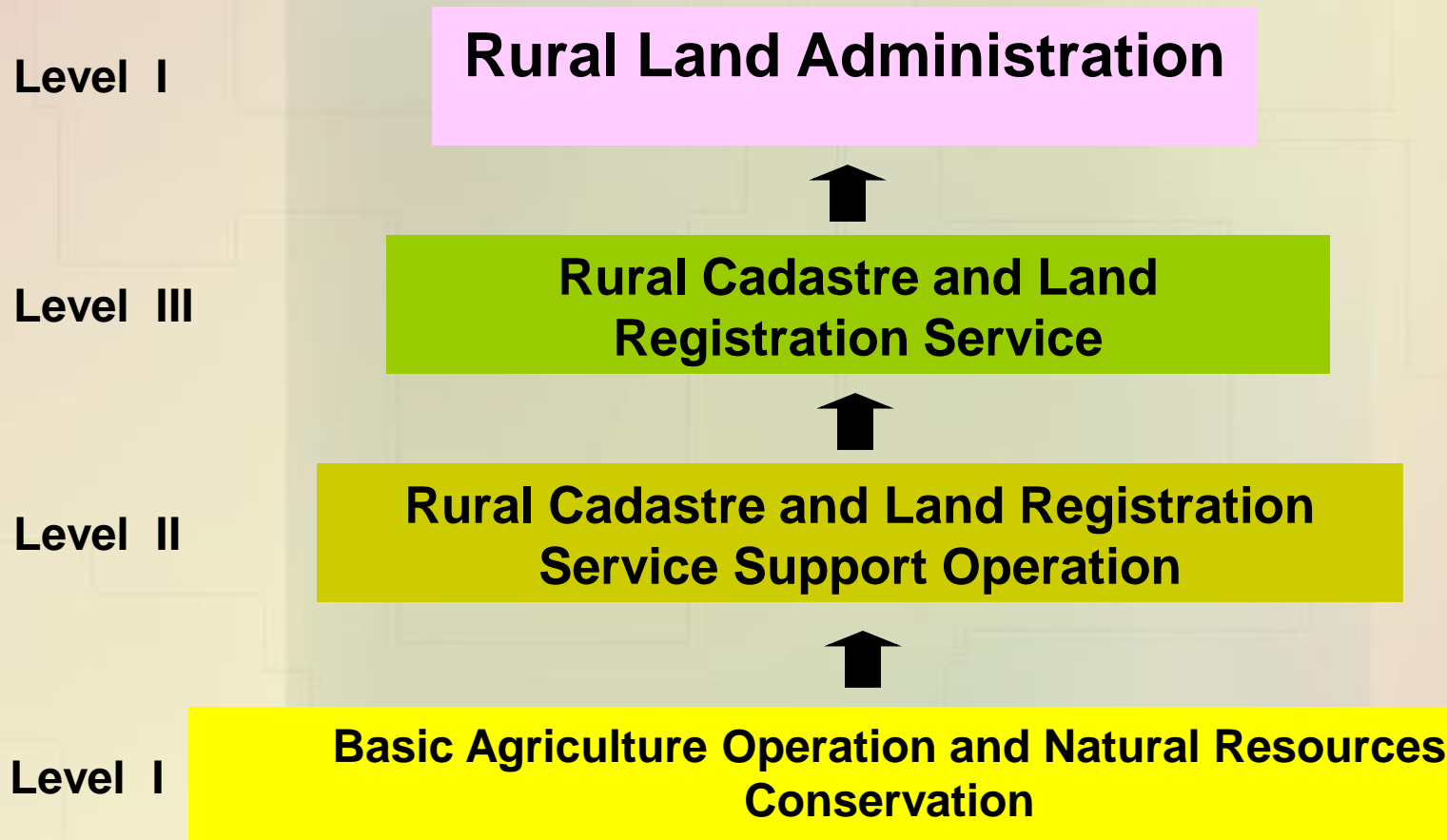
Beekeeping



Level I

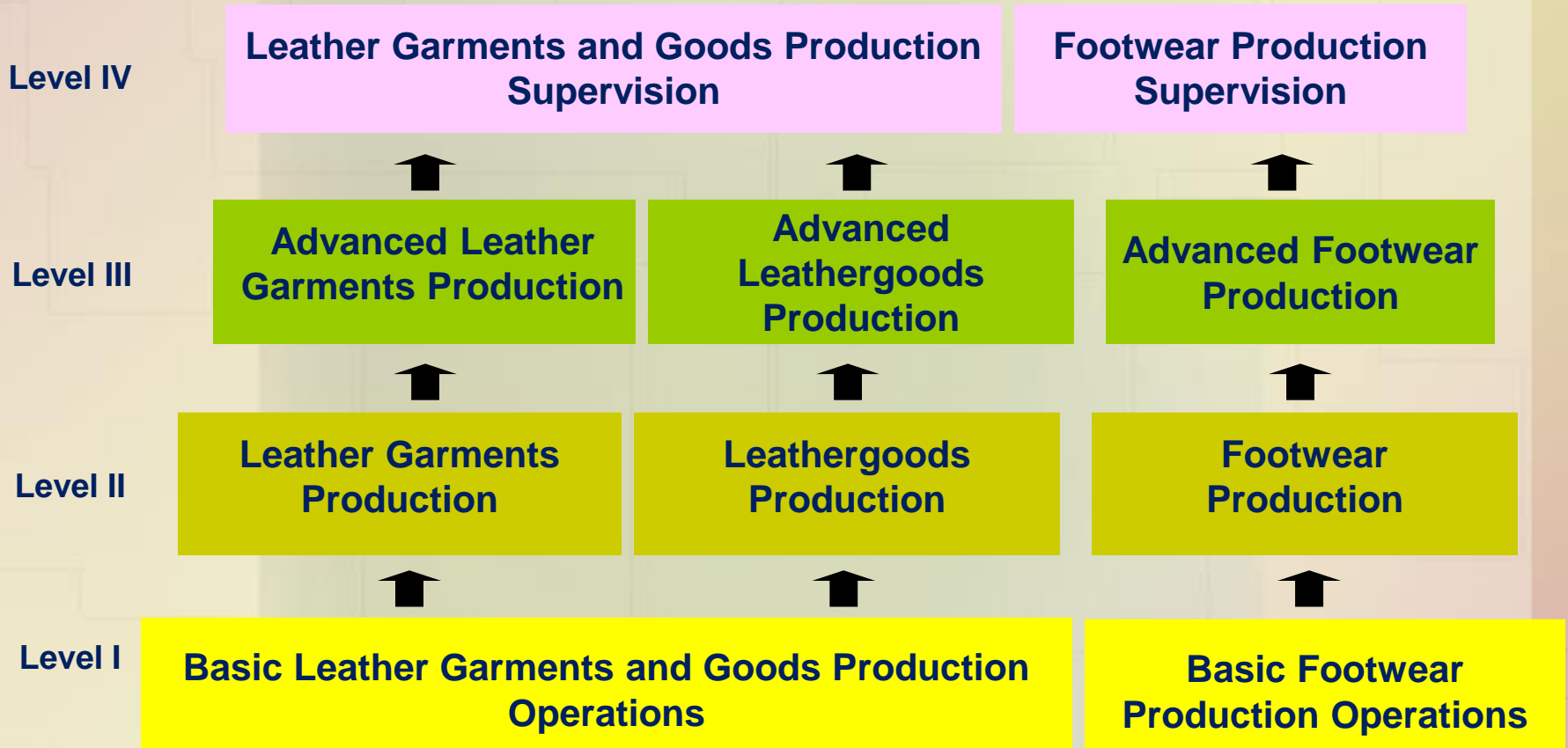
Beekeeping

RURAL LAND ADMINISTRATION



INDUSTRY DEVELOPMENT

LEATHER PRODUCTS



LEATHER PROCESSING

Level IV

Leather Processing Supervision



Level III

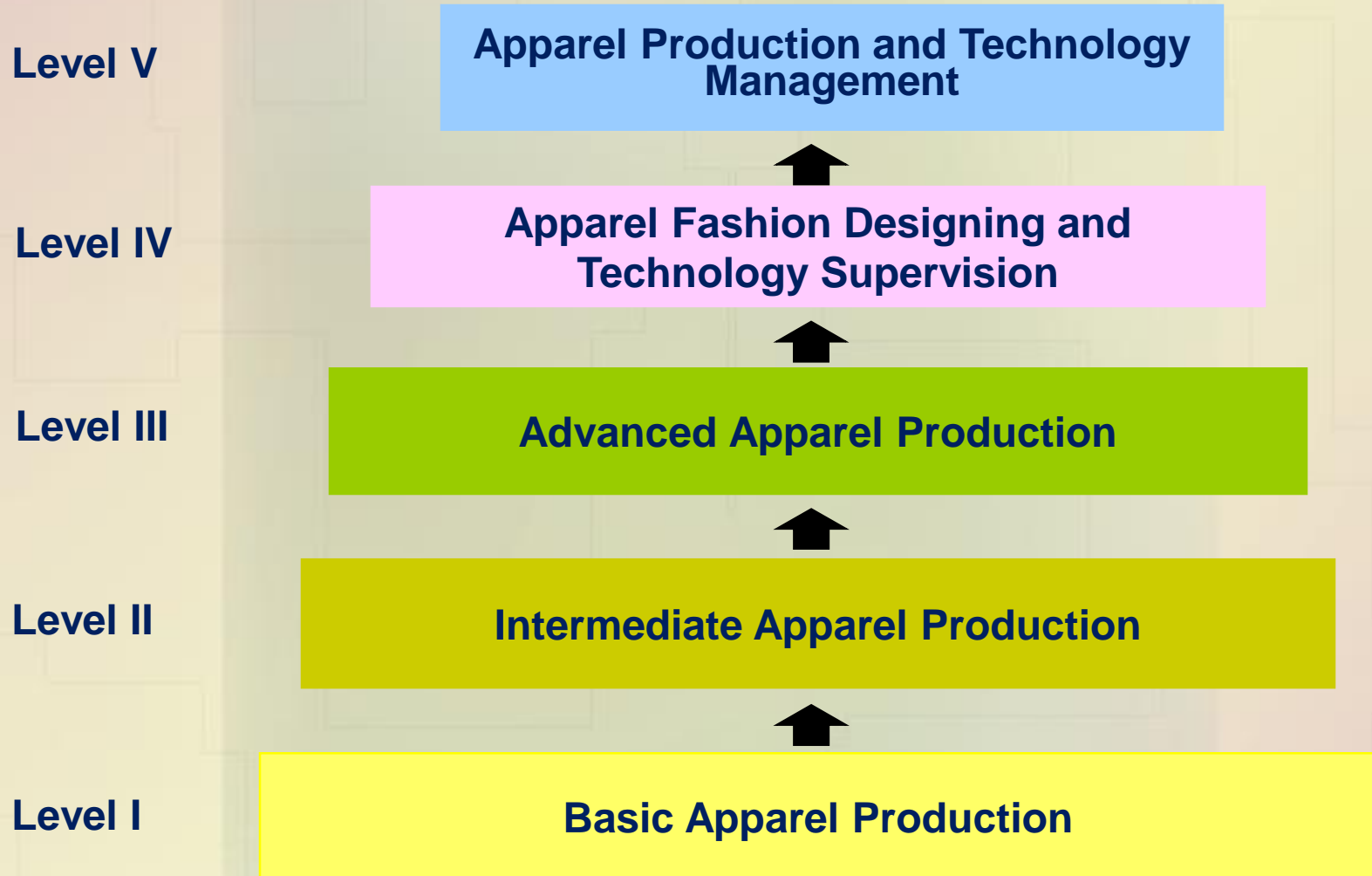
Leather Processing Technical Operation



Level II

Leather Processing Equipment Operation

TEXTILE GARMENT



TEXTILE PRODUCTION

Level V

Textile Technology and Production Management

Level IV

Textile Technology and Production

Level III

Spinning and Ginning
Operations

Weaving and Knitting
Operations

Textile Chemical
Processing
Operations

Level II

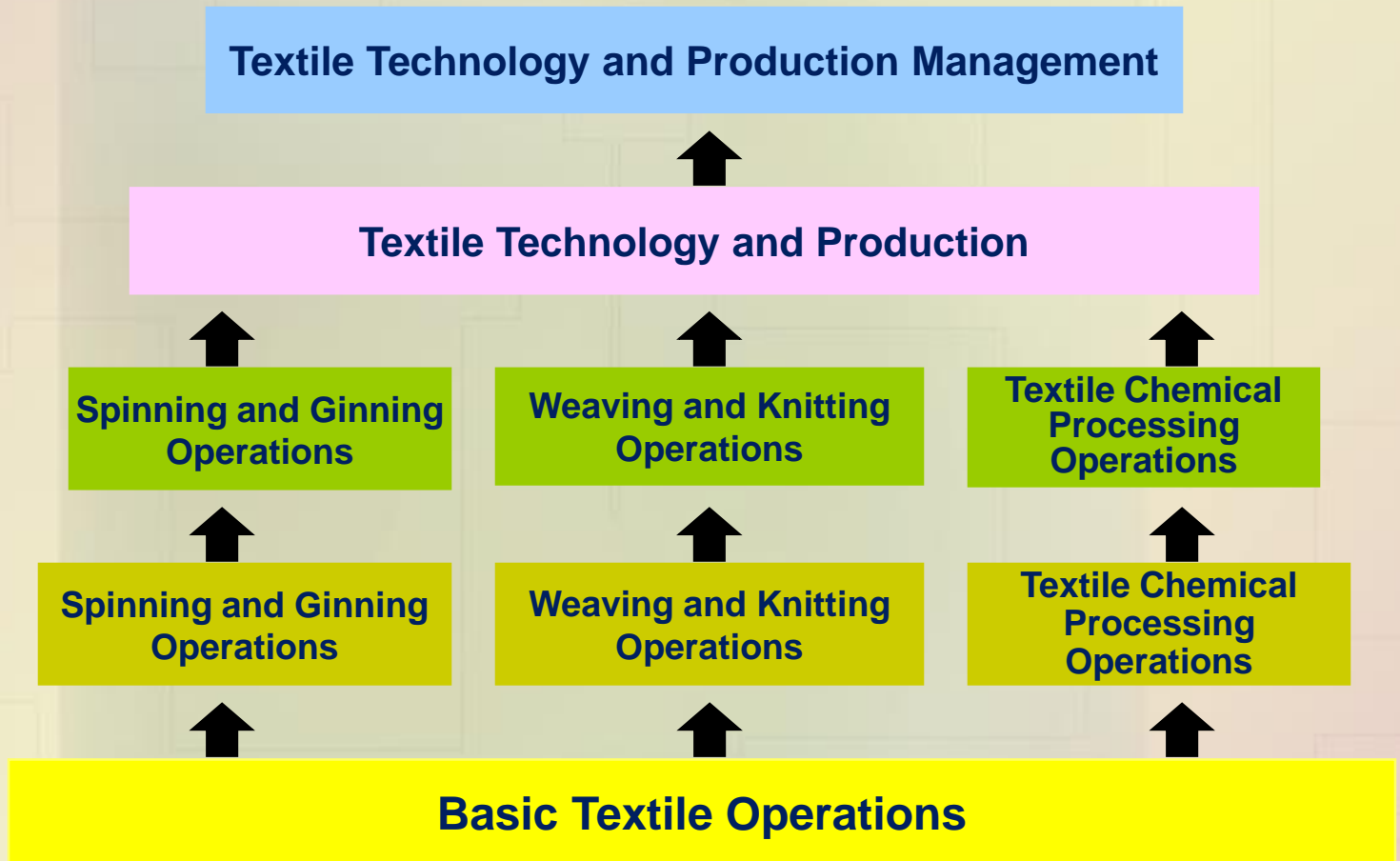
Spinning and Ginning
Operations

Weaving and Knitting
Operations

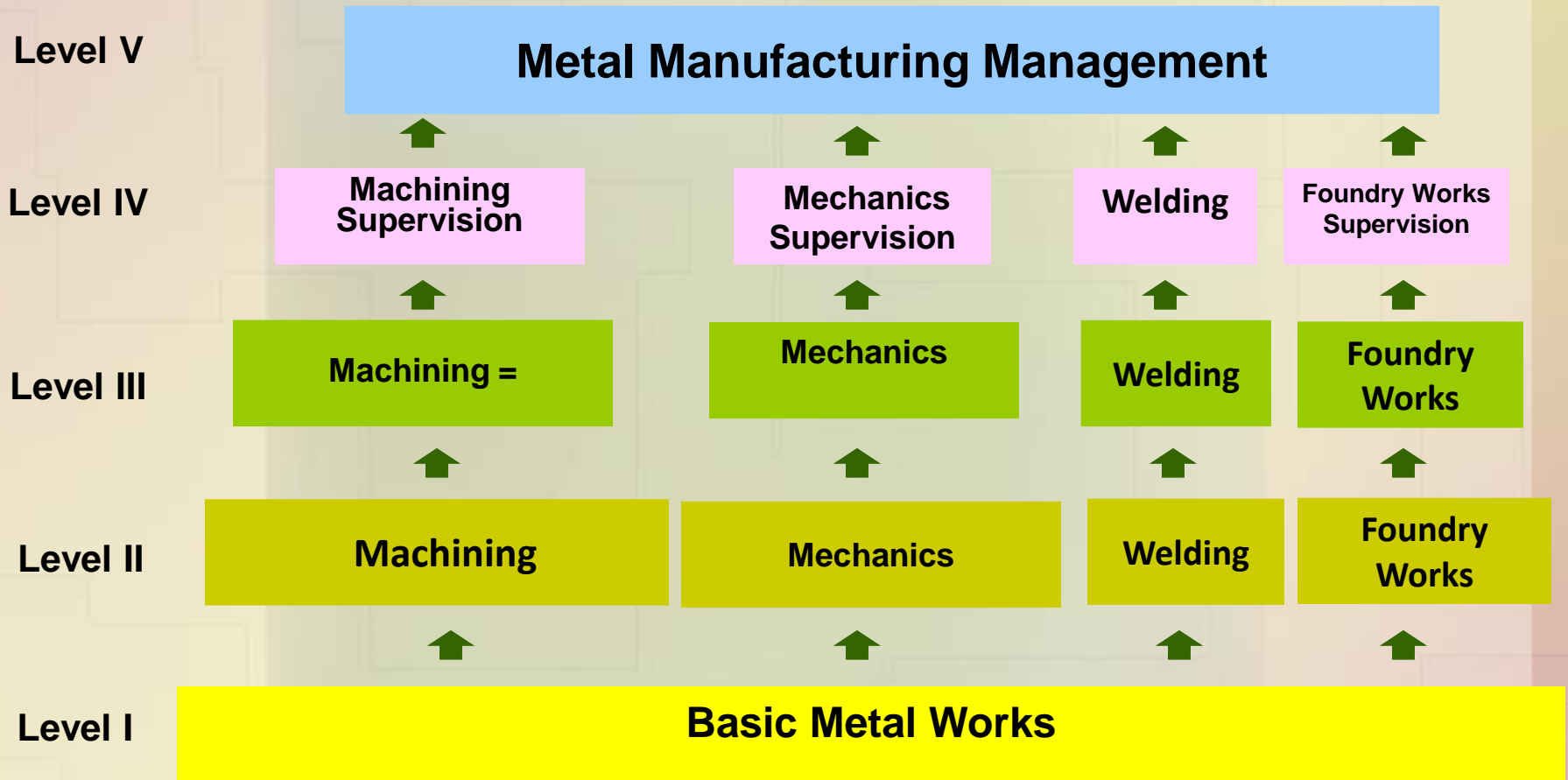
Textile Chemical
Processing
Operations

Level I

Basic Textile Operations



METALS MANUFACTURING



CEMENT

Level V

Cement Production Technology Management



Level IV

Cement Technical Production Supervision



Level III

Cement Production Technical Operation



Level II

Cement Production Equipment Operation



Level I

Basic Cement Production Equipment Operation

SUGAR PRODUCTS

Level V

**Sugar and Ethanol Production
Management**



Level IV

**Sugar and Ethanol Production
Supervision**



Level III

Sugar and Ethanol Production



Level II

Sugar and Ethanol Production



Level I

Sugar and Ethanol Production

CHEMICAL MANUFACTURING

Level V

Chemical Products Processing Management

Pharmaceuticals
Manufacturing
Management

Level IV

Printing and
Graphic Arts
Supervision

Polymer
Processing

Pulping and
Paper Making
Supervision

Soap and
Detergent
Manufacturing
Operations
Supervision

Pharmaceuticals
Manufacturing
Supervision

Level III

Printing and
Graphic Arts
Operation

Polymer
Processing

Pulping and
Paper Making
Operation

Advanced Soap
and Detergent
Manufacturing
Operation

Pharmaceuticals
Manufacturing

Level II

Printing and
Graphic Arts
Operation

Polymer
Processing
Operation

Pulping and
Paper Making
Operation

Soap and
Detergent
Manufacturing
Operation

Pharmaceuticals
Manufacturing

Level I

Basic Printing and
Graphic Arts
Services

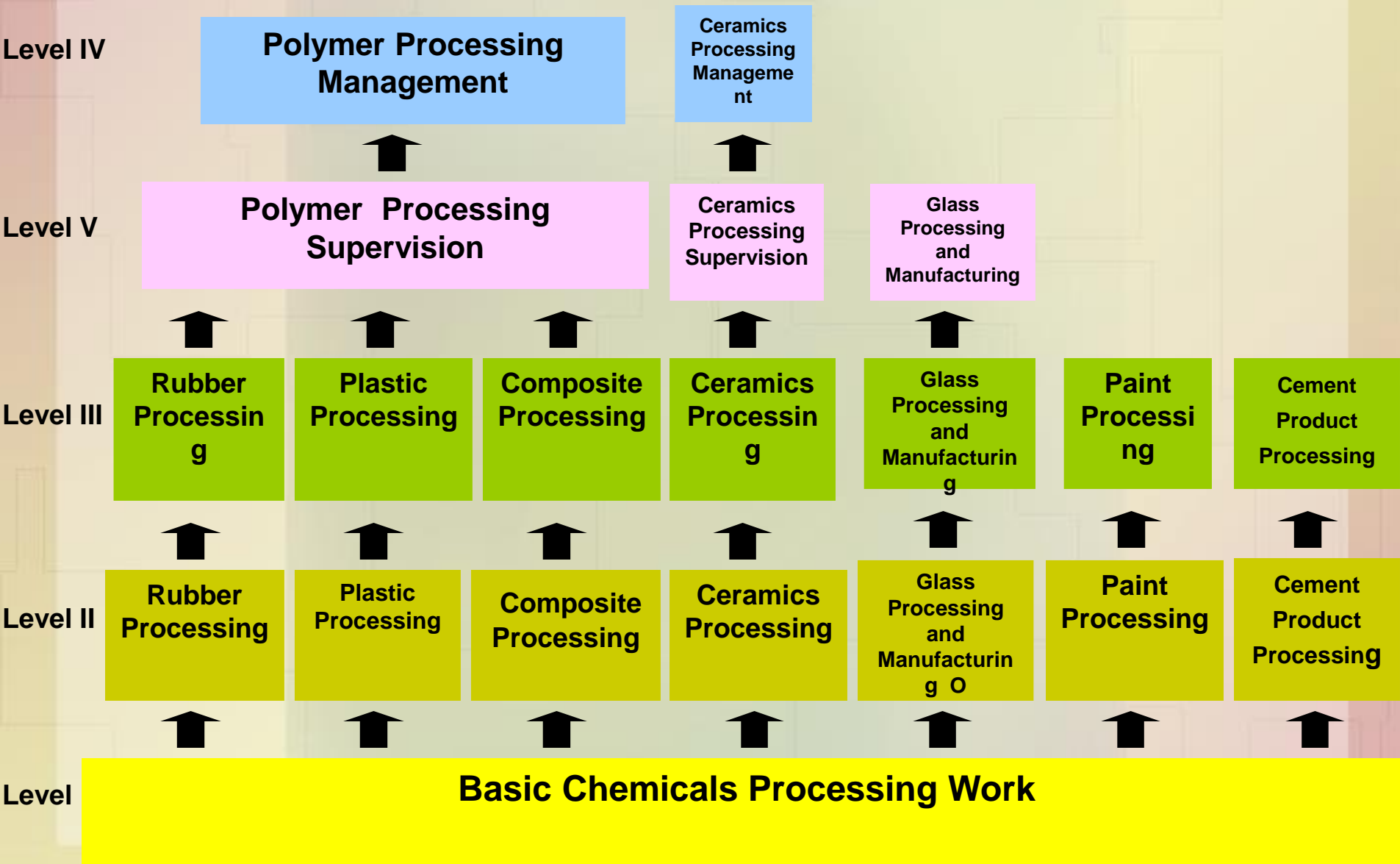
Basic Chemicals Processing Work

Basic
Pharmaceuticals
Manufacturing

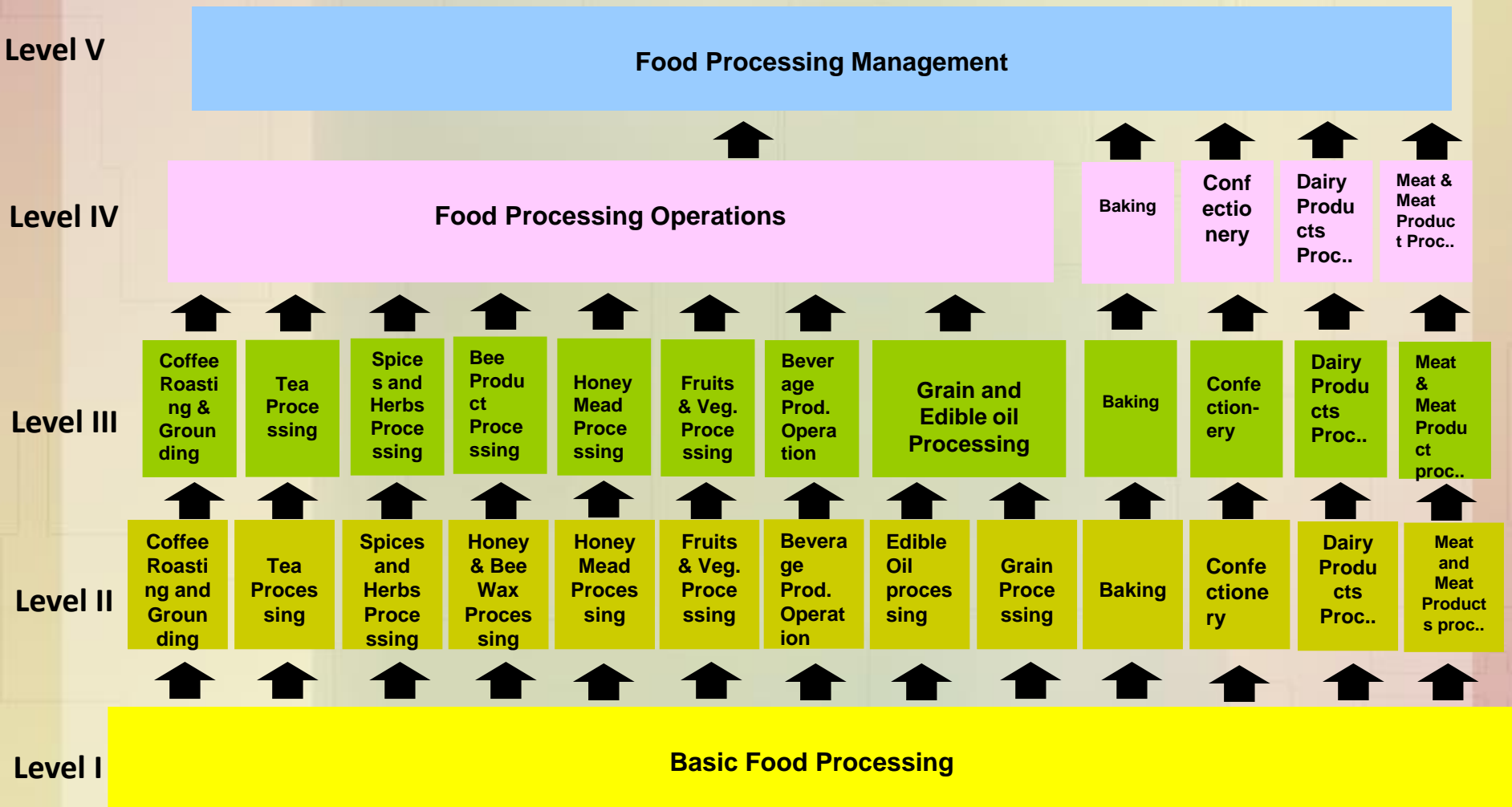


CHEMICALS AND CONSTRUCTION INPUTS

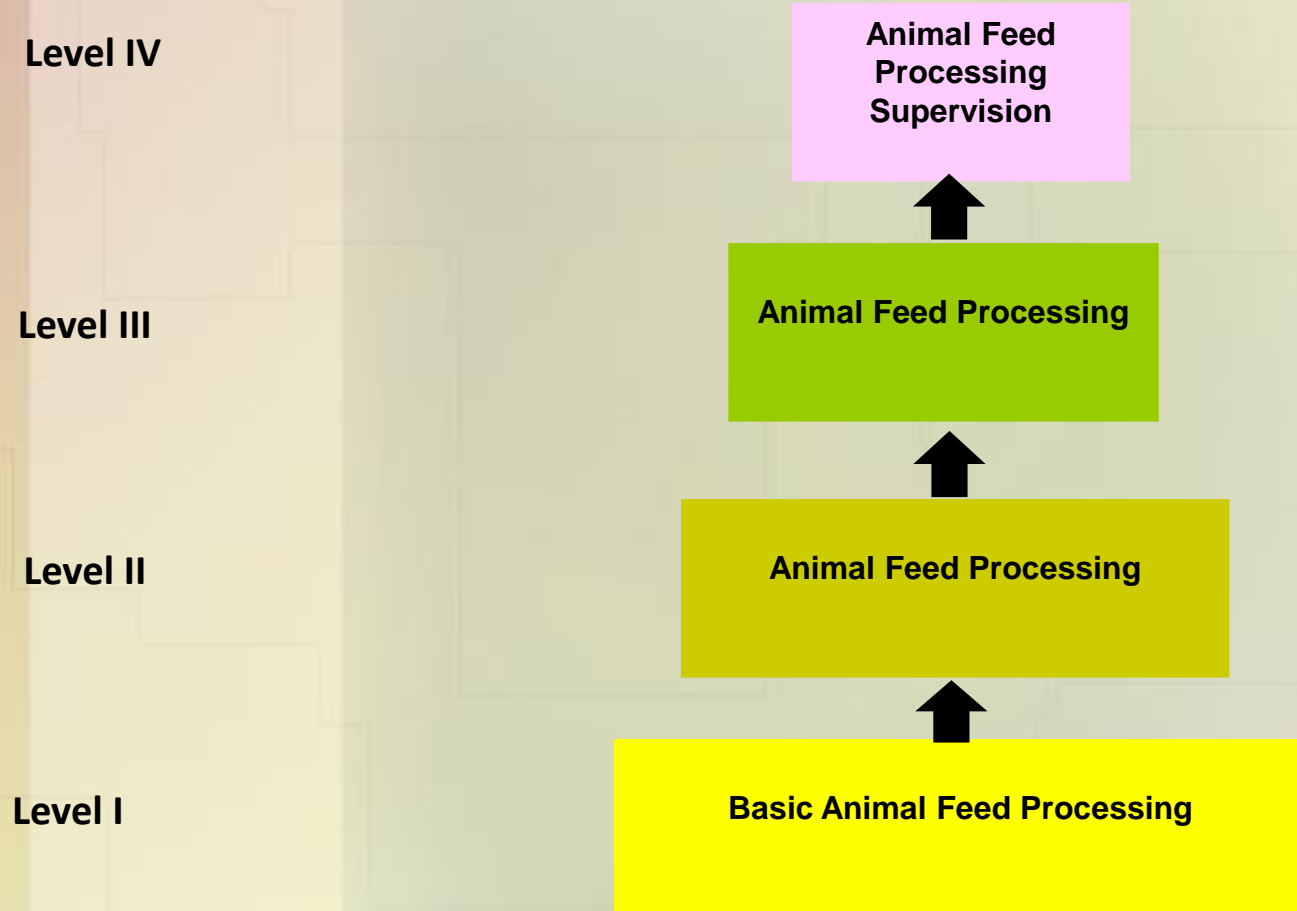
MANUFACTURING



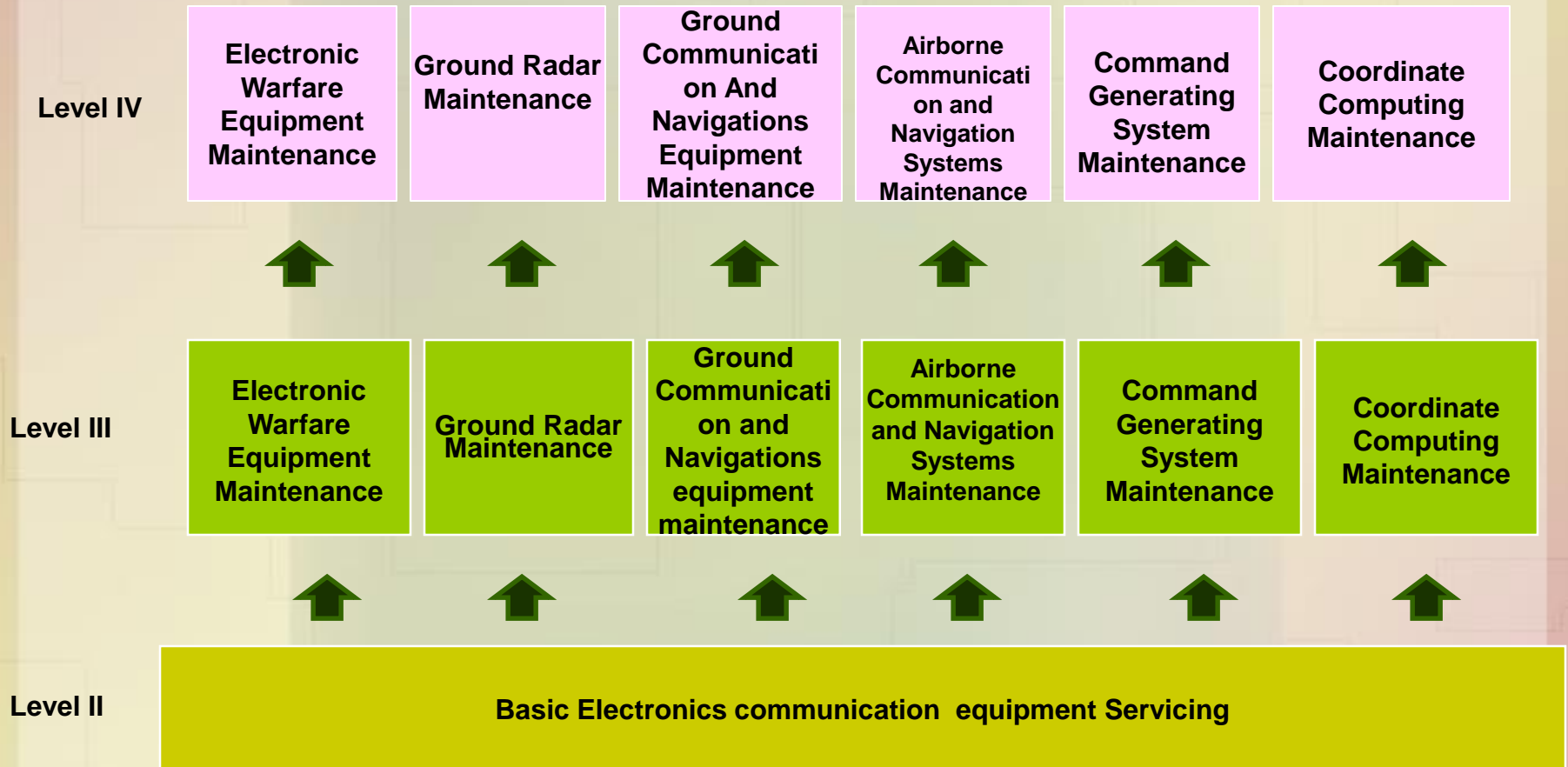
AGRO-FOOD PROCESSING



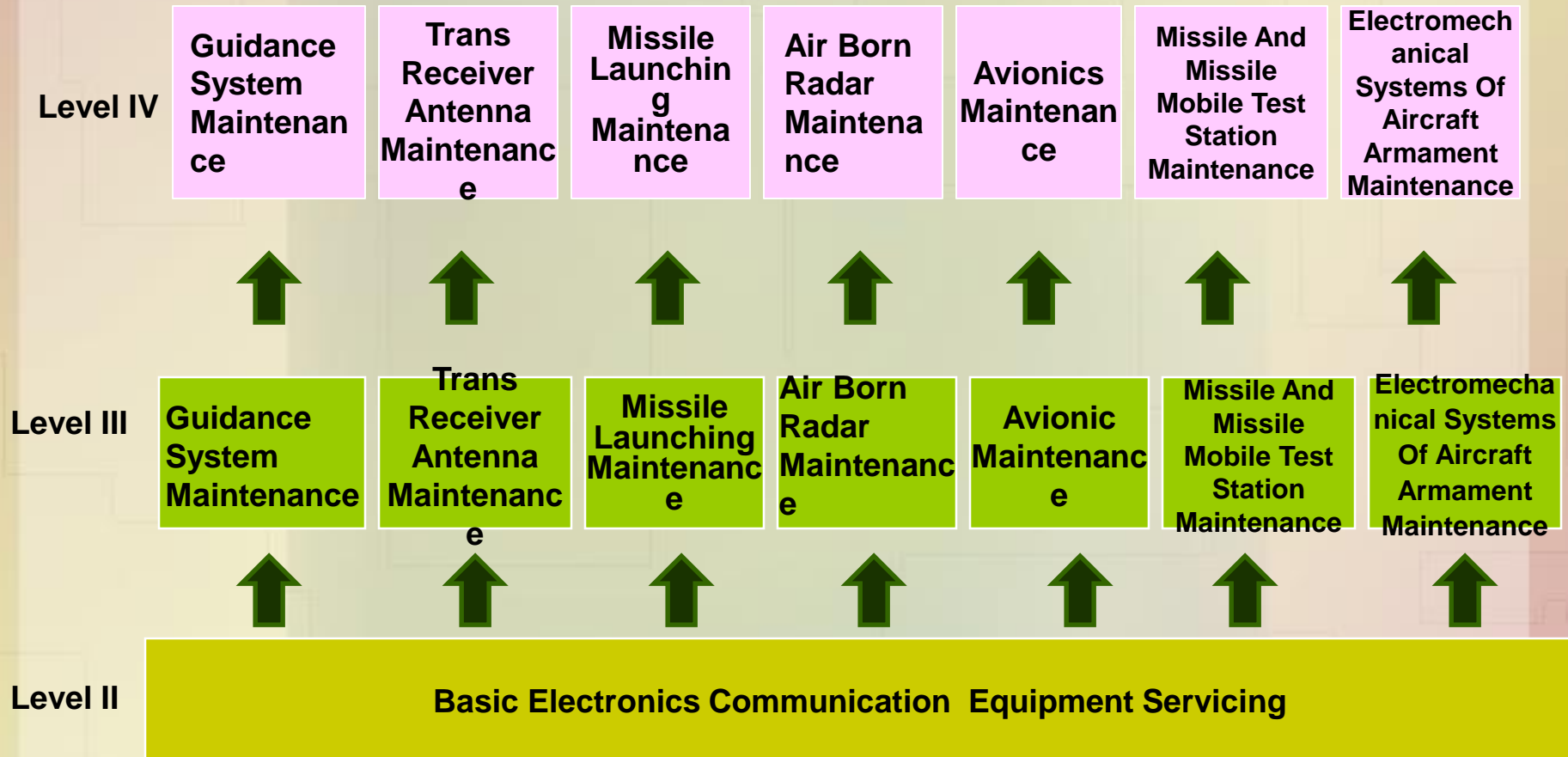
ANIMAL FEED PROCESSING



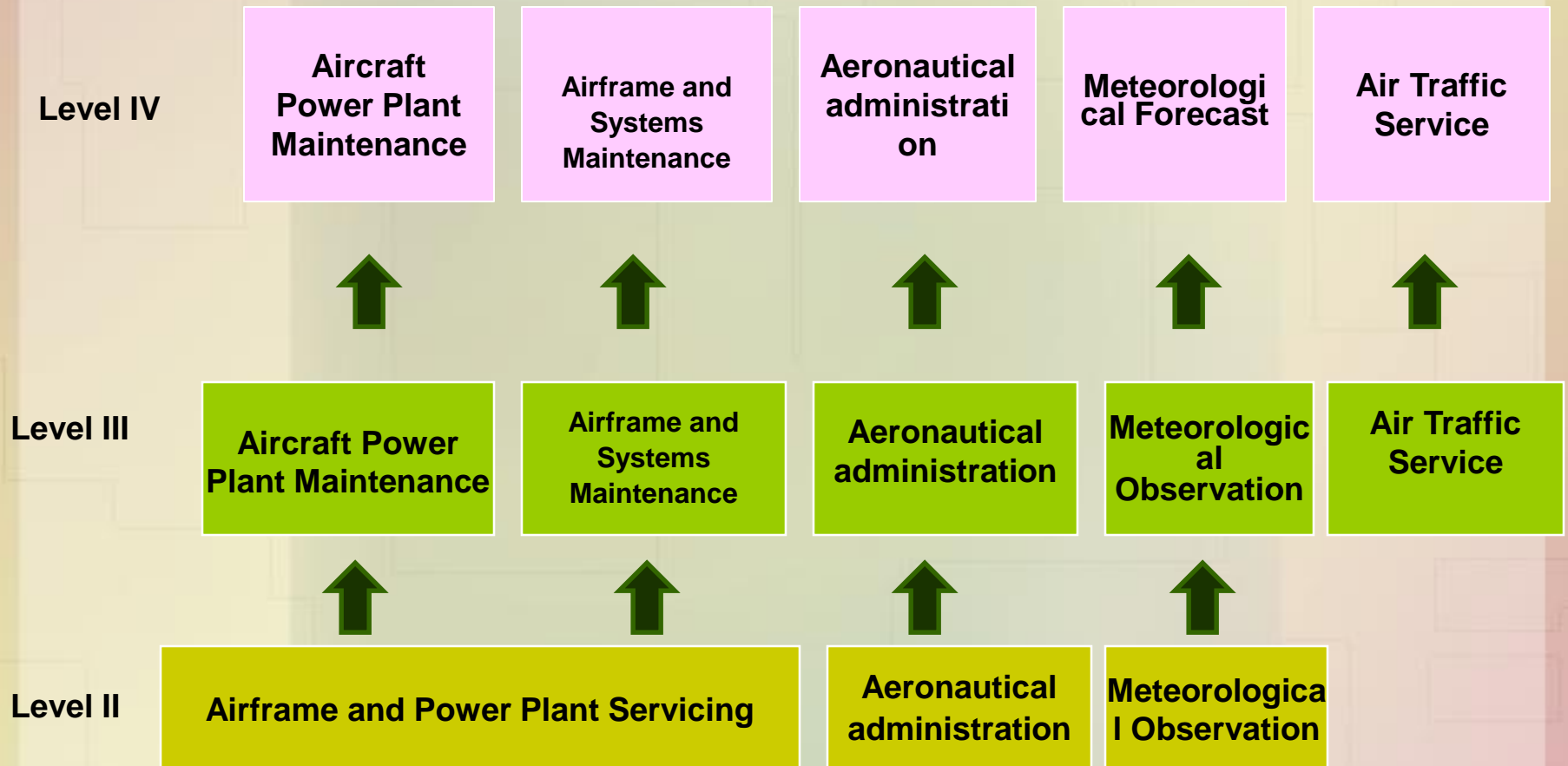
AIR FORCE



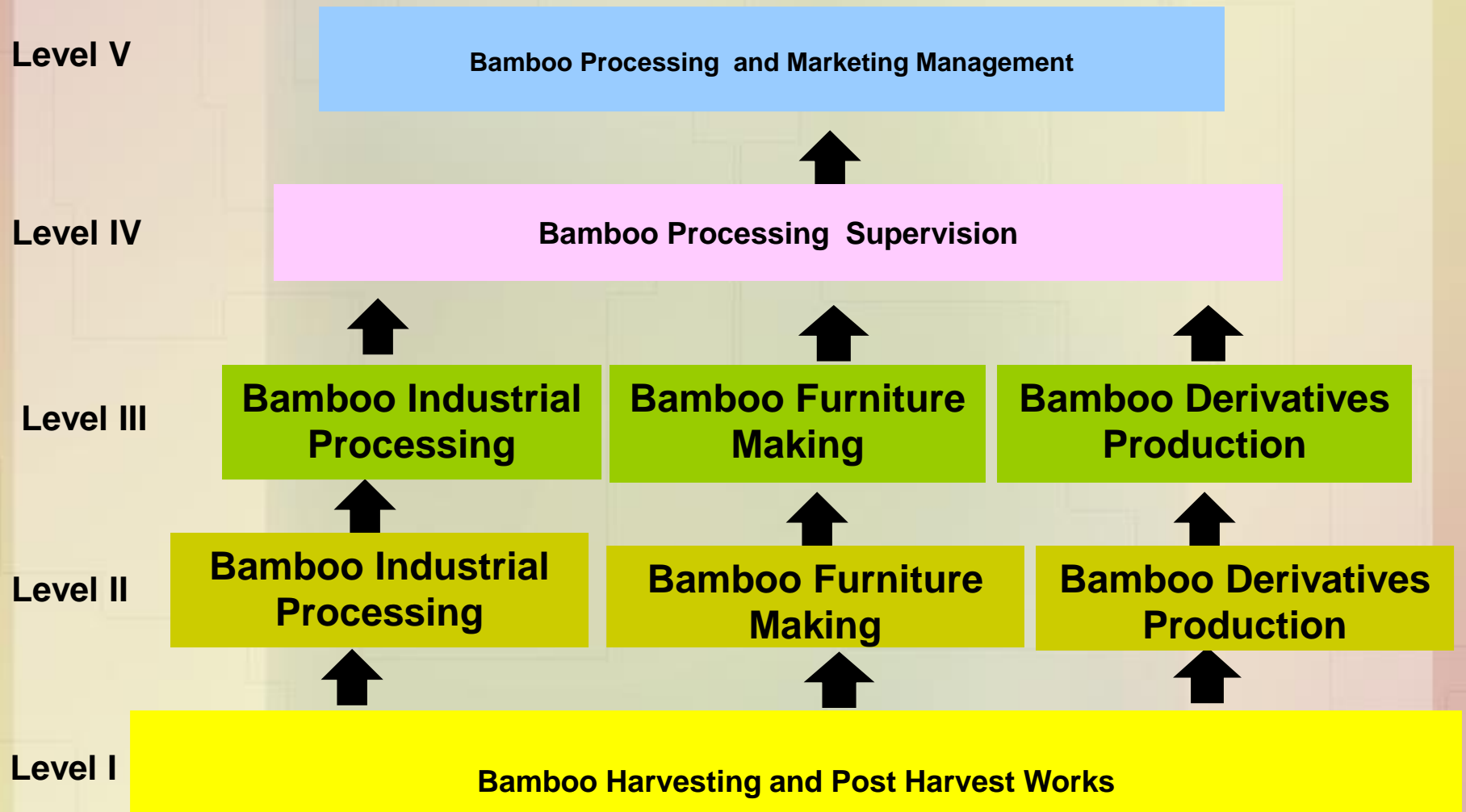
AIR FORCE ...



AIR FORCE ...



BAMBOO and BAMBOO PRODUCTS



FURNITURE MAKING

Level IV

Furniture Making Management



Level III

Furniture Making



Level II

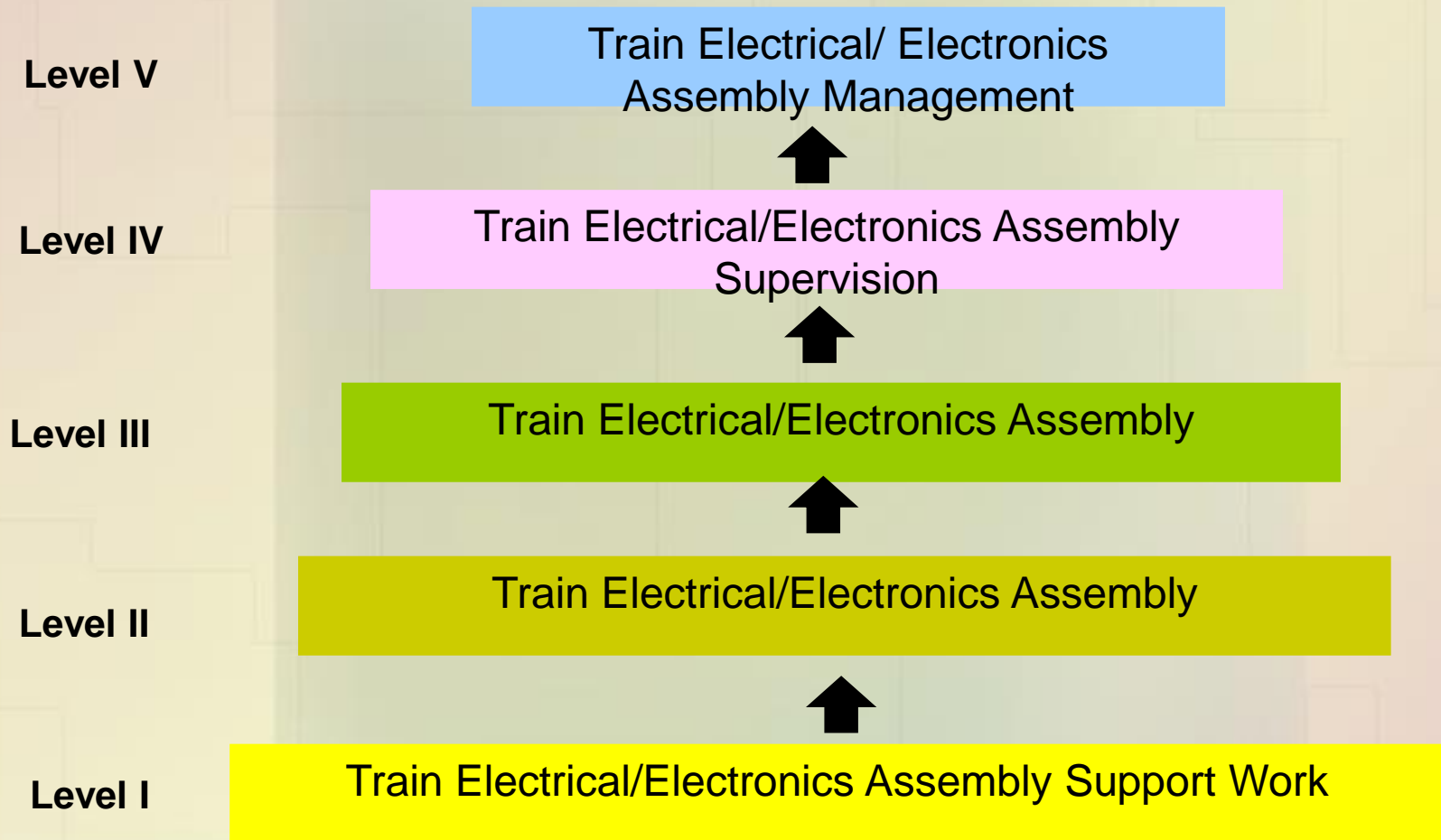
Furniture Making



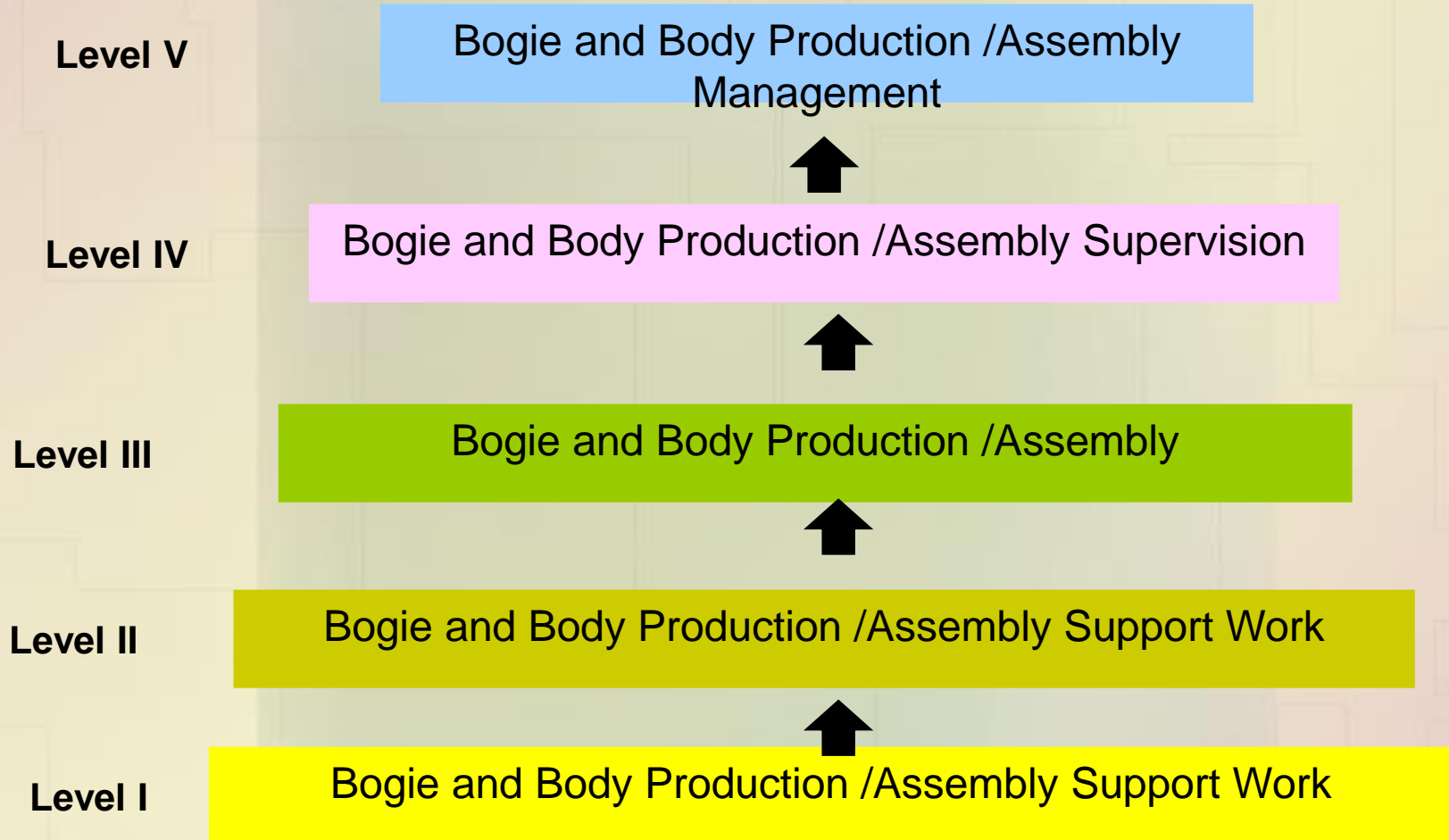
Level I

Furniture Making

ELECTRICAL/ELECTRONICS ASSEMBLY



BOGIE AND BODY PRODUCTION AND ASSEMBLY



TRAIN PAINTING

Level III

Train Painting



Level II

Train Painting



Level I

Train Painting

SMALL AND HEAVY ARMAMENTS, AMMUNITION AND FIRE CONTROL DEVICES MAINTENANCE

Level V

Armament Technology Management

**Ammunition
Technology
Management**

Level IV

**Fire Control and
Optical Device
Maintenance
Management**

**Rocket and
Missile
Launchers
Maintenance
Supervision**

**Small and
Heavy
Armaments
Maintenance
Supervision**

**Ammunition
Technology
Supervision**

Level III

**Fire Control and
Optical Devices
Servicing**

**Rocket and
Missile
Launchers
Maintenance**

**Small and
Heavy
Armaments
Servicing and
Maintenance**

**Ammunition
Maintenance
and Disposal**

Level II

**Fire Control and
Optical Devices
Servicing**

**Machining
/Electrical
Machines
Servicing**

**Small and
Heavy
Armaments
Servicing and
Maintenance**

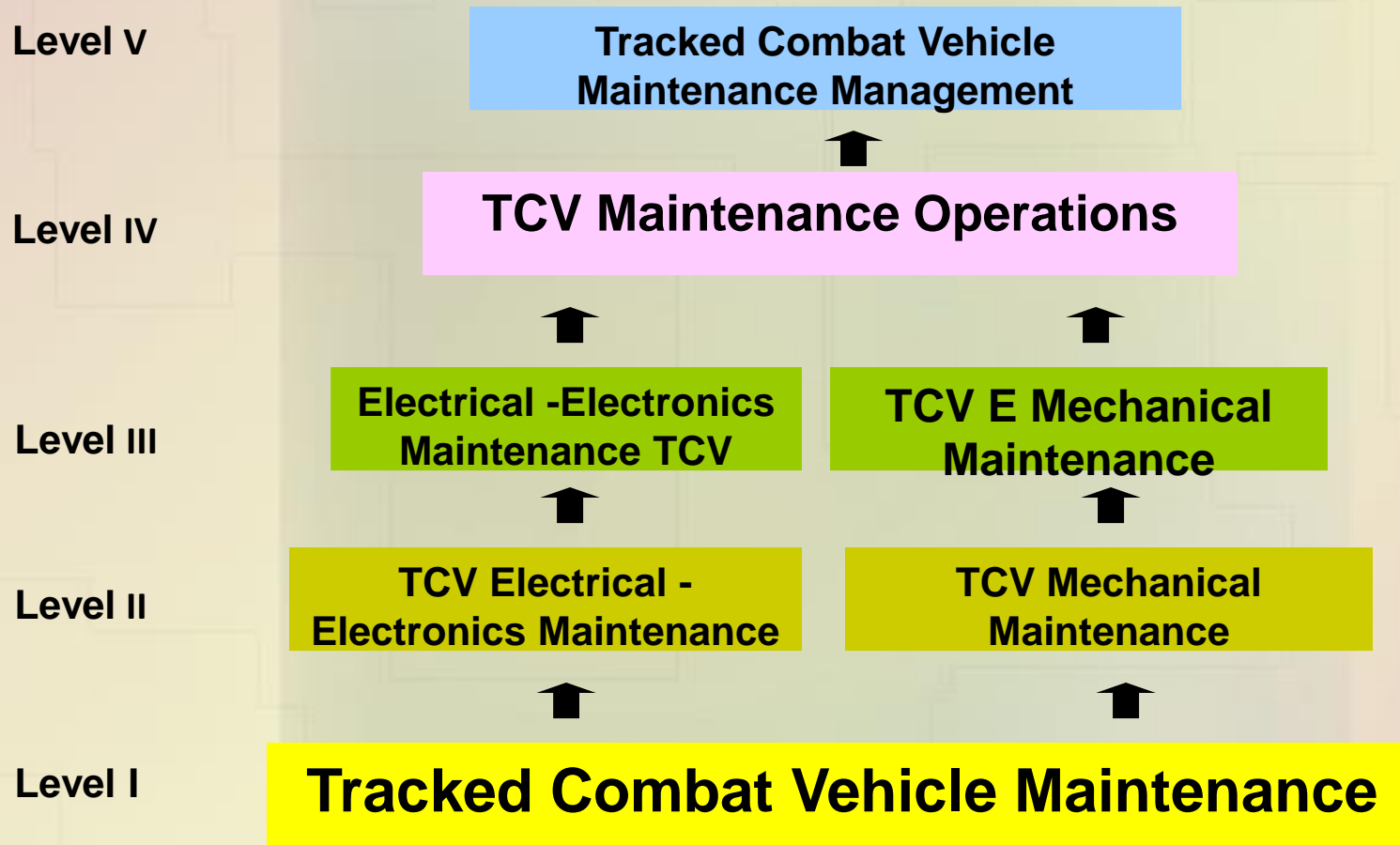
**Ammunition
Maintenanc
e and
Disposal**

Level I

**Basic Electrical-
Electronic Equipment
Servicing**

Basic Metal Works

TRACKED COMBAT VEHICLE MAINTENANCE



RUBBER TREE DEVELOPMENT

Level V

**Rubber Tree Latex Harvesting &
Processing Management**

Level IV

**Rubber Tree Latex Harvesting &
Processing Supervision**

Level III

Rubber Tree Latex Harvesting & Processing

Level II

Rubber Tree Plantation & Development

Level I

**Basic Rubber Tree Plantation & Natural Resource
Conservation**



ECONOMIC INFRASTRUCTURE

ROAD CONSTRUCTION

Construction Management

Level V

Level IV

**On-Site Road Construction and Maintenance
Management**

Level III

**Rigid and
Flexible Road
Surfacing**

**Bridge
Construction
and
Maintenance**

**Road
Construction
and
Maintenance**

**Tunnel
Construct
ion**

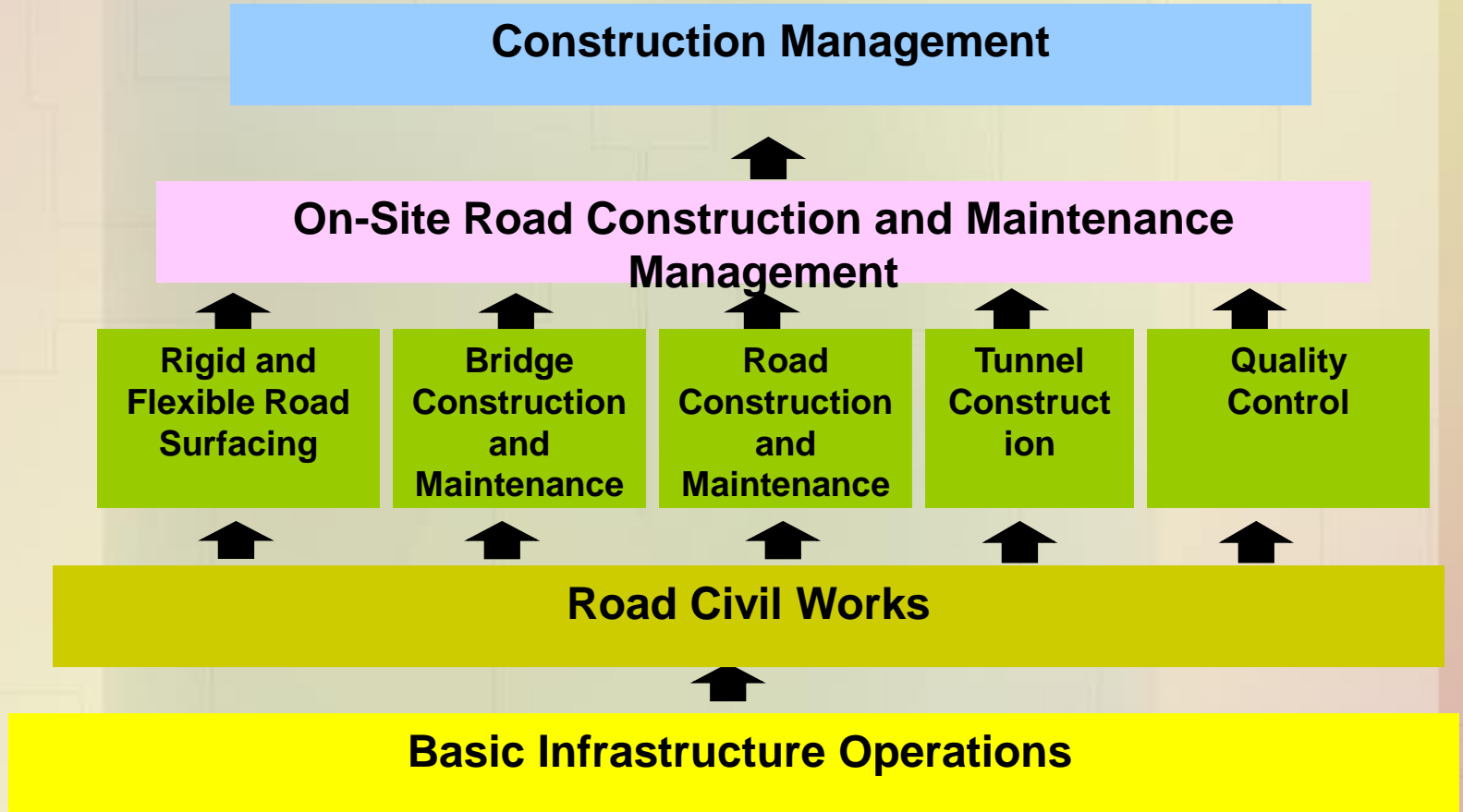
**Quality
Control**

Level II

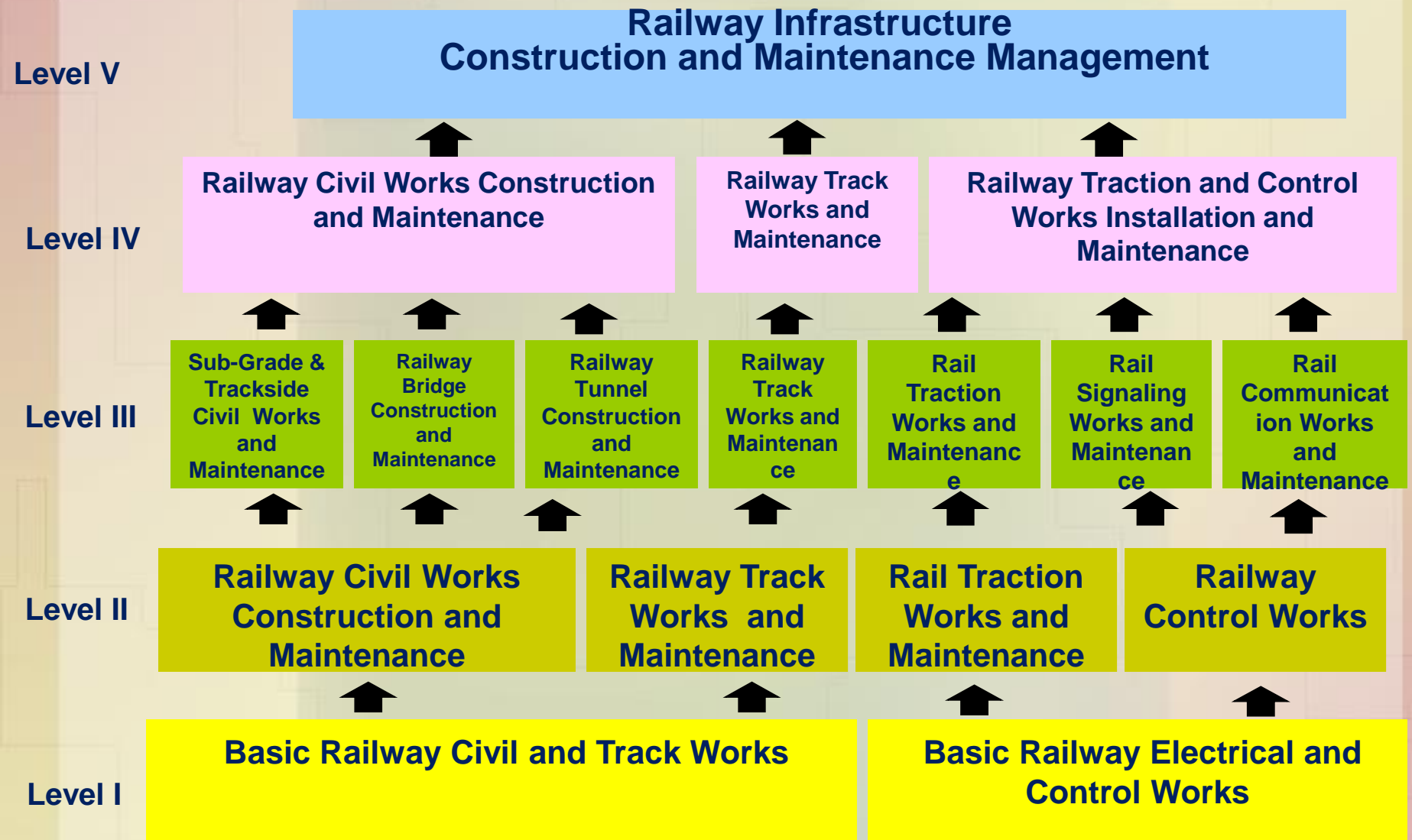
Road Civil Works

Level I

Basic Infrastructure Operations



RAILWAY CONSTRUCTION and TRANSPORT



RAILWAY TRANSPORT OPERATIONS

Level V

Rail Operation Management

Level IV

Rail Driving

Train Operation

**Rail Traffic
Operations**

Level III

Rail Driving

Train Operation

**Rail Traffic
Operations**

Level II

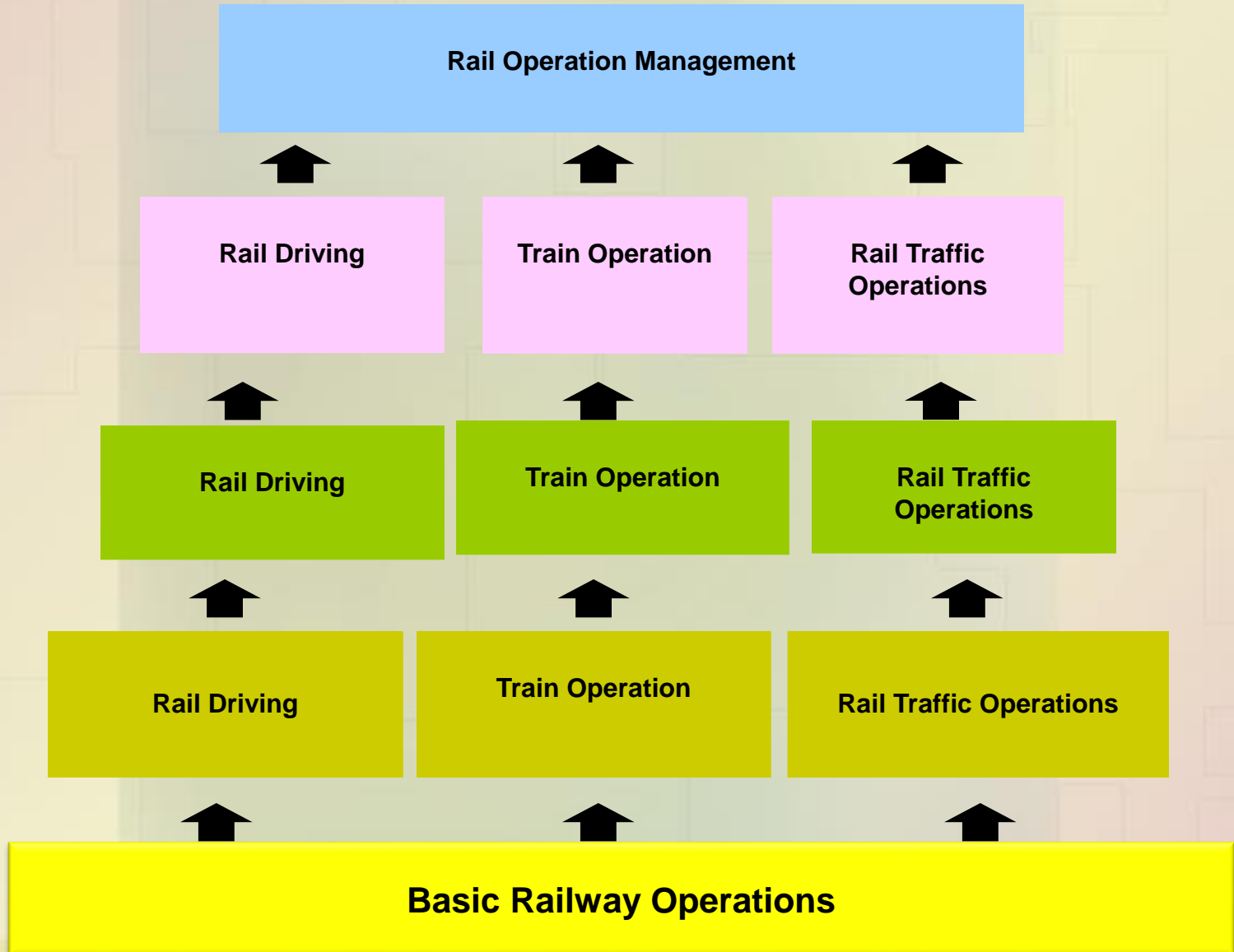
Rail Driving

Train Operation

Rail Traffic Operations

Level I

Basic Railway Operations



PUBLIC TRANSPORT OPERATIONS

Level V

**Public Transport
Operation Management**



Level IV

**Public Transport
Service Supervision**



Level III

**Public Transport
Service Support Works**



Level II

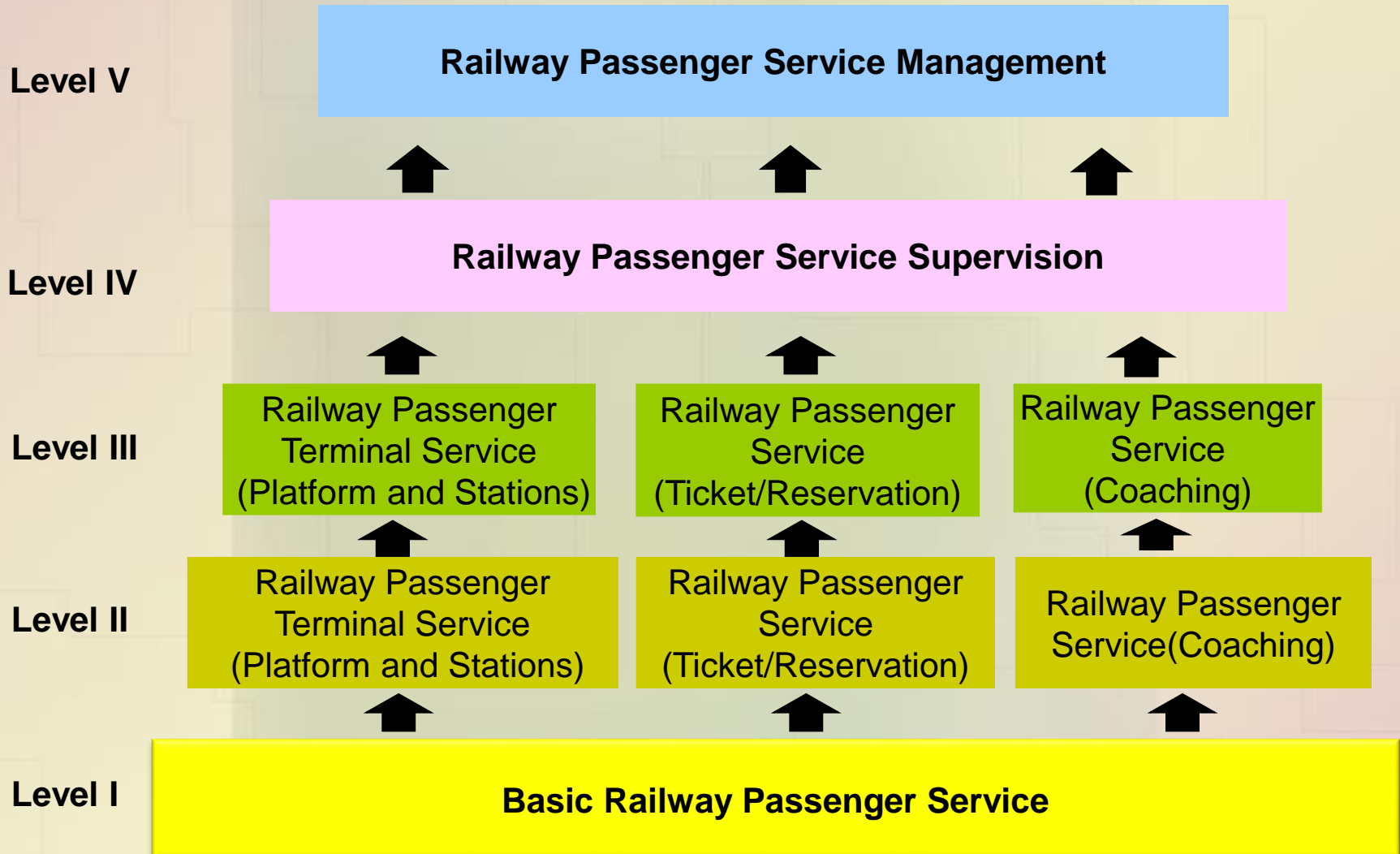
Clerical Works Support



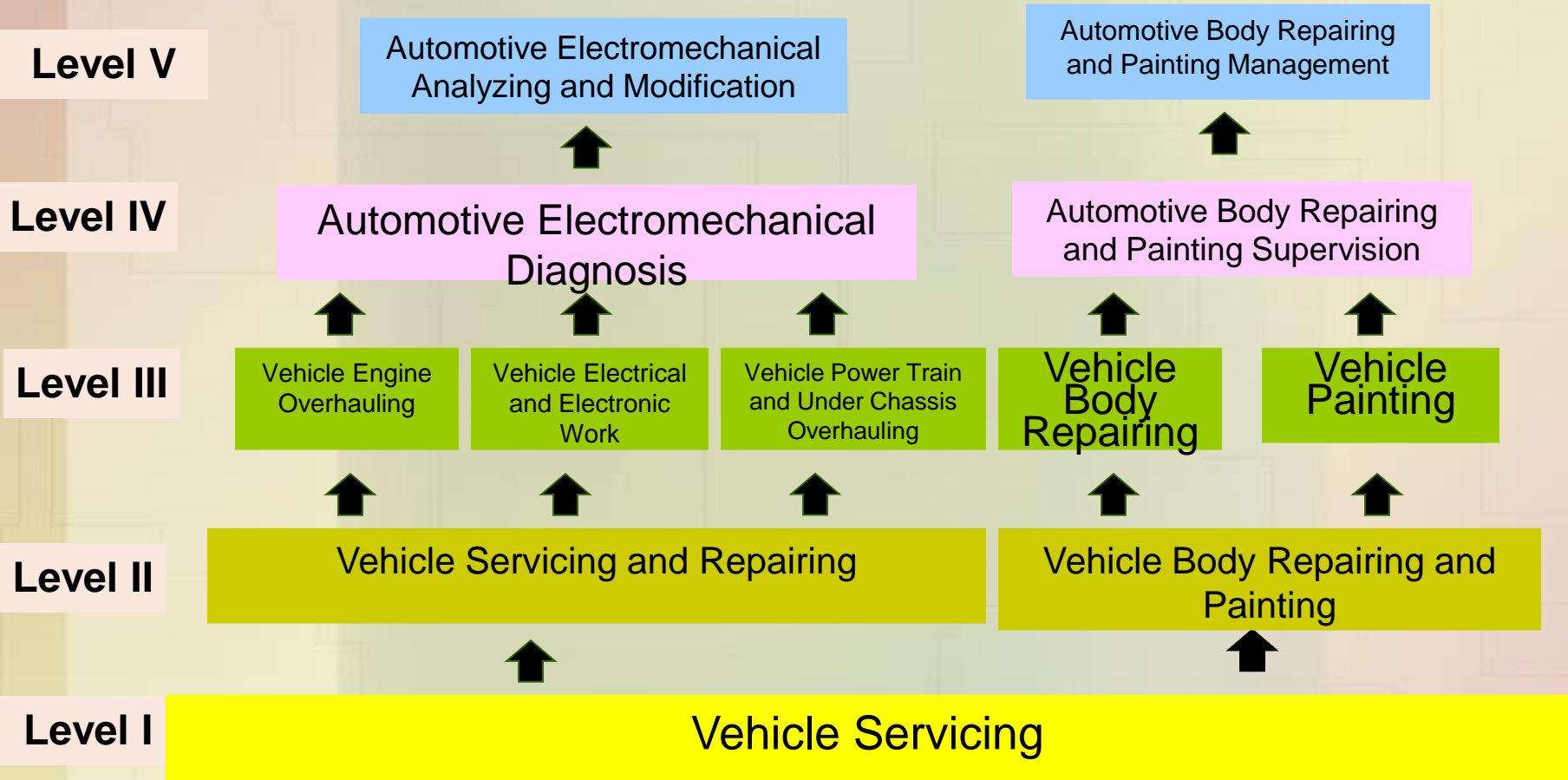
Level I

Basic Clerical Works

RAILWAY PASSENGER SERVICES



AUTOMOTIVE



VEHICLE INSPECTION

Level IV

**Vehicle Capability Inspection
Supervision**



Level III

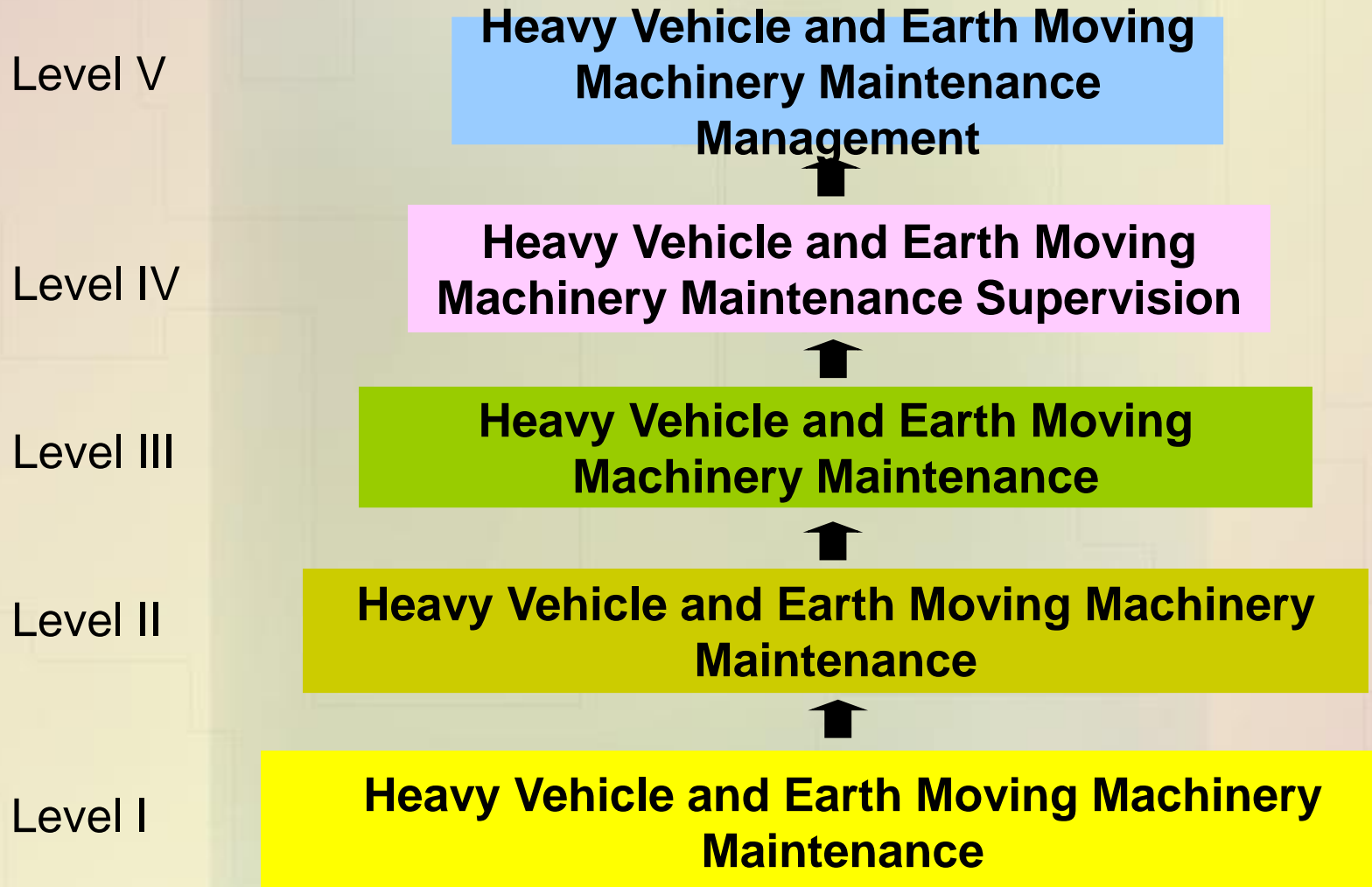
Vehicle Capability Inspection



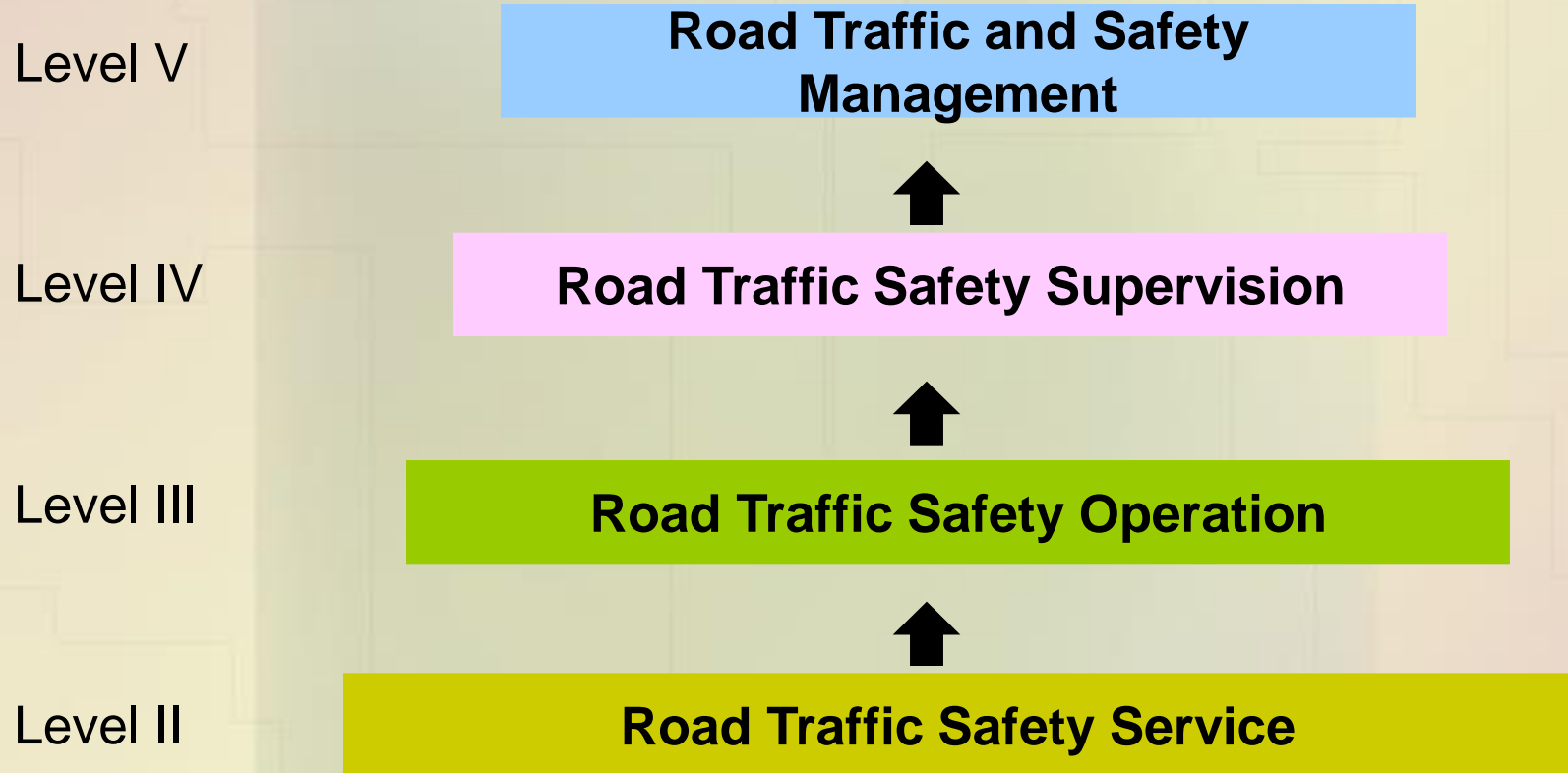
Level II

Vehicle Capability Inspection Supportive Work

HEAVY VEHICLE/EQUIPMENT MAINTENANCE



ROAD TRANSPORT TRAFFIC AND SAFETY



MARINE ENGINE SERVICING

Level V

**Marine Engine Technical
Management**



Level IV

**Marine Engine Technical
Supervision**



Level III

**Advance Marine Engine Services
(Shore-based)**



Level II

Marine Engine Services (Shore-based)



Level I

Basic Marine Engine Services (Shore-based)

MARINE ENGINE DRIVE AND DECK OPERATION

Level V

II/2 Master Deck (less than 3000grt Coastal)

III/3 Marine Engine (CE) less than 3000 kw

Level IV

II/3 Master Deck (Less than 500grt)

III/4 Marine Engine (more than 750 kw and less than 3000 kw)

Level III

II/5 Able Seafarer Rating Deck

III/5 Engine Rating Watch Keeping (Less than 750 kw)

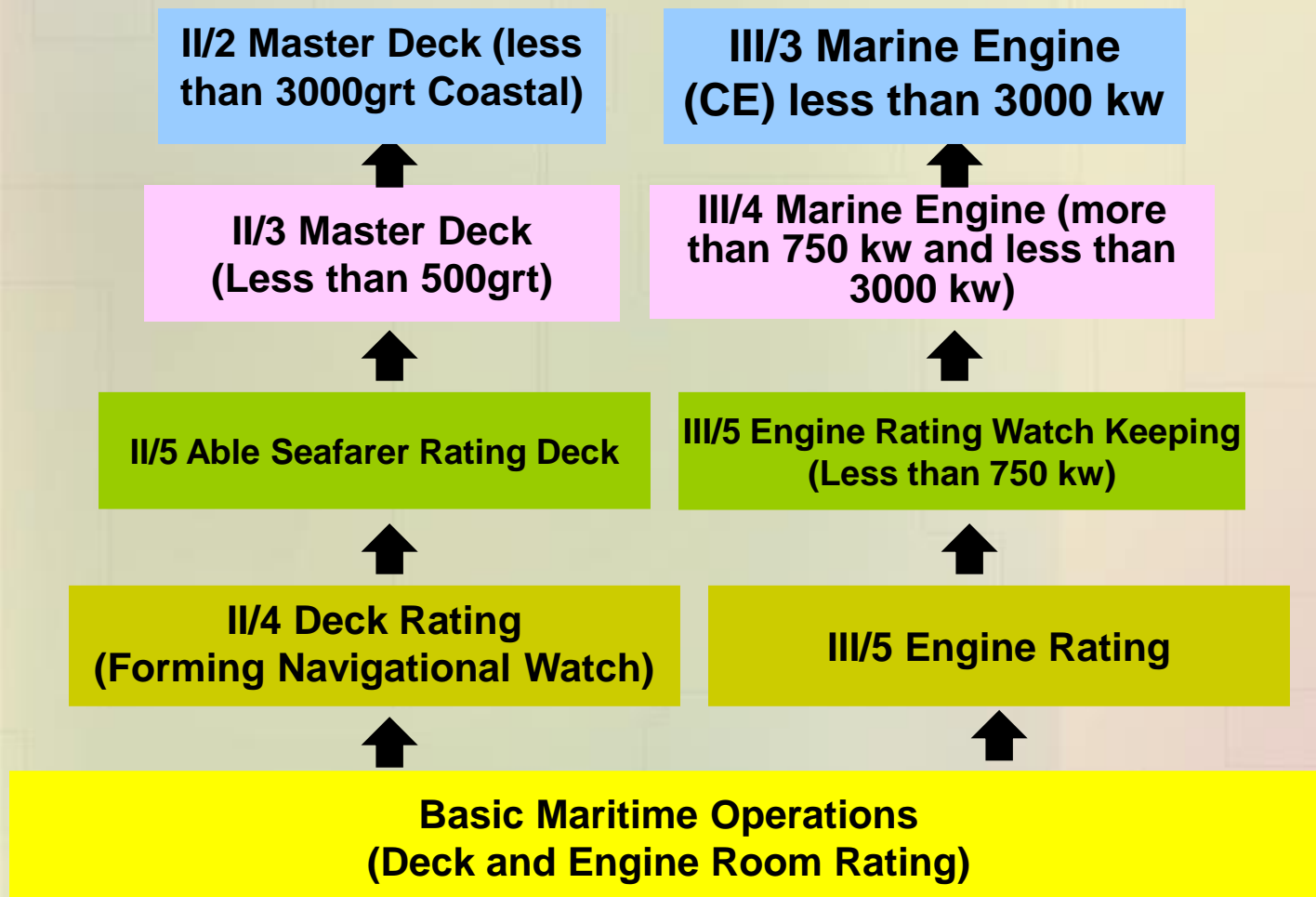
Level II

II/4 Deck Rating (Forming Navigational Watch)

III/5 Engine Rating

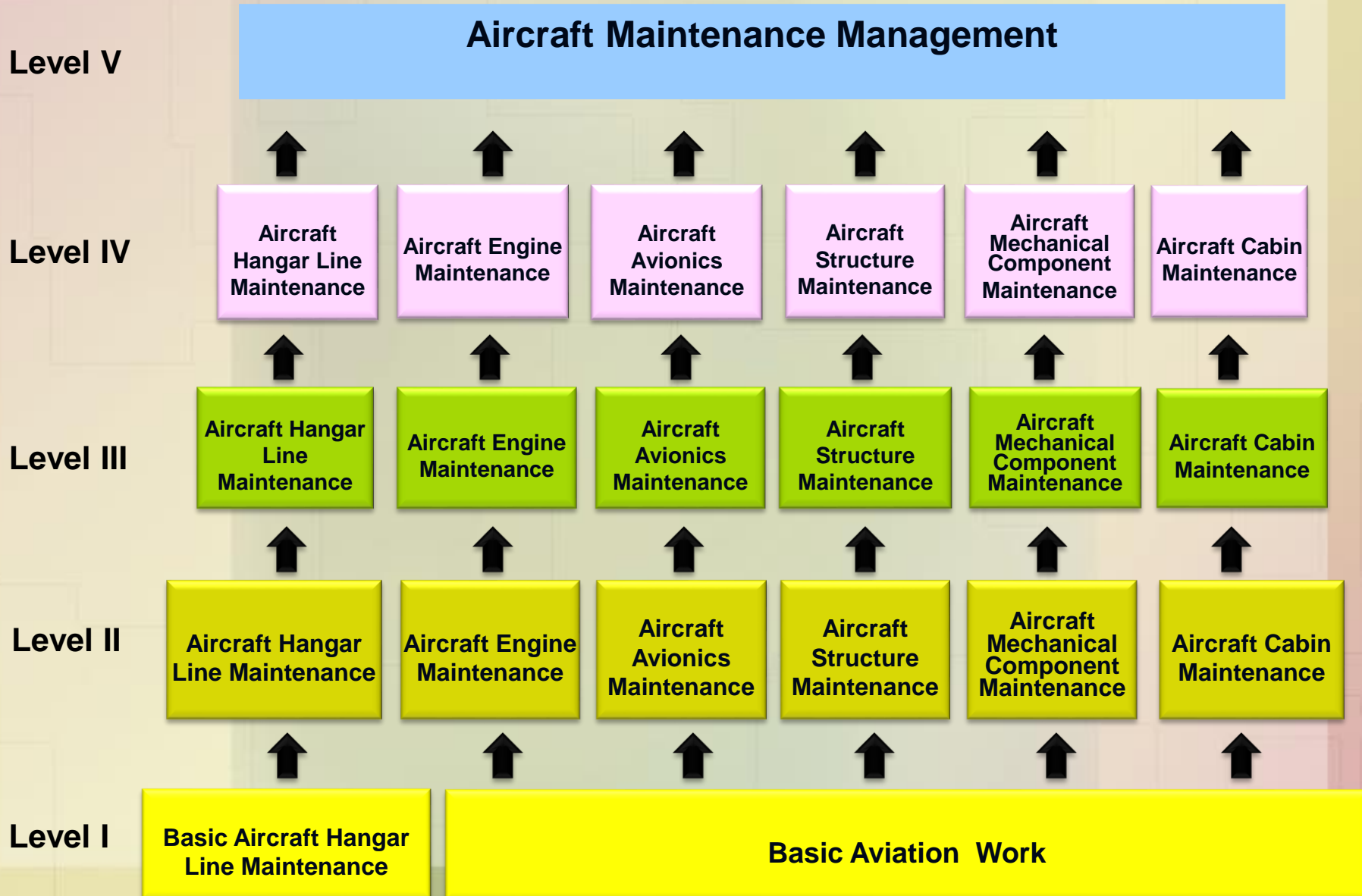
Level I

Basic Maritime Operations (Deck and Engine Room Rating)

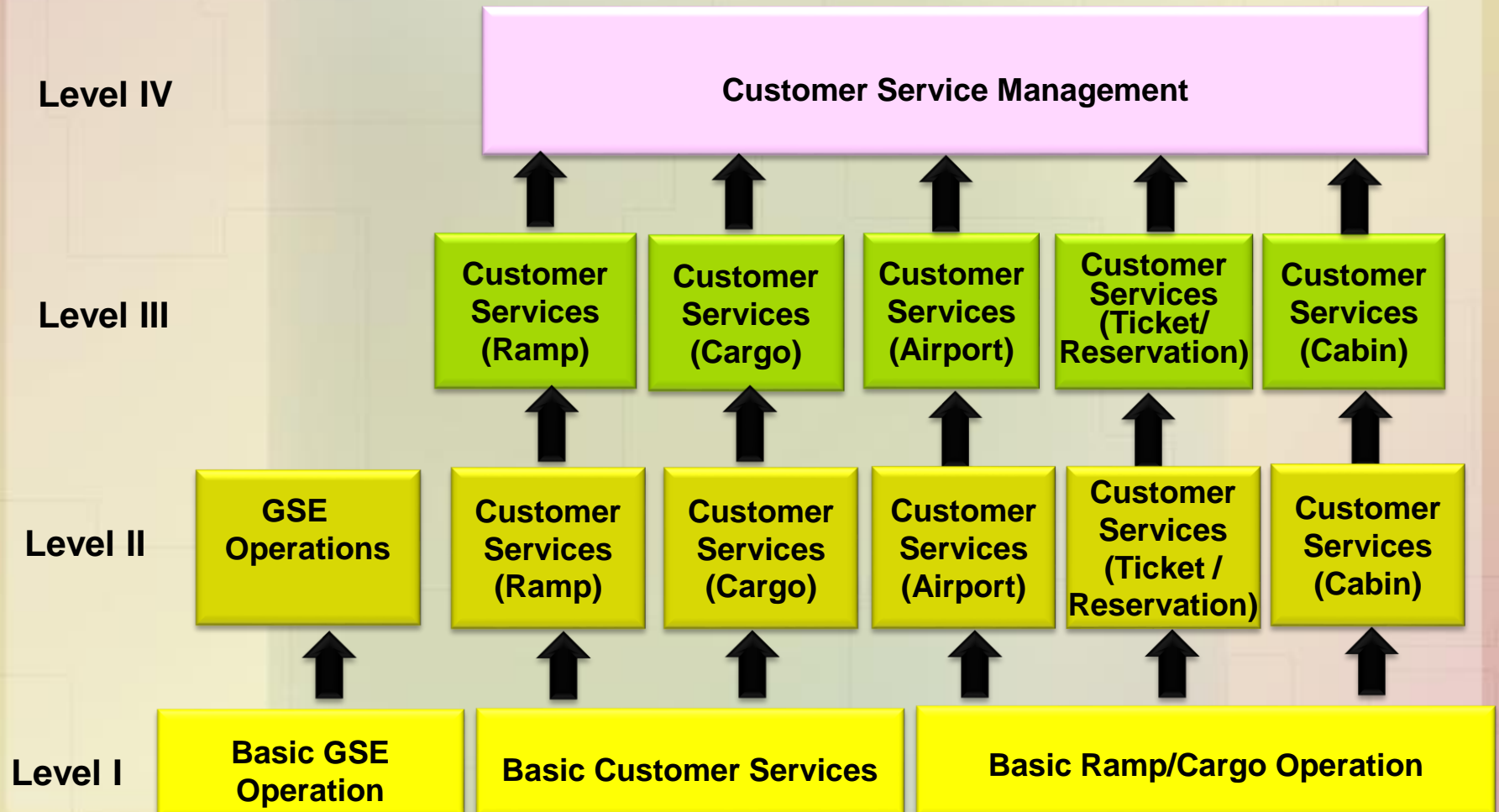


AIR TRANSPORT

AIRCRAFT/AIRLINE OPERATION



GROUND OPERATIONS AND CUSTOMER SERVICE



AIRPORT FACILITY

Level V

Security and Communication
Systems
Maintenance Management

Electrical and
Electromechanical
Equipment
Maintenance

Airfield Ground
Lighting Equipment
Maintenance



Level IV

Security and Communication
Systems Operation and
Maintenance Supervision

Electrical and
Electromechanical
Equipment Maintenance

Airfield Ground
Lighting Equipment
Maintenance



Level III

Safety, Security and
Detection Systems
Maintenance

Electrical and
Electromechanical
Equipment Maintenance

Network, Communications
and Automated Systems
Maintenance

Airfield Ground
Lighting Equipment
Maintenance



Level II

Security Screening and Electronics
System Maintenance

Electrical and
Electromechanical
Equipment Maintenance

Airfield Ground Lighting
Equipment Maintenance



Level I

Basic Electrical and Electronics Equipment Maintenance

AIR TRAFFIC SERVICE

Level V

**Aerodrome
Air Traffic
Service**

**Approach
Procedural
Air Traffic
Services**

**Area
Procedural
Air Traffic
Service**

**Approach
Surveillance
Air Traffic
Service**

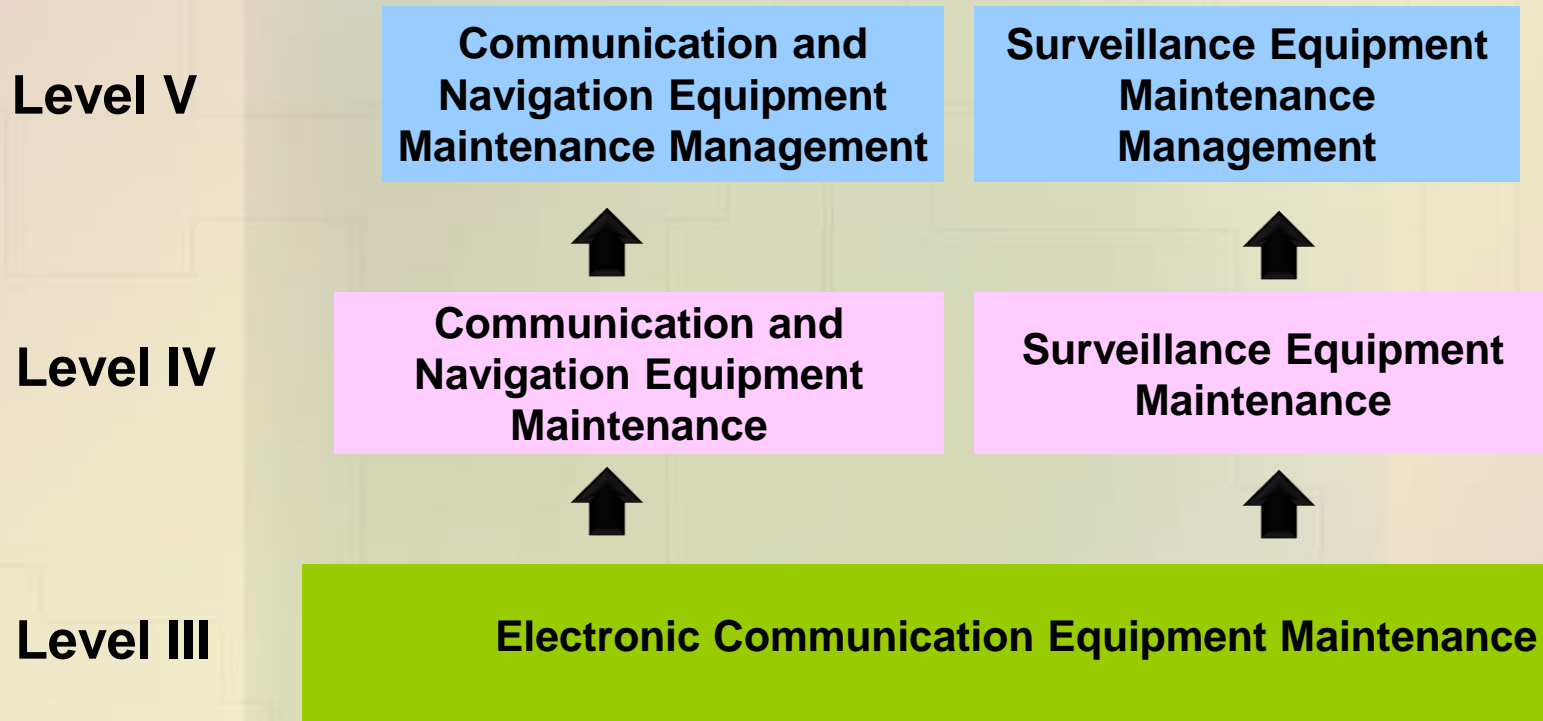
**Area
Surveillance
Air Traffic
Service**



Level IV

Air Traffic Service Support

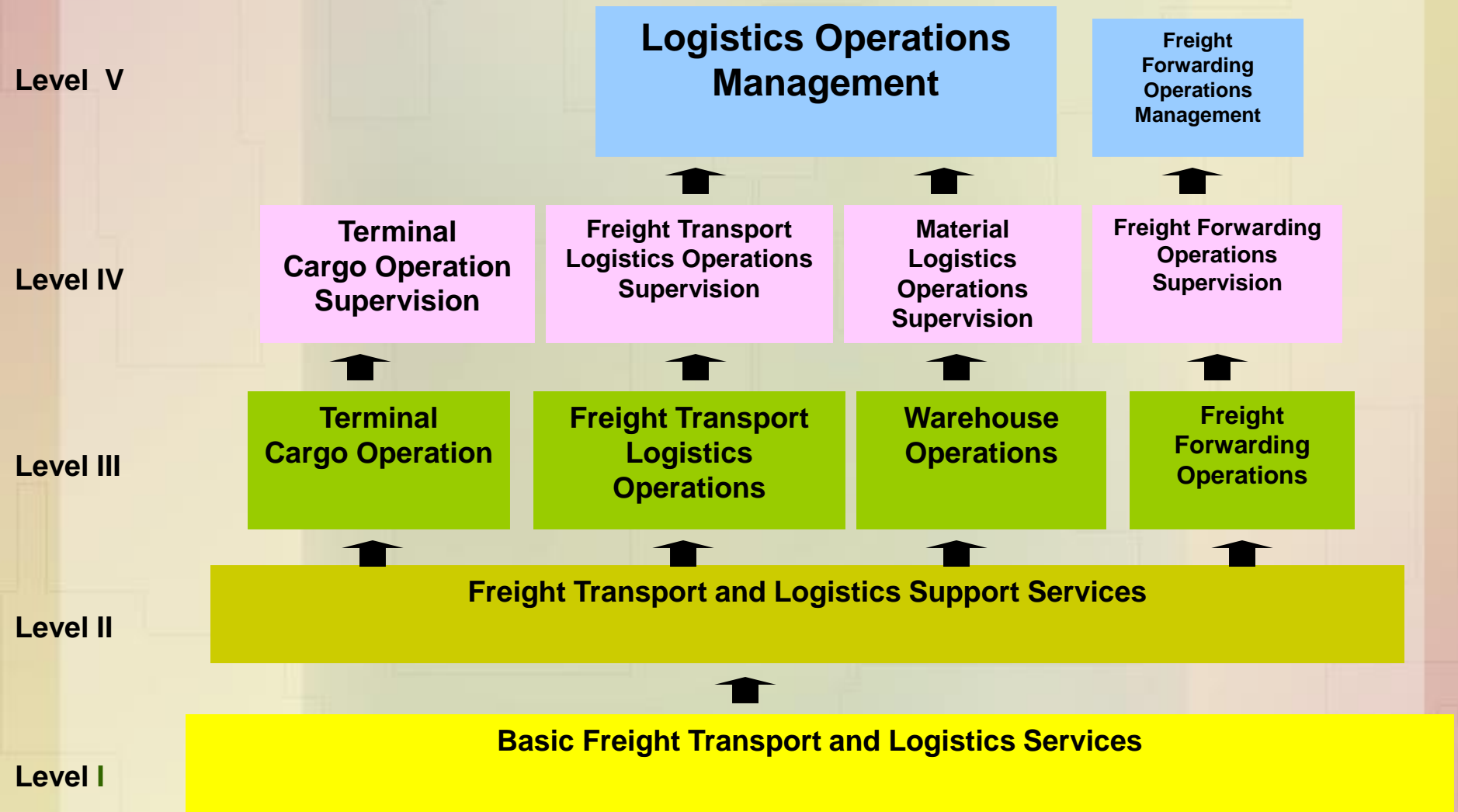
COMMUNICATION, NAVIGATION AND SURVEILLANCE



AIRPORT CUSTOMER SERVICE OPERATION

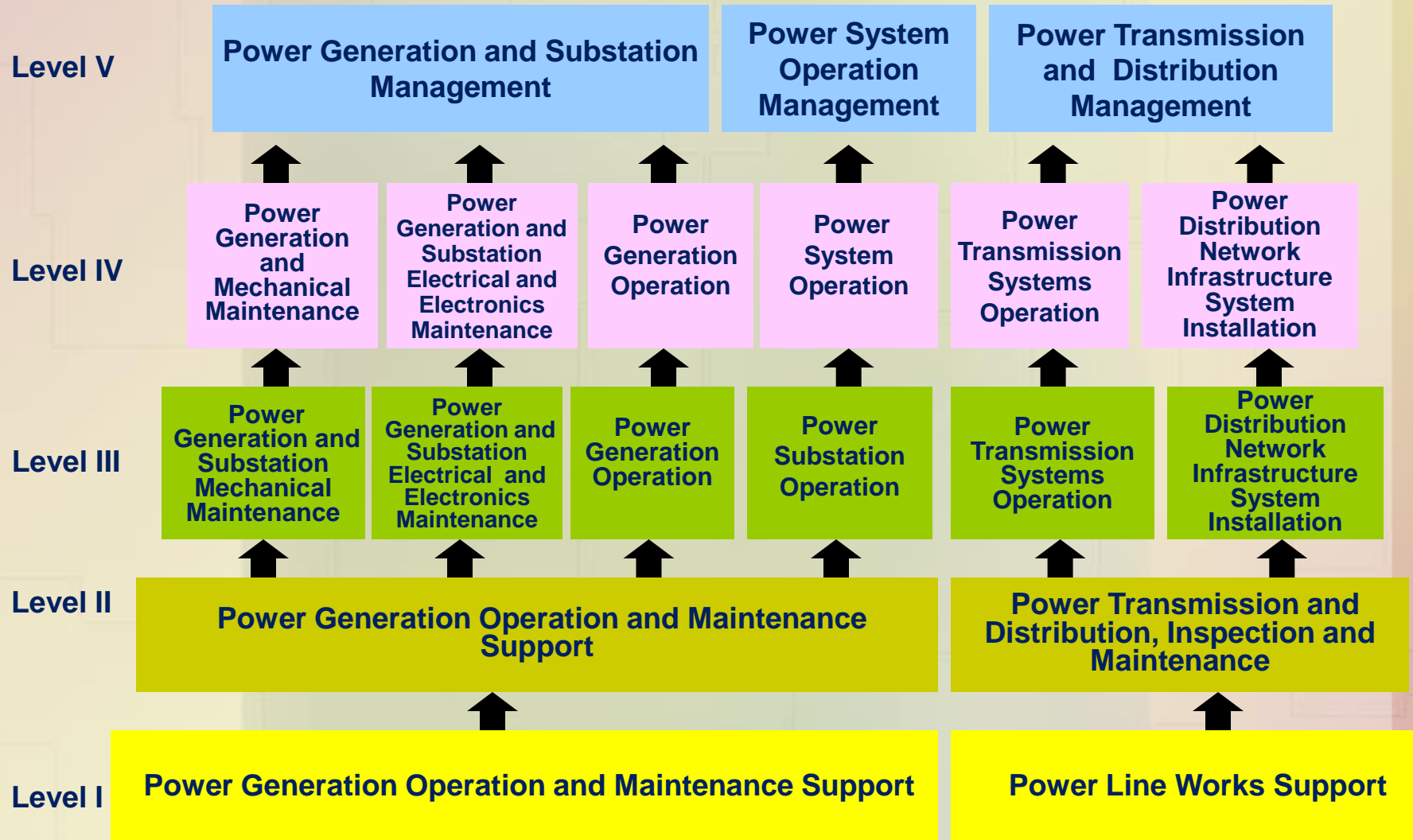


TRANSPORT LOGISTICS



ENERGY

POWER GENERATION, TRANSMISSION AND DISTRIBUTION



WATER WORKS

DAM SAFETY AND CATCHMENT OPERATION

Level V

**Dam Safety and Catchment
Operation**



Level IV

**Dam Safety and Catchment
Operation**



Level III

Dam Safety and Catchment Operation



Level II

Dam Safety and Catchment Operation

ELECTRO MECHANICAL EQUIPMENT OPERATION AND MAINTENANCE

**Electro Mechanical Equipment
Maintenance Supervision**



**Electro Mechanical Equipment Operation
and Maintenance**



**Electro Mechanical Equipment Operation and
Maintenance**



Electro- Mechanical Works

Level IV

Level III

Level II

Level I

IRRIGATION AND DRAINAGE DESIGN AND CONSTRUCTION

Level V

Irrigation and Drainage Design and Construction Management



Level IV

Irrigation and Drainage Design and Construction Supervision



Level III

Irrigation and Drainage Design and Construction



Level II

Irrigation and Drainage Construction

Water Utility

**Water Supply and sanitation
Management**



Water Supply and sanitation Supervision



Water Supply and Sanitation Operation



Water Supply and Sanitation Operation



Water Supply and Sanitation Works

Level V

Level IV

Level III

Level II

Level I

WATER WELL DRILLING AND CONSTRUCTION

**Water Well Drilling and
Construction Management**



**Water Well Drilling and
Construction Site Supervision**



**Water Well Drilling and
Construction**



Water Well Drilling and Construction

Level V

Level IV

Level III

Level II

METEOROLOGY

Level V

**Meteorological Forecasting
Management**



Level IV

Meteorological Forecasting



Level III

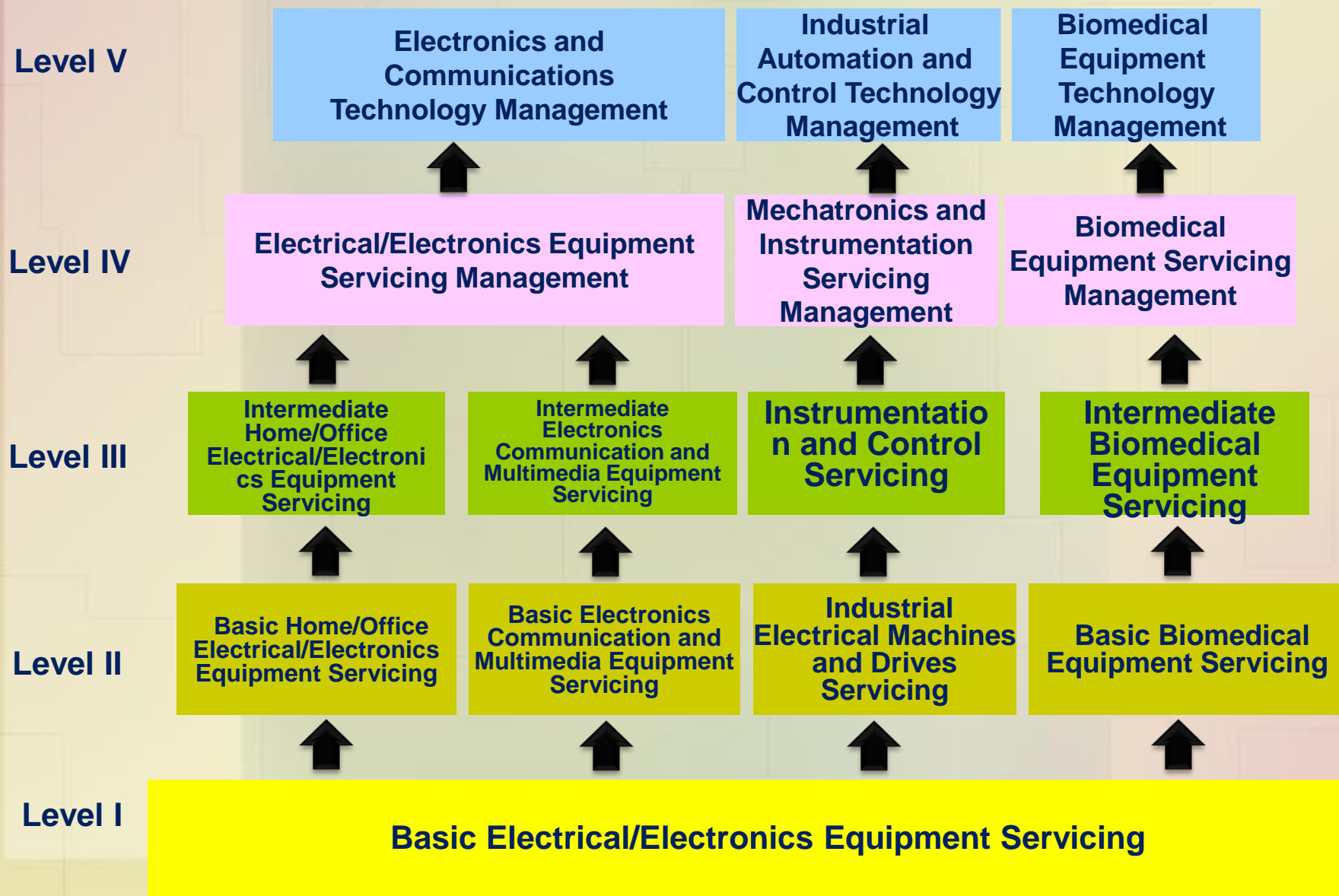
Meteorological Observation



Level II

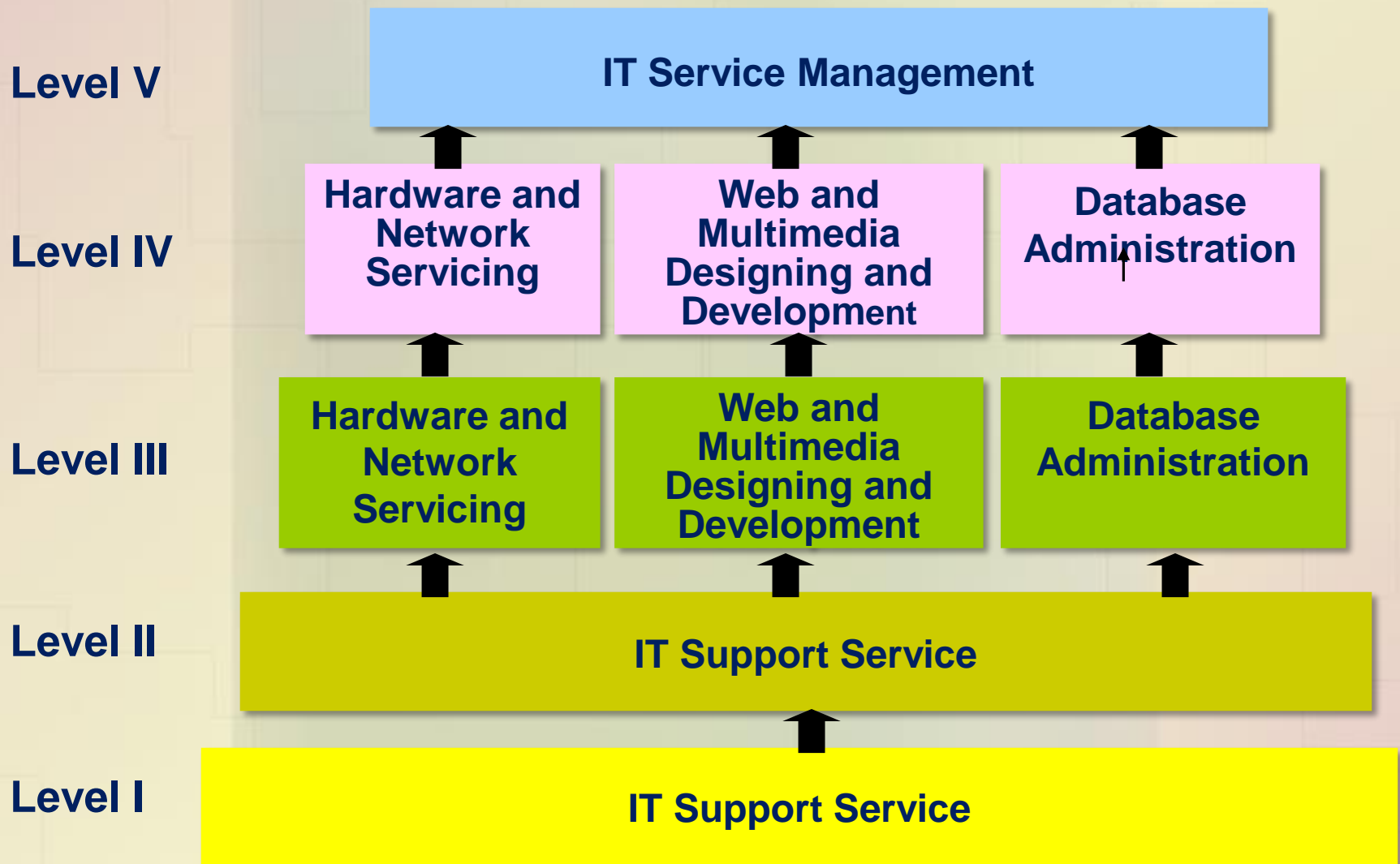
Meteorological Observation

ELECTROTECHNOLOGY

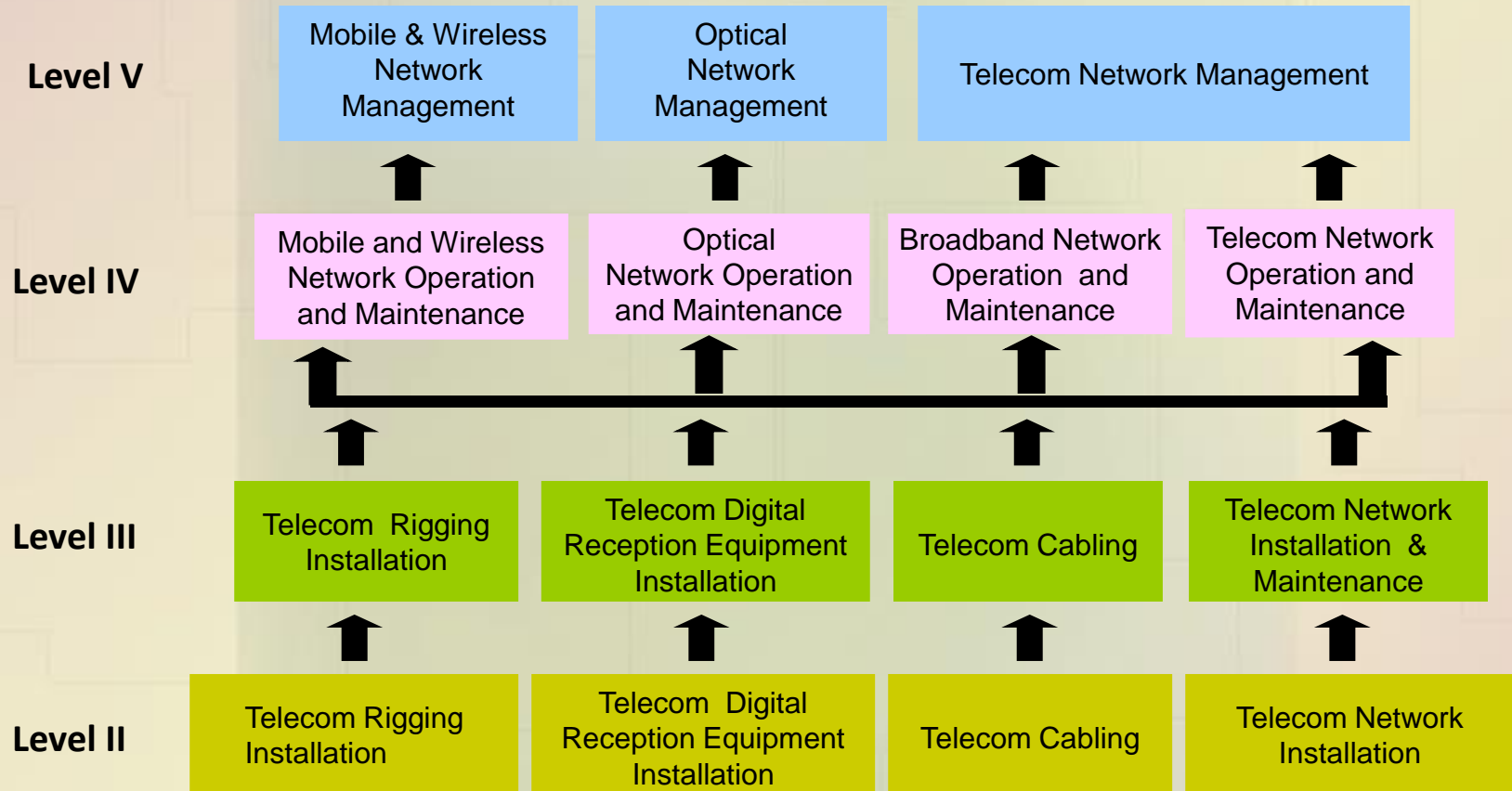


INFORMATION AND COMMUNICATION TECHNOLOGY

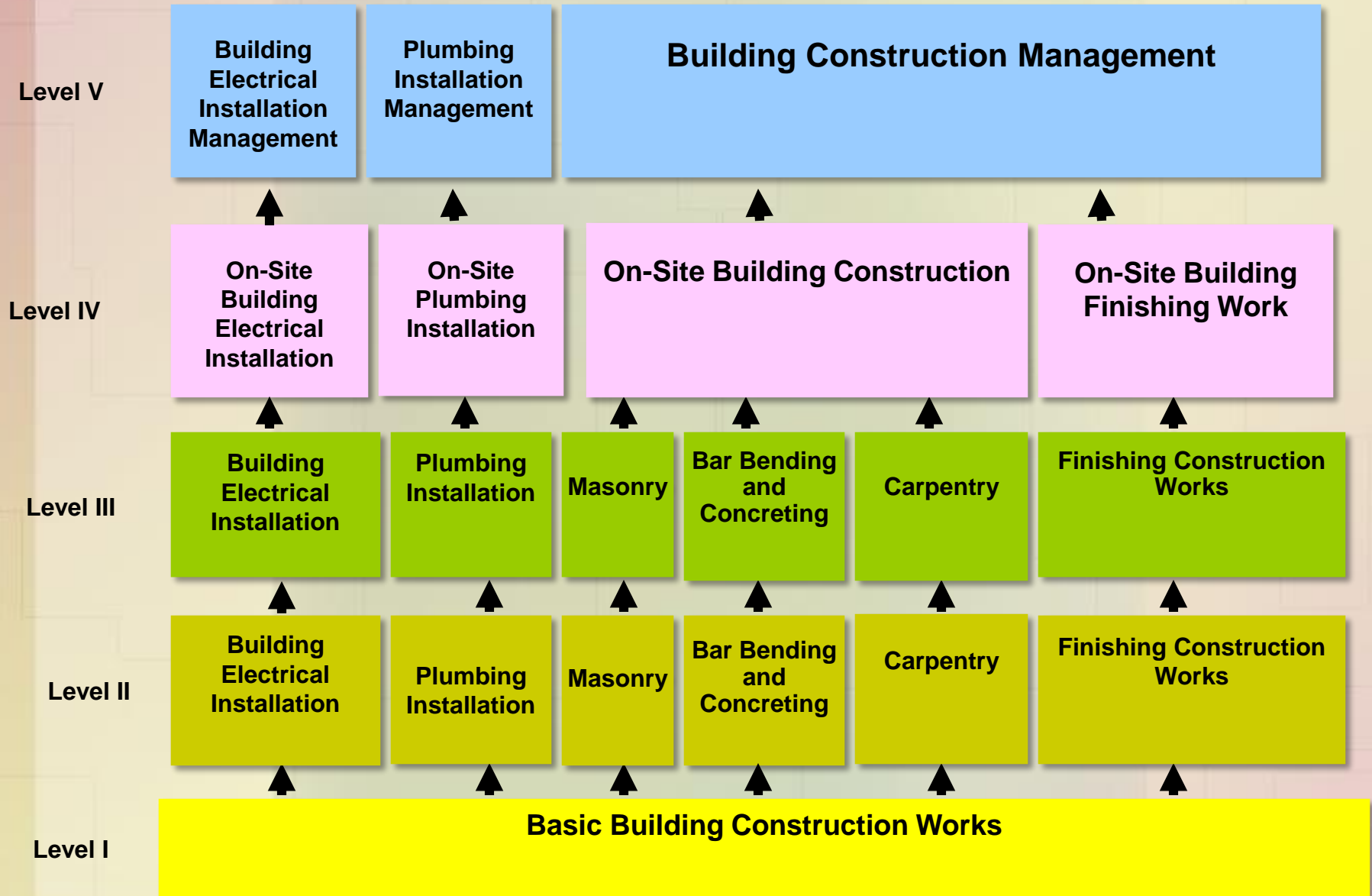
INFORMATION TECHNOLOGY



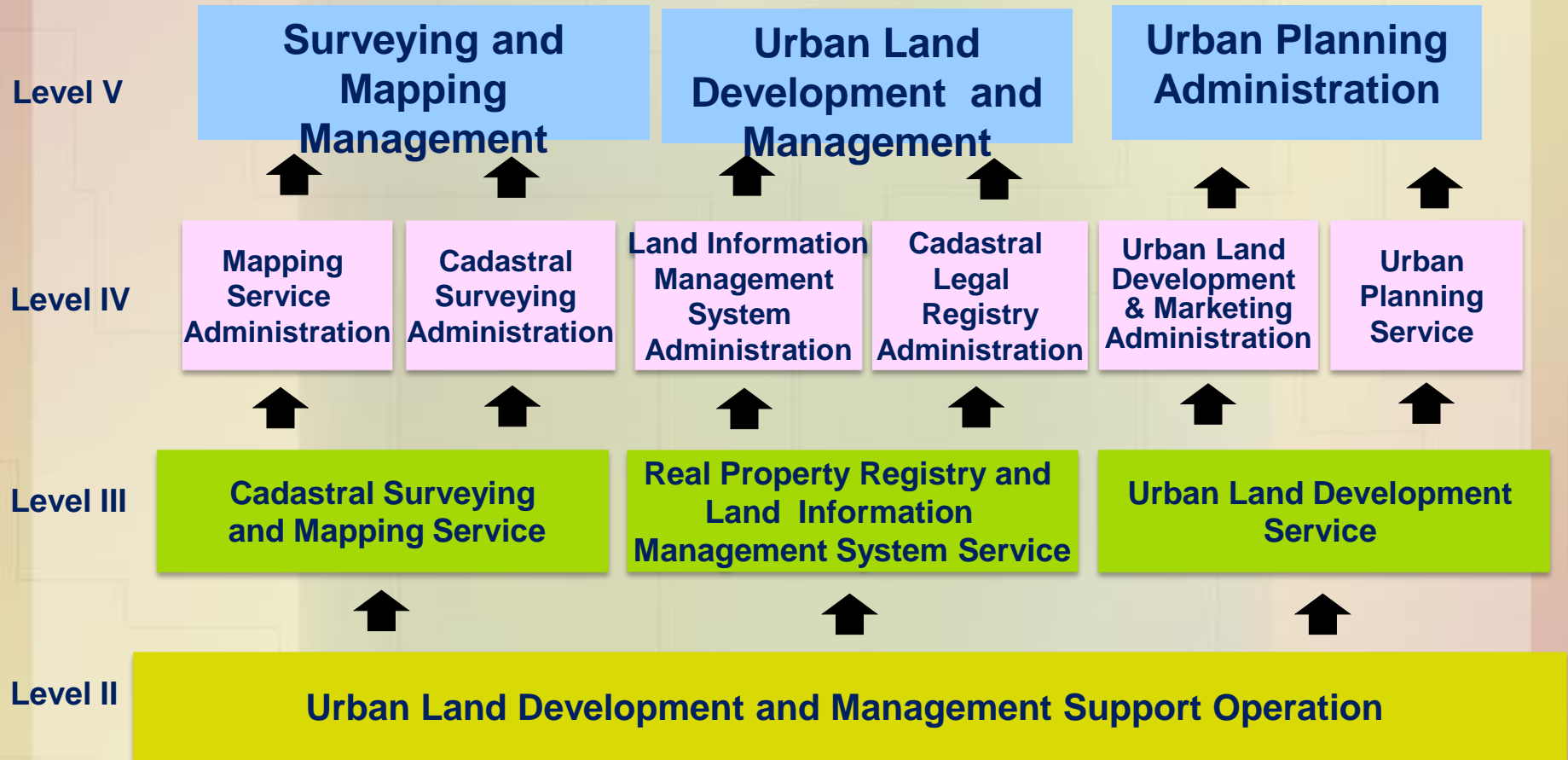
TELECOMMUNICATIONS



BUILDING CONSTRUCTION WORK



URBAN LAND DEVELOPMENT



REAL PROPERTY VALUATION

Level V

**Real Property Valuation Technical
Management**

Level IV

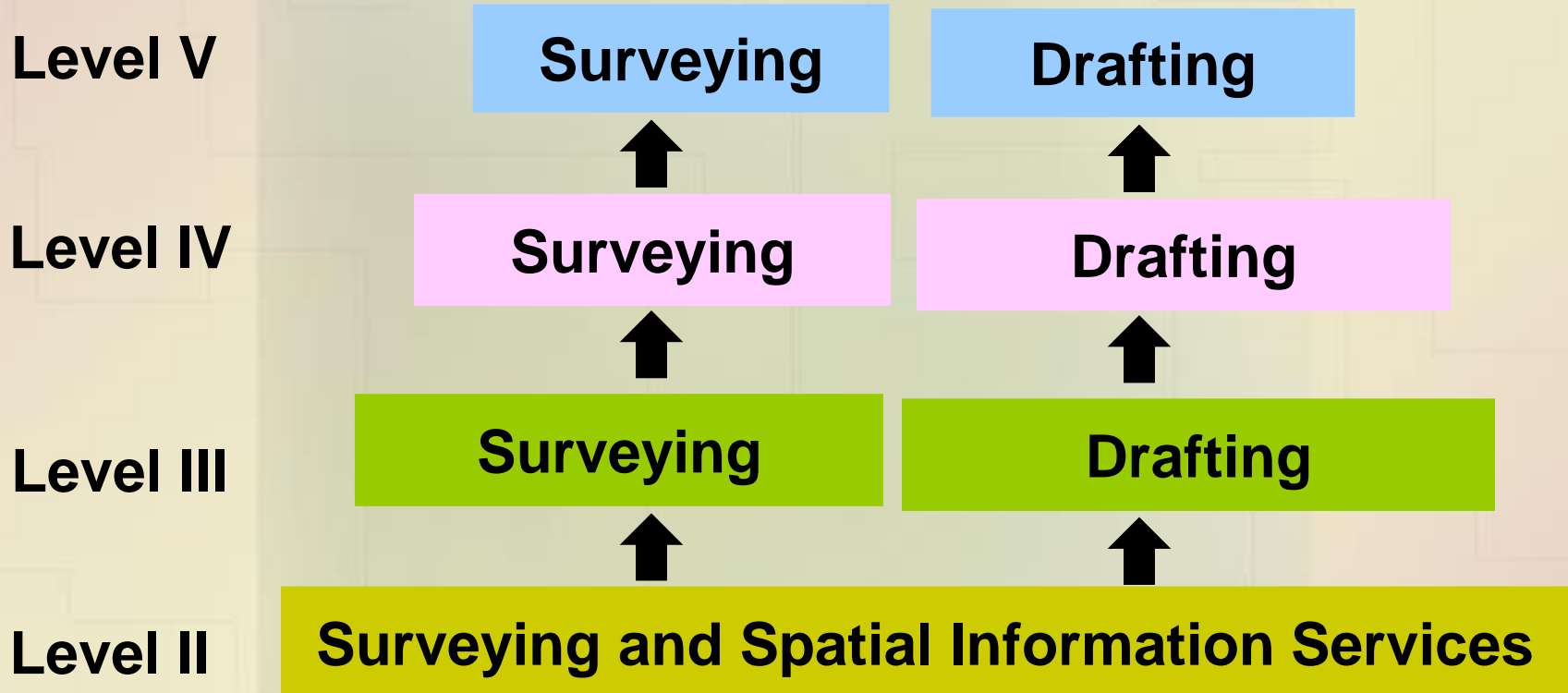
Real Property Valuation Technical Administration

Level III

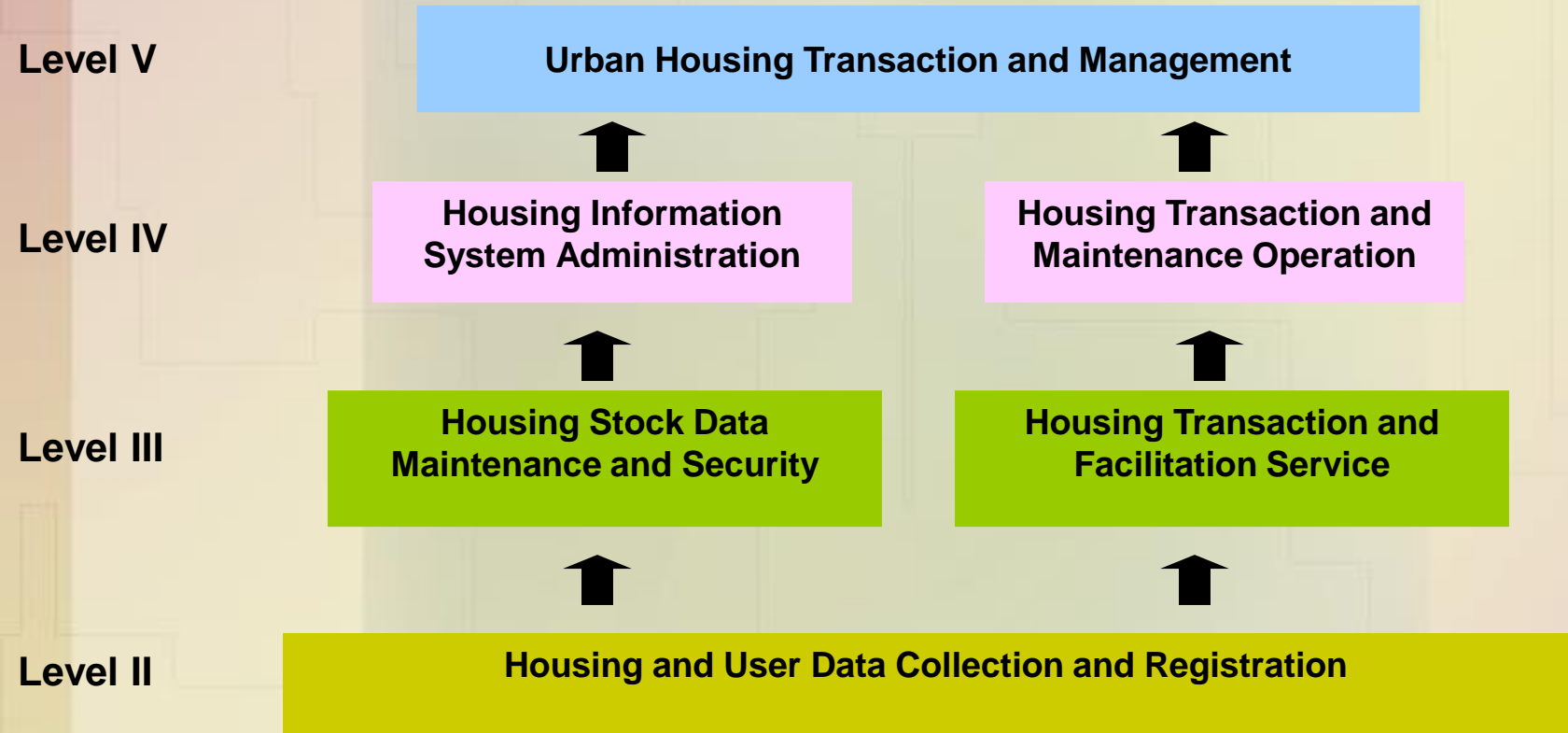
Real Property Valuation Technical Services



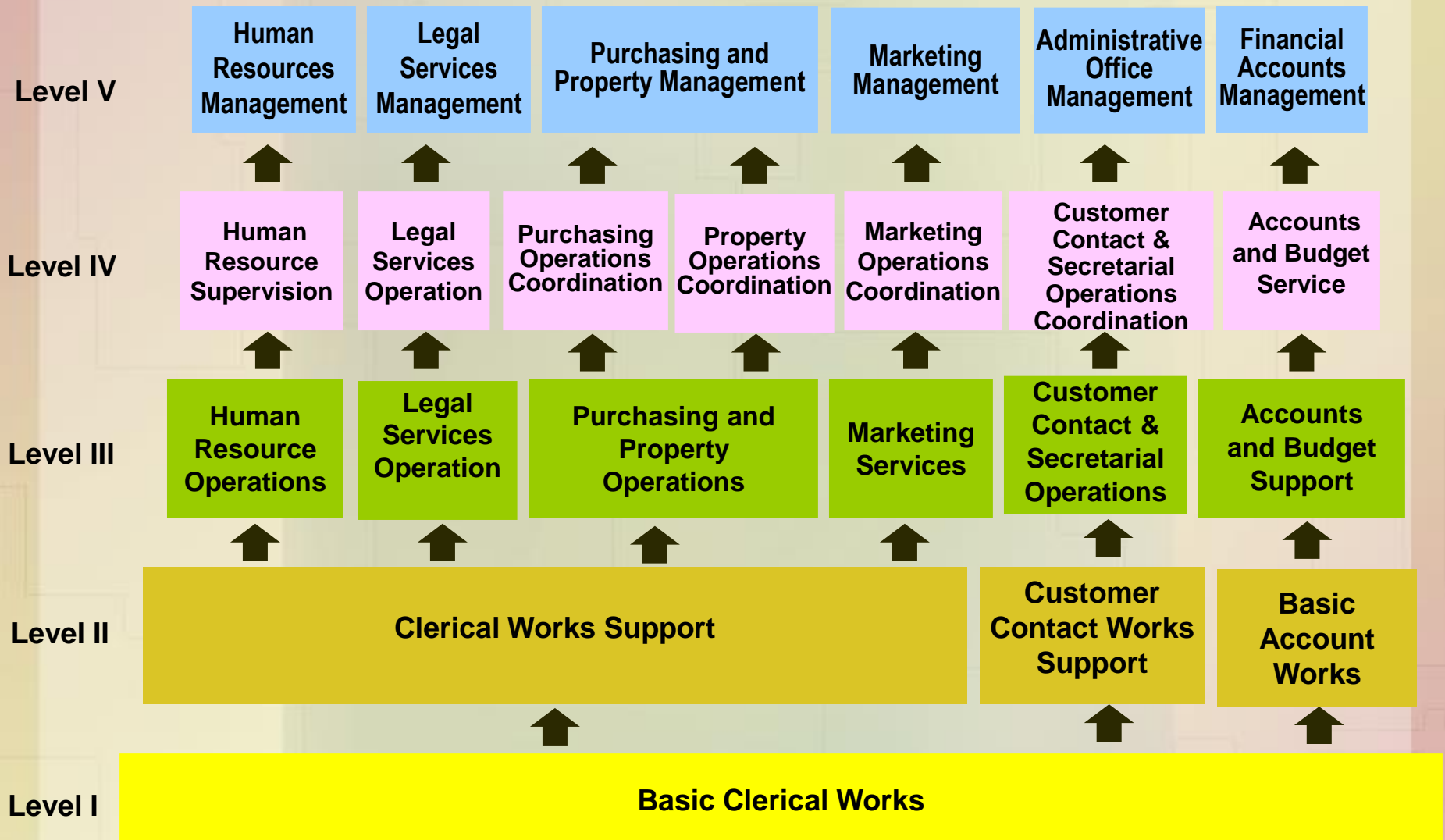
SURVEYING AND DRAFTING



URBAN HOUSING



BUSINESS AND FINANCE



DOCUMENT AUTHENTICATION AND REGISTRATION

Level V

**Documents Authentication and
Registration Management**



Level IV

**Documents Authentication and Registration
Services**



Level III

Documents Verification and Registration Operation



Level II

Clerical Works Support



Level I

Basic Clerical Works

SECURITY SERVICES

Level IV

**Security Operations
Management**



Level III

Security Services



Level II

Security Services



Level I

Security Services

TRANSPORT OPERATIONS

Level V

Transport Operation Management



Level IV

Transport Service Supervision



Level III

Transport Service Support Works



Level II

Clerical Works Support



Level I

Basic Clerical Works

MUNICIPALITY SERVICES

**Fire and
Emergency**

**Community
Participation and
Mobilization**

**Regulatory
Service**

**Fire and
Emergency
Management**

**Community
Participation and
Mobilization
Management**

**Regulatory
Services
Management**

**Public Safety
Awareness and
Law Enforcement**

**Fire Incident
Investigation,
Analysis and
Coordination**

**Community
Participation and
Mobilization**

Regulatory Services

**Fire and Rescue
Operation and
Communication**

**Fire and
Rescue
Equipment
Maintenance**

**Public
Safety
Awareness
Creation**

**Awareness Creation
and Resource
Mobilization**

Regulatory Services

Firefighting and Rescue Operation



Level V

Level IV

Level III

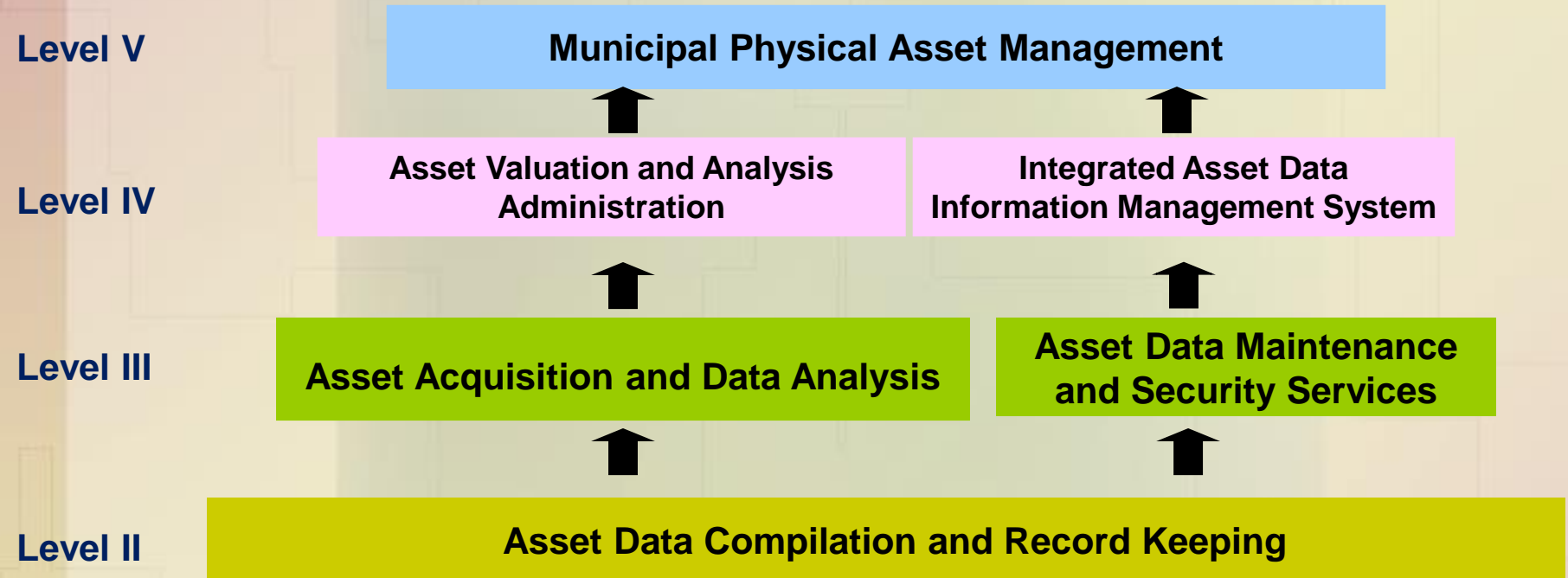
Level II

Level I

MUNICIPALITY SERVICES



MUNICIPALITY PHYSICAL ASSET



ABATTOIR

Level V

Abattoir Management

Level IV

Slaughtering and By-products Process Operation
Management

Level III

Slaughter Process
Operation

Meat and Meat Product
Business Operation

Slaughter By-products
Process Operation

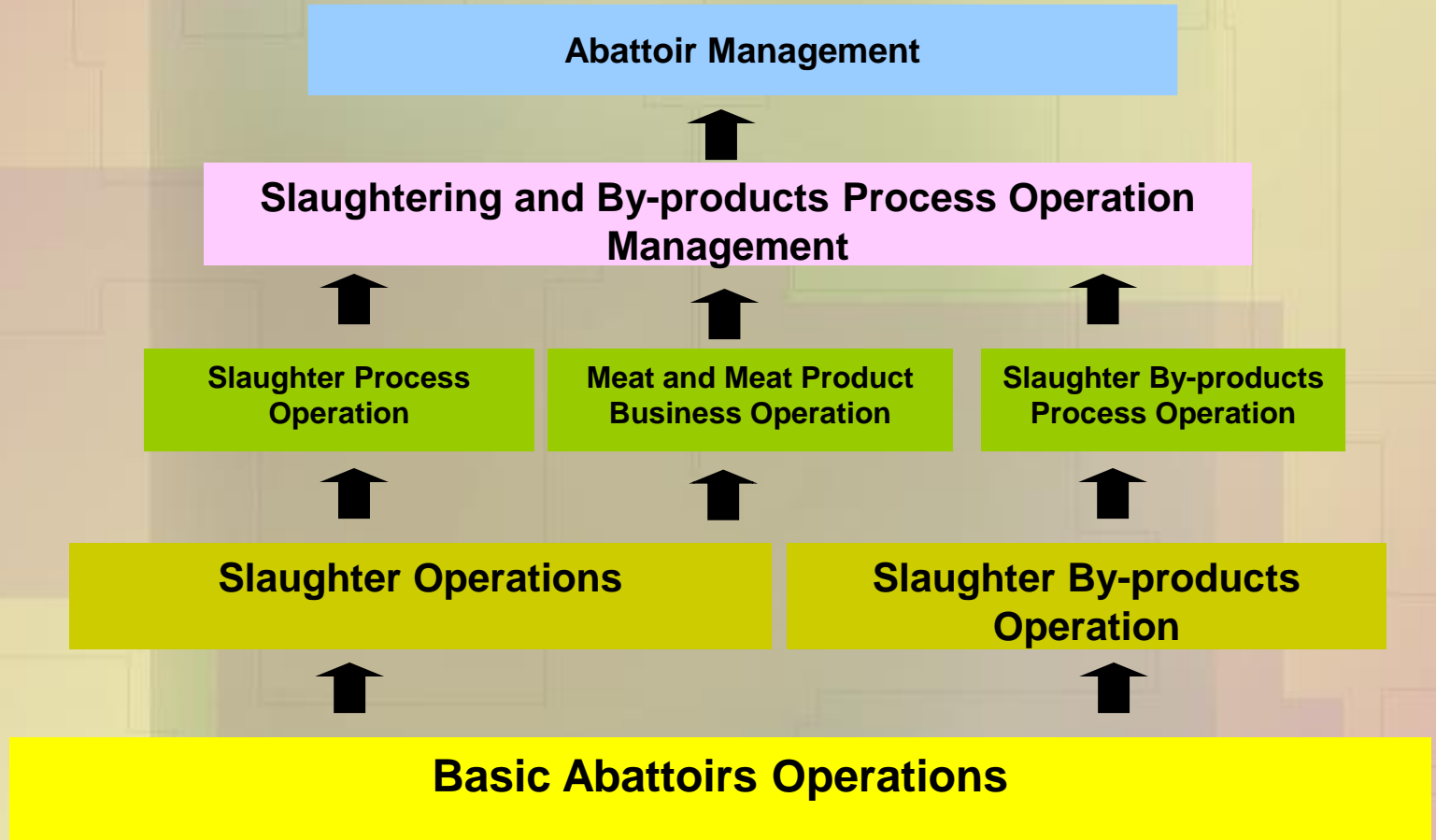
Level II

Slaughter Operations

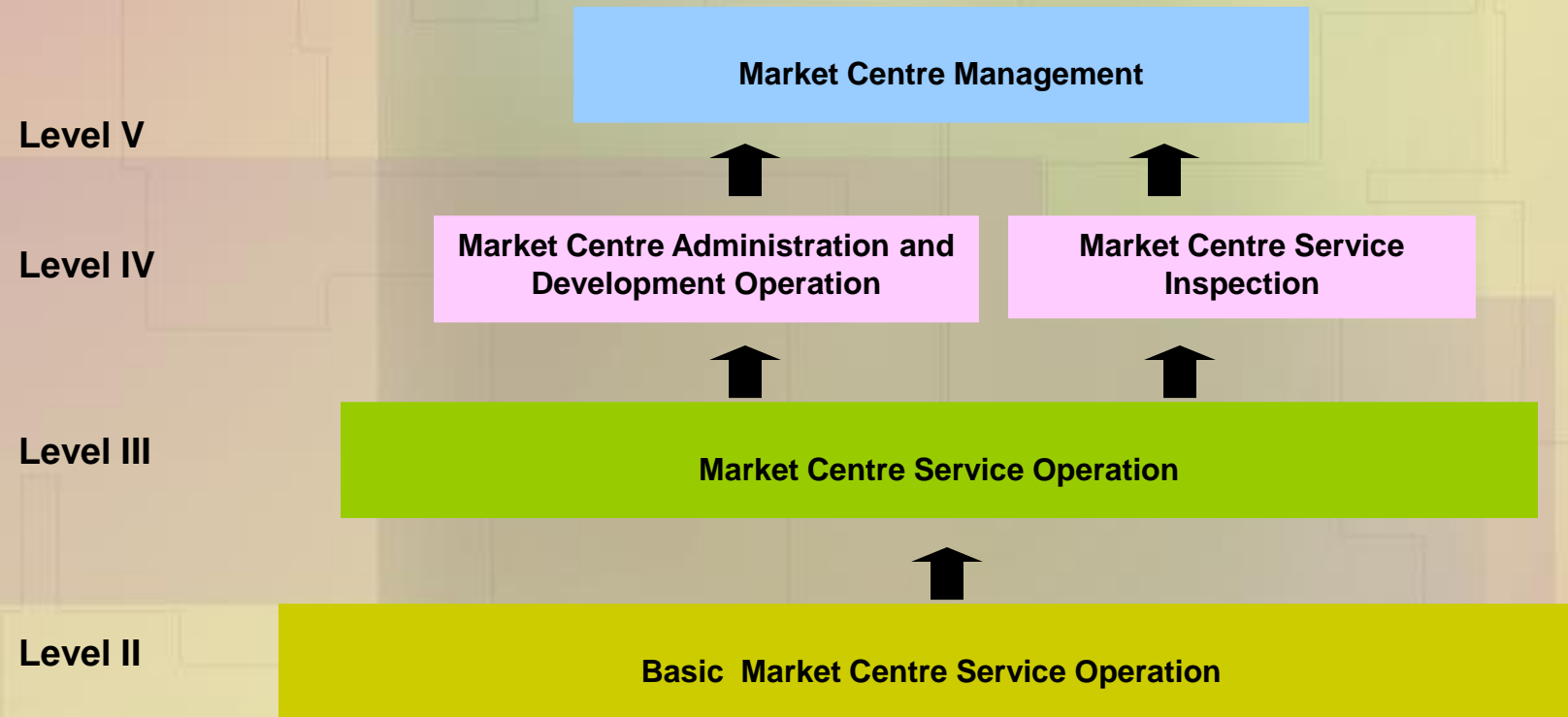
Slaughter By-products
Operation

Level I

Basic Abattoirs Operations



MARKET CENTRE MANAGEMENT



HEALTH

AUDIOMETRY

Level IV

Audiometry



Level III

Audiometry

EMERGENCY MEDICAL SERVICE

Level IV

Emergency Medical Service



Level III

Emergency Medical Service

ENVIRONMENTAL HEALTH SERVICE

Level IV

Environmental Health Service



Level III

Environmental Health Service

FORENSIC/MORTUARY THEATRE TECHNIC

Level IV

**Forensic/Mortuary Theatre
Technique**



Level III

Forensic/Mortuary Theatre Technique

HEALTH EXTENSION SERVICE

Level IV

Health Extension Service



Level III

Health Extension Service

HEALTH INFORMATION

Level IV

Health Information Administration

MASSAGE THERAPY

Level V

Remedial Massage Therapy



Level IV

Massage Therapy



Level III

Massage Therapy



Level II

Massage Therapy

MEDICAL LABORATORY

Level IV

Medical Laboratory Services



Level III

Medical Laboratory Services

PHARMACY

Level IV

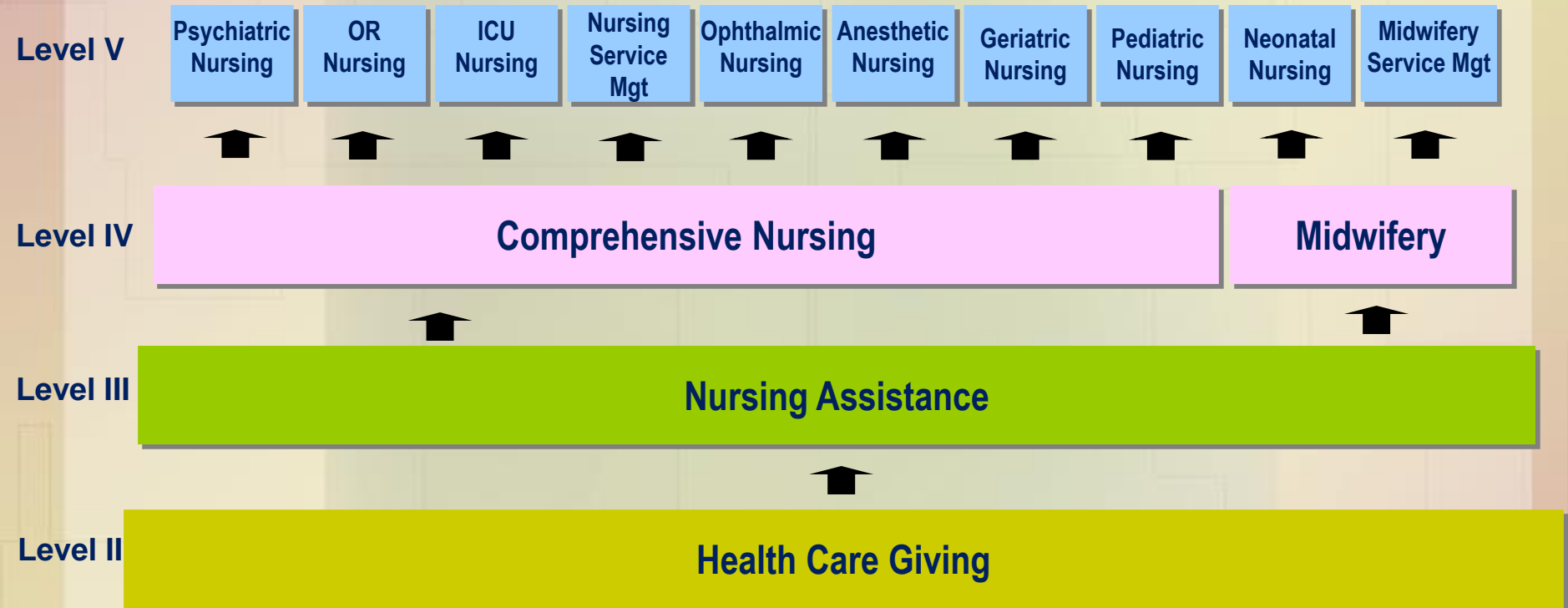
Pharmacy



Level III

Pharmacy

NURSING CARE



PROSTHETIC AND ORTHOTIC

Level V

Prosthetic and Orthotic Service



Level IV

Prosthetic and Orthotic Service



Level III

Prosthetic and Orthotic Service

RADIOGRAPHY

Level IV

Medical Radiography



Level III

Medical Radiography

SANITARY CONSTRUCTION WORKS

Level III

Sanitary Construction Works



Level II

Sanitary Construction Works



Level I

Sanitary Construction Works

STERILIZATION TECHNIQUE

Level IV

Sterilization Technique

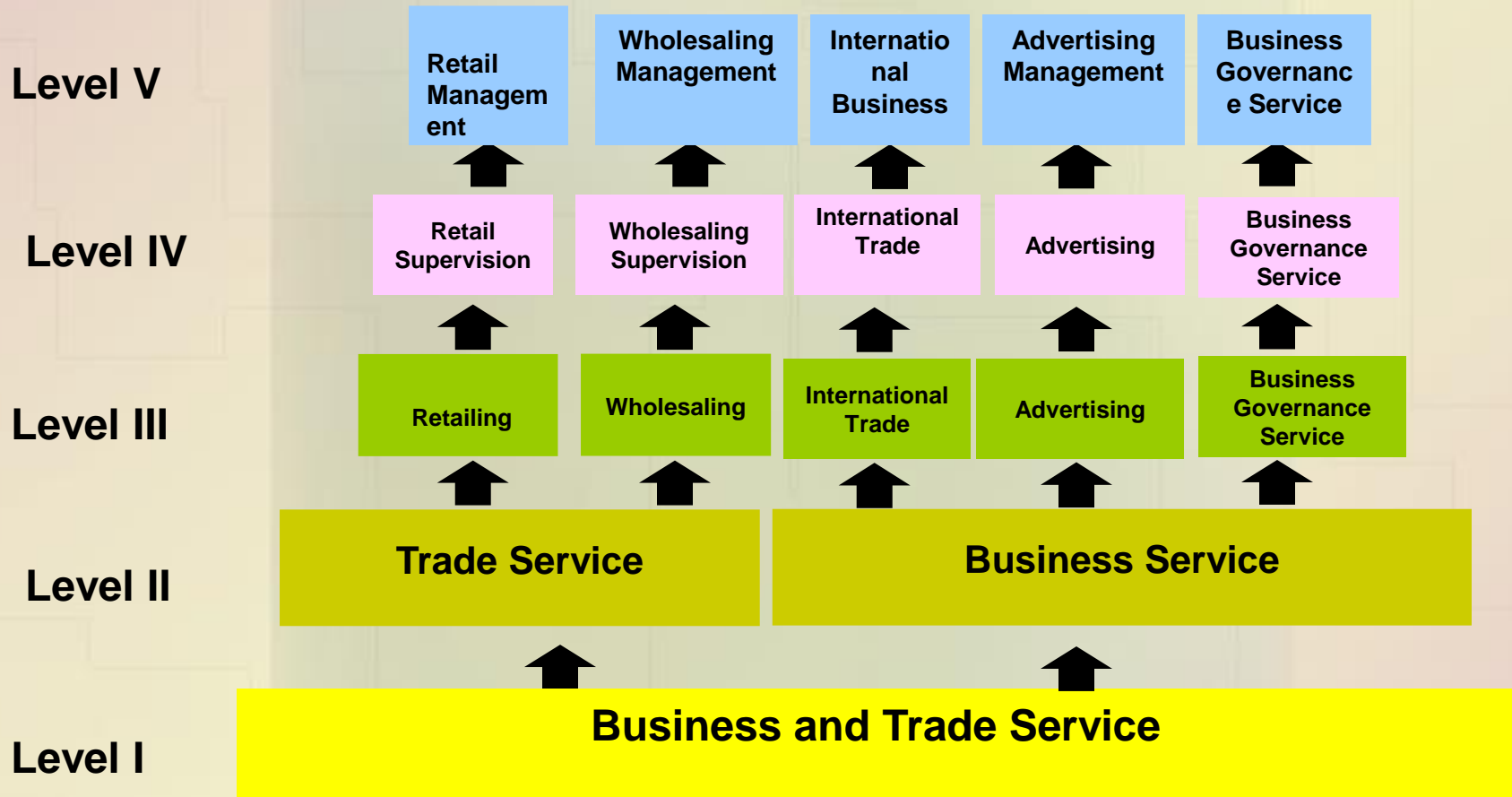


Level III

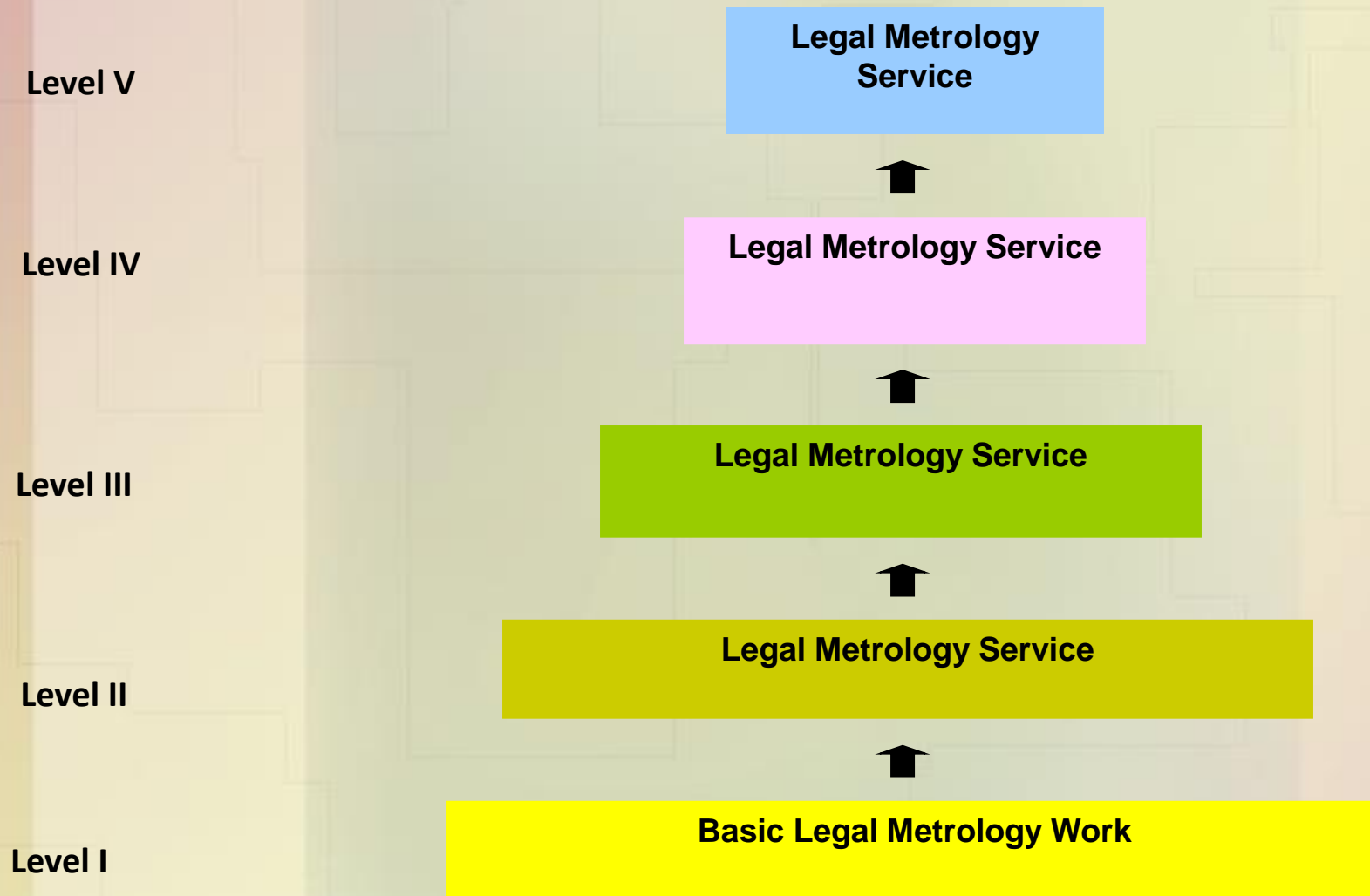
Sterilization Technique

TRADE

TRADE SERVICE



LEGAL METROLOGY



CULTURE, SPORT AND TOURISM

ARTS ADMINISTRATION

Arts Administration



Arts Administration



Arts Administration

Level V

Level IV

Level III

AUDIO RECORDING

Level V

Sound Production



Level IV

Sound Recording and Mixing Operation



Level III

Audiovisual Operation



Level II

Assisting Sound Mixing

CULTURAL CRAFT AND DESIGN

Level V

Leather and Textile Crafts
Design Management

Wood and Bamboo Crafts
and Design Management

Level IV

Leather and Textile Crafts
Design

Wood and Bamboo Crafts and
Design

Level III

Leather Craft
and Design

Textile Craft and
Design

Wood Crafts
and Design

Bamboo and
Basketry
Crafts and
Design

Ceramics Craft
and Design

Metal Crafts
and Design

Level II

Leather Craft
and Design

Textile Craft and
Design

Wood Crafts
and Design

Bamboo and
Basketry Crafts
and Design

Ceramics and
Pottery Craft
Design

Metal Crafts
and Design

Level I

Cultural Craft and Design Works

THEATRE ARTS

Level V

Stage
Play
Directing

Stage
Playwritin
g

Stage
Play
Acting

Level IV

Stage Play
Directing

Stage
Playwriting

Stage Play
Acting

Level III

Stage Play
Directing

Stage
Playwriting

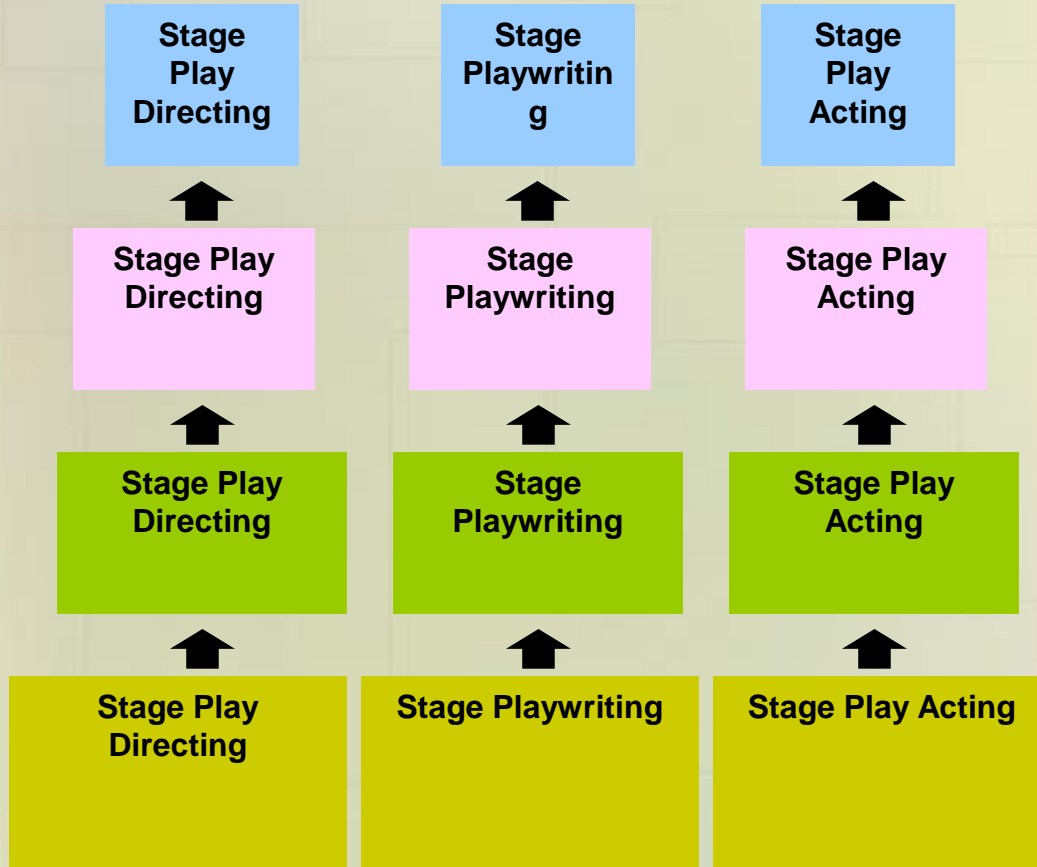
Stage Play
Acting

Level II

Stage Play
Directing

Stage Playwriting

Stage Play Acting



FINE ARTS

Level IV

Painting

Sculpture

Graphic
Arts

Level III

Painting

Sculpture

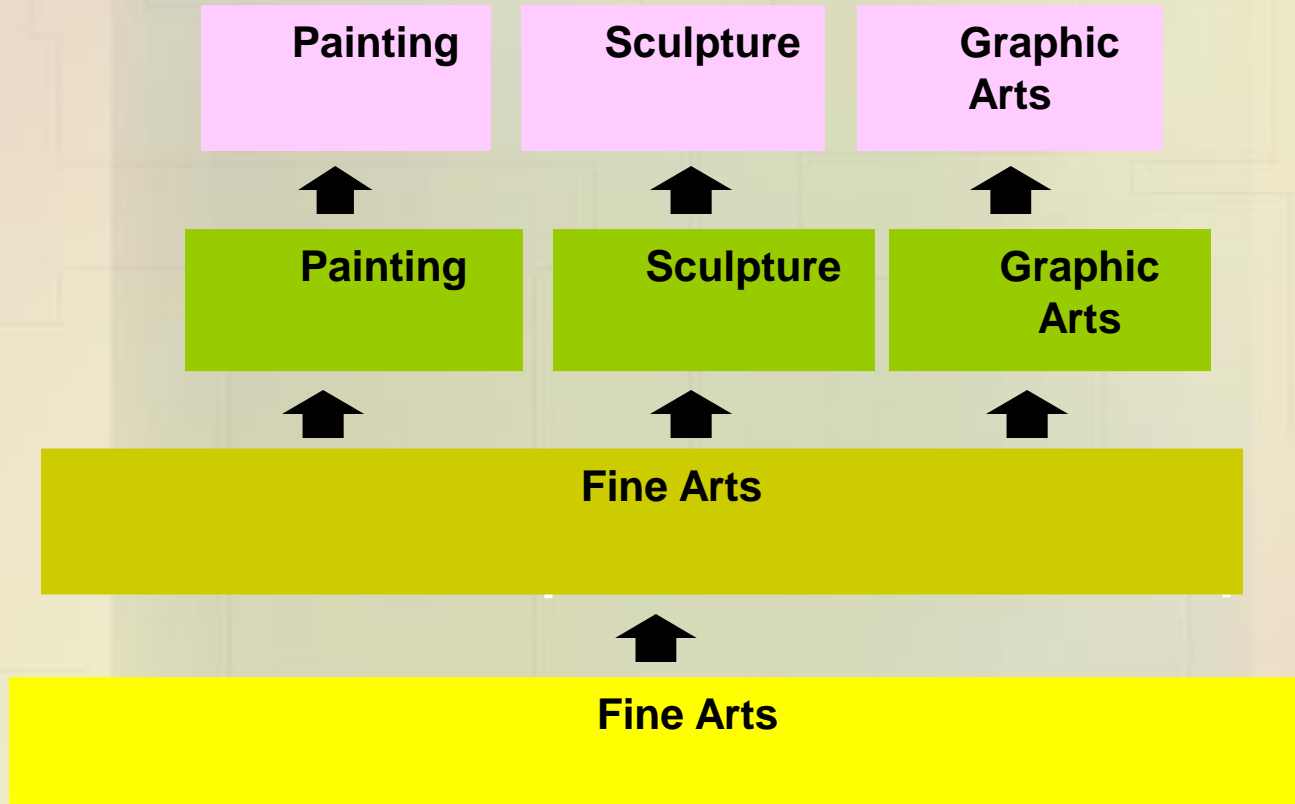
Graphic
Arts

Level II

Fine Arts

Level I

Fine Arts



LIBRARY AND INFORMATION SERVICES

Level V

**Library and Information
Services Management**

Level IV

**Library and Information Services
Operation**

Level III

Library and Information Services

Level II

Library and Information Services Assistance



MUSEUM

Level V

Museum Service

Level IV

Museum Service

Level III

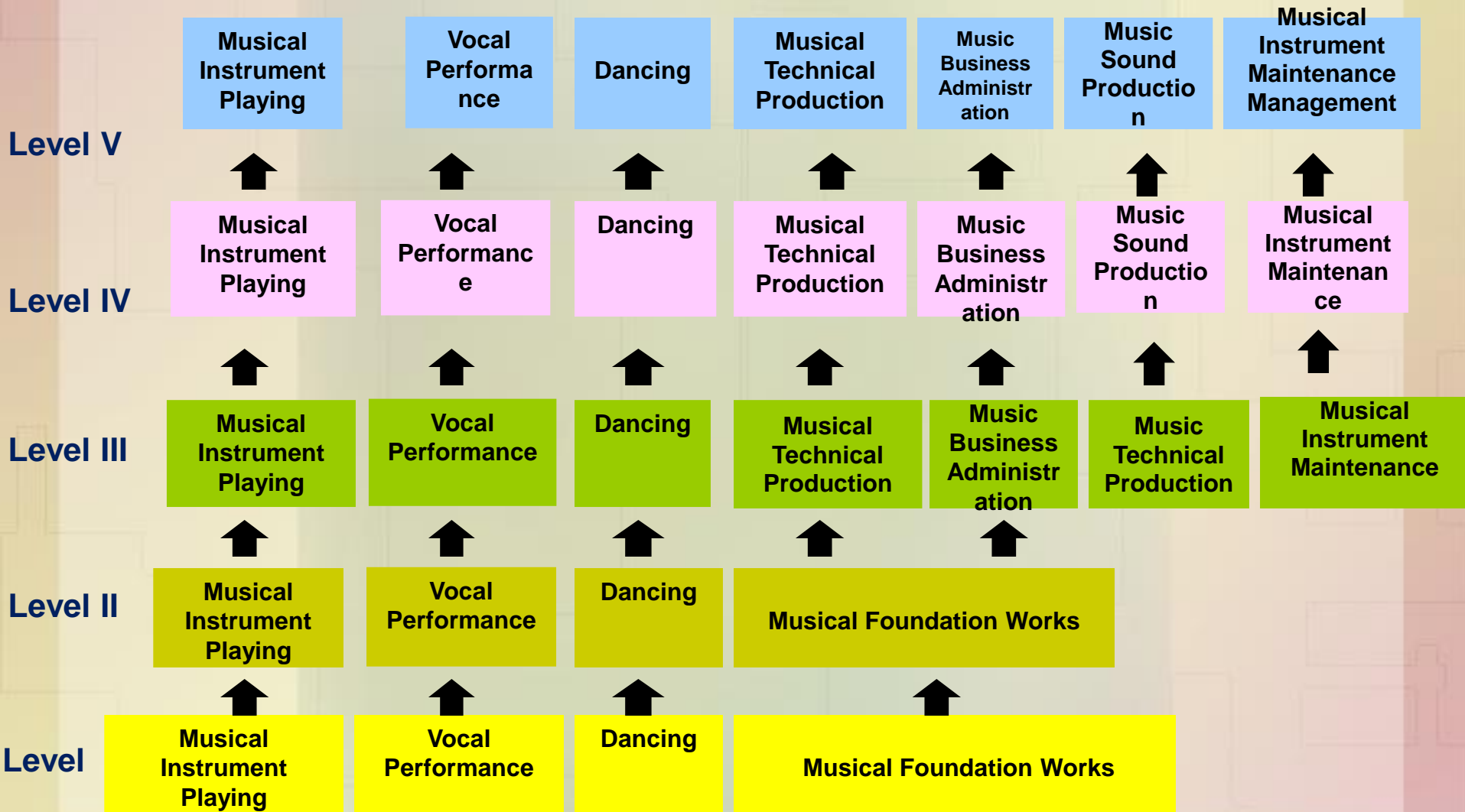
Museum Service

Level II

Museum Service



MUSIC INDUSTRY



PHOTOGRAPHY

Level V

Photography

Level IV

Photography

Level III

Photography

Level II

Basic Photography



RECORDS AND ARCHIVE SERVICES

Level V

**Records Management and Archives
Administration**



Level IV

Records Management and Archives Administration



Level III

Recordkeeping and Archives Services



Level II

Clerical Works Support



Level I

Basic Clerical Works

VIDEOGRAPHY

Level V

Videography



Level IV

Videography



Level III

Videography



Level II

Videography and Photography

VIDEO FILM MAKING

Level V

**Film and
Screen
Writing**

**Film and
Screen
Acting**

**Video Film
and
Screen
Directing**

**Electronics
Cinematograp
hy and Light**

**Editing,
Visual
Effect and
Animation**

**Sound
Planning
and
Designing**

Level IV

**Film and
Screen
Writing**

**Film and
Screen
Acting**

**Video Film
and Screen
Directing**

**Video Film
Making and
Light**

**Video Film
Editing**

**Sound
Designing**

Level III

**Film and
Screen
Writing**

**Film and
Screen
Acting**

**Video Film
and Screen
Directing**

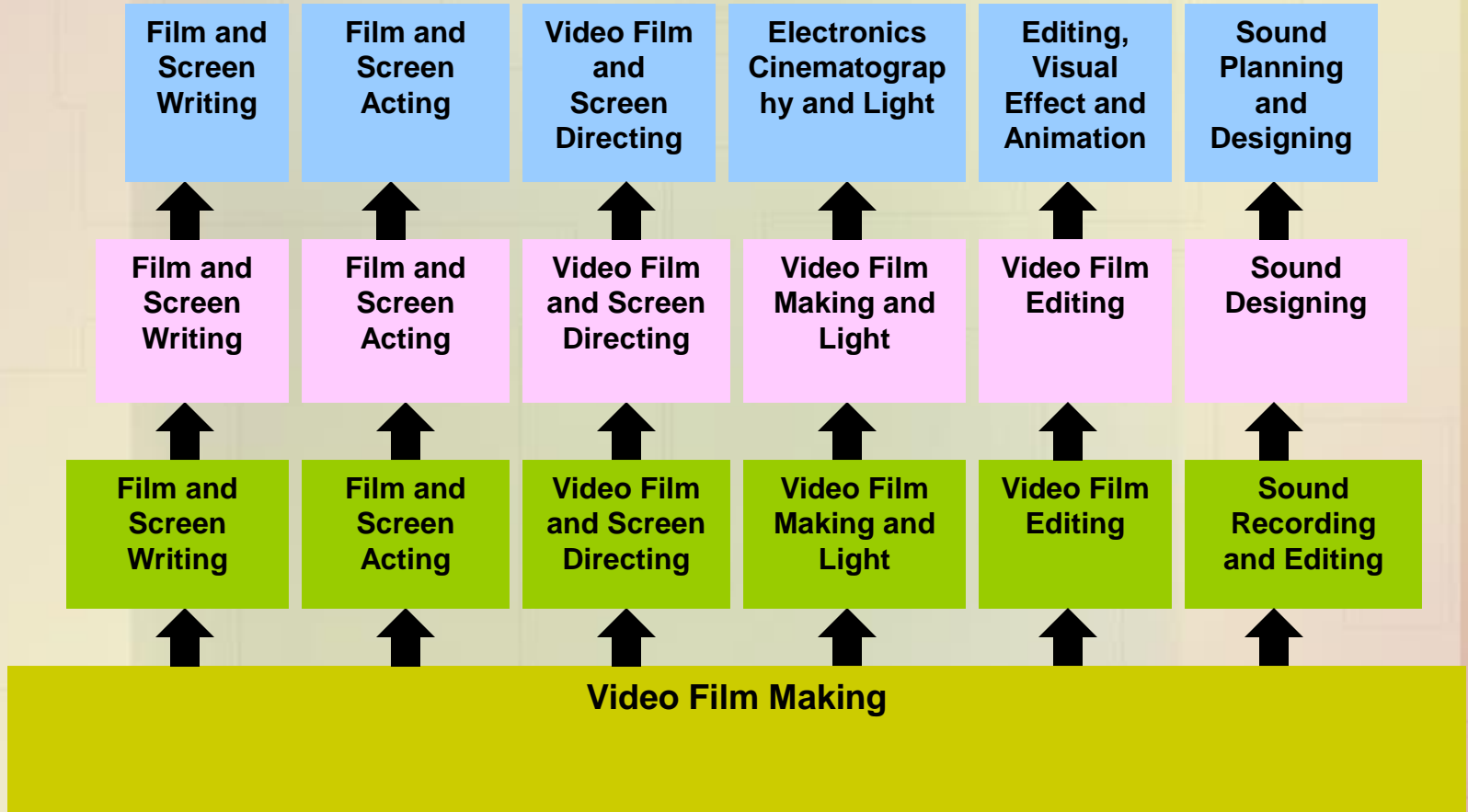
**Video Film
Making and
Light**

**Video Film
Editing**

**Sound
Recording
and Editing**

Level II

Video Film Making



SPORTS

ATHLETICS

Level V

Athletics
Officiating
Instruction

Volleyball
Officiating
Instruction

Football
Officiating
Instruction

Level IV

Athletics
Officiating

Volleyball
Officiating

Football
Officiating

Level III

Athletics
Officiating

Volleyball
Officiating

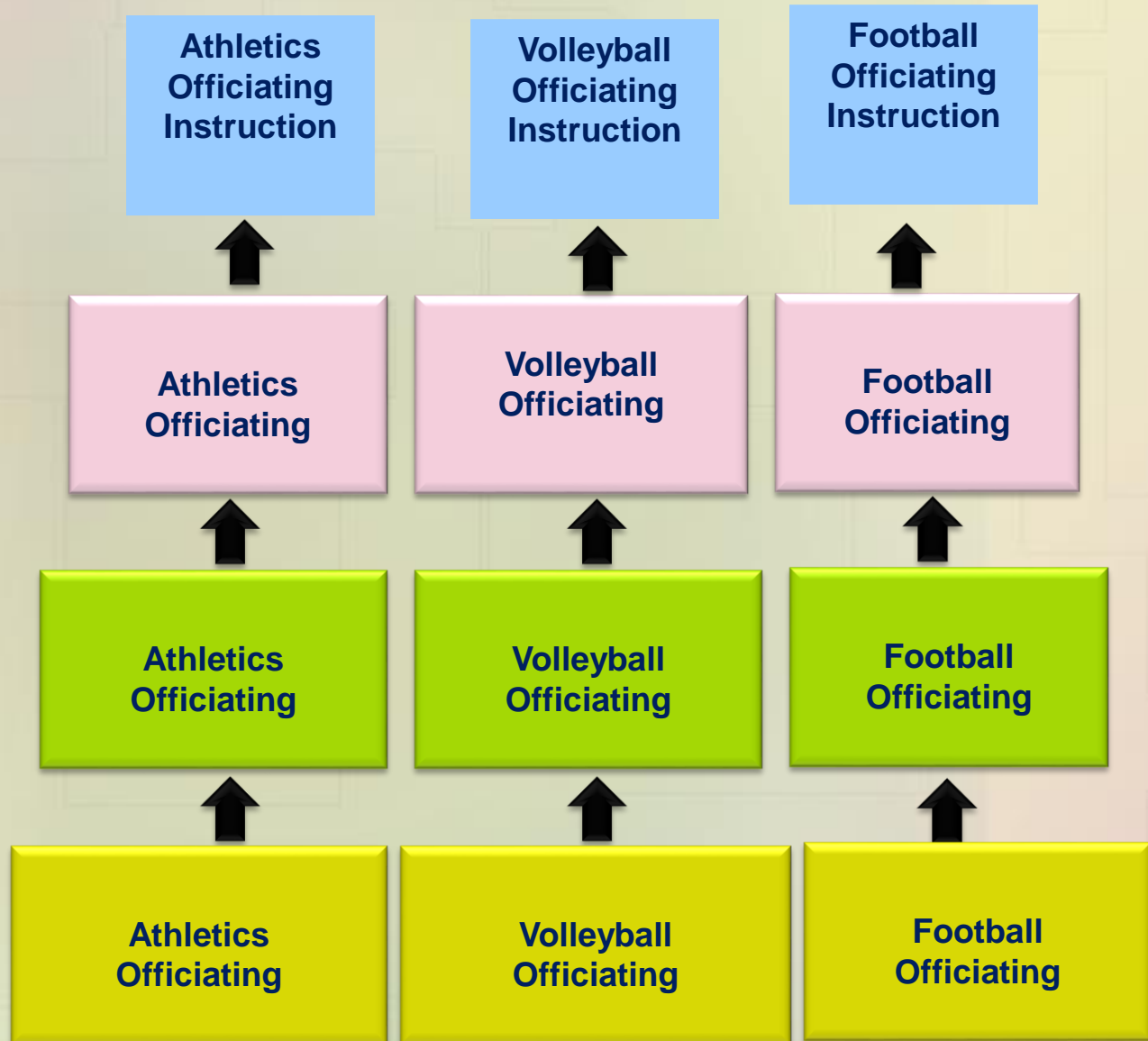
Football
Officiating

Level II

Athletics
Officiating

Volleyball
Officiating

Football
Officiating



SPORTS

ATHLETICS

Level V

**Athletics Officiating
Instruction**



Level IV

**Athletics
Officiating**



Level III

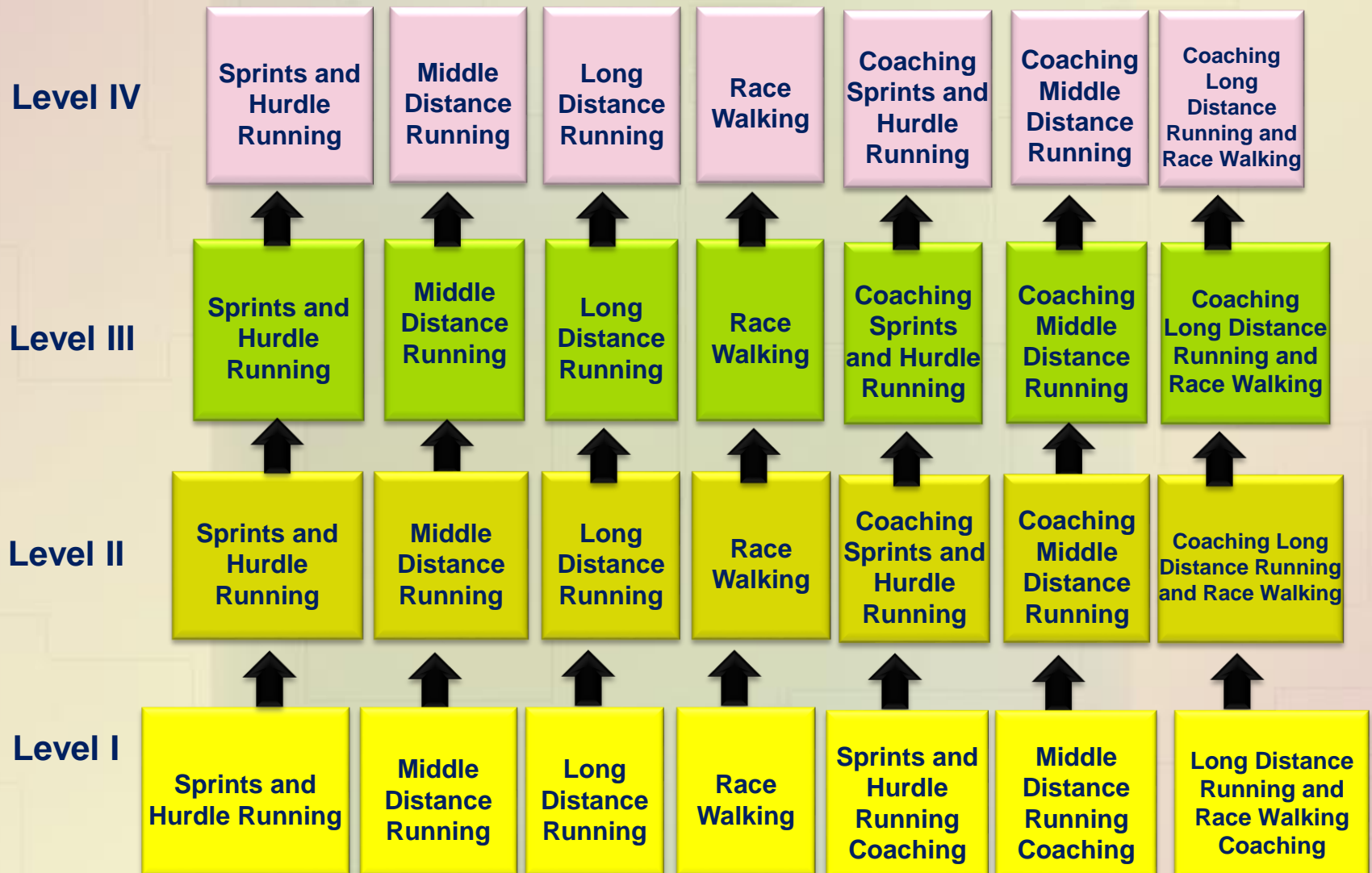
**Athletics
Officiating**



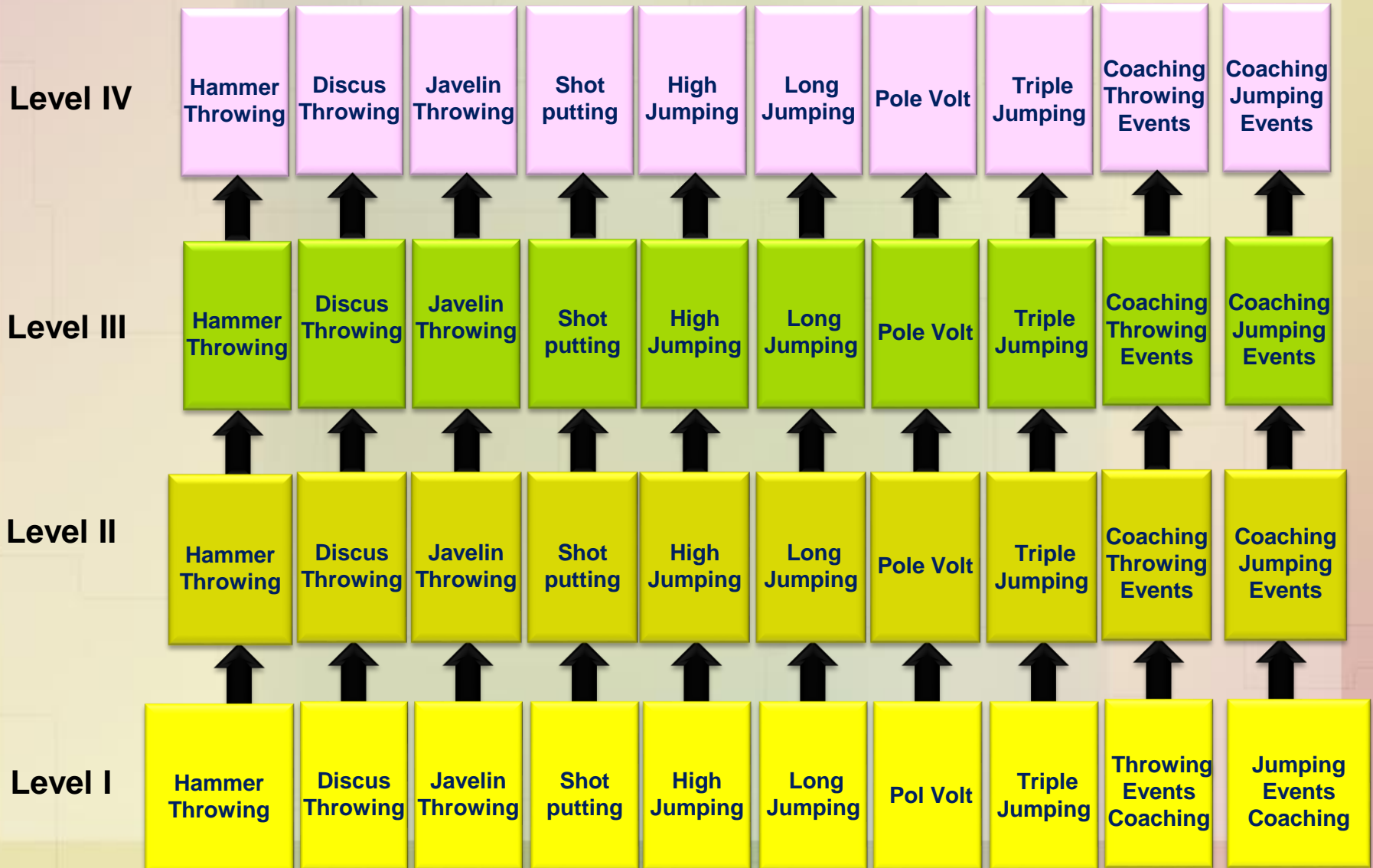
Level II

**Athletics
Officiating**

RUNNING



THROWING AND JUMPING



BALL PLAY

Level V

Basketball
Coaching

Basketball
Officiating

Level IV

Basketball
Coaching

Basketball
Officiating

Level III

Basketball
Play

Basketball
Coaching

Basketball
Officiating

Level II

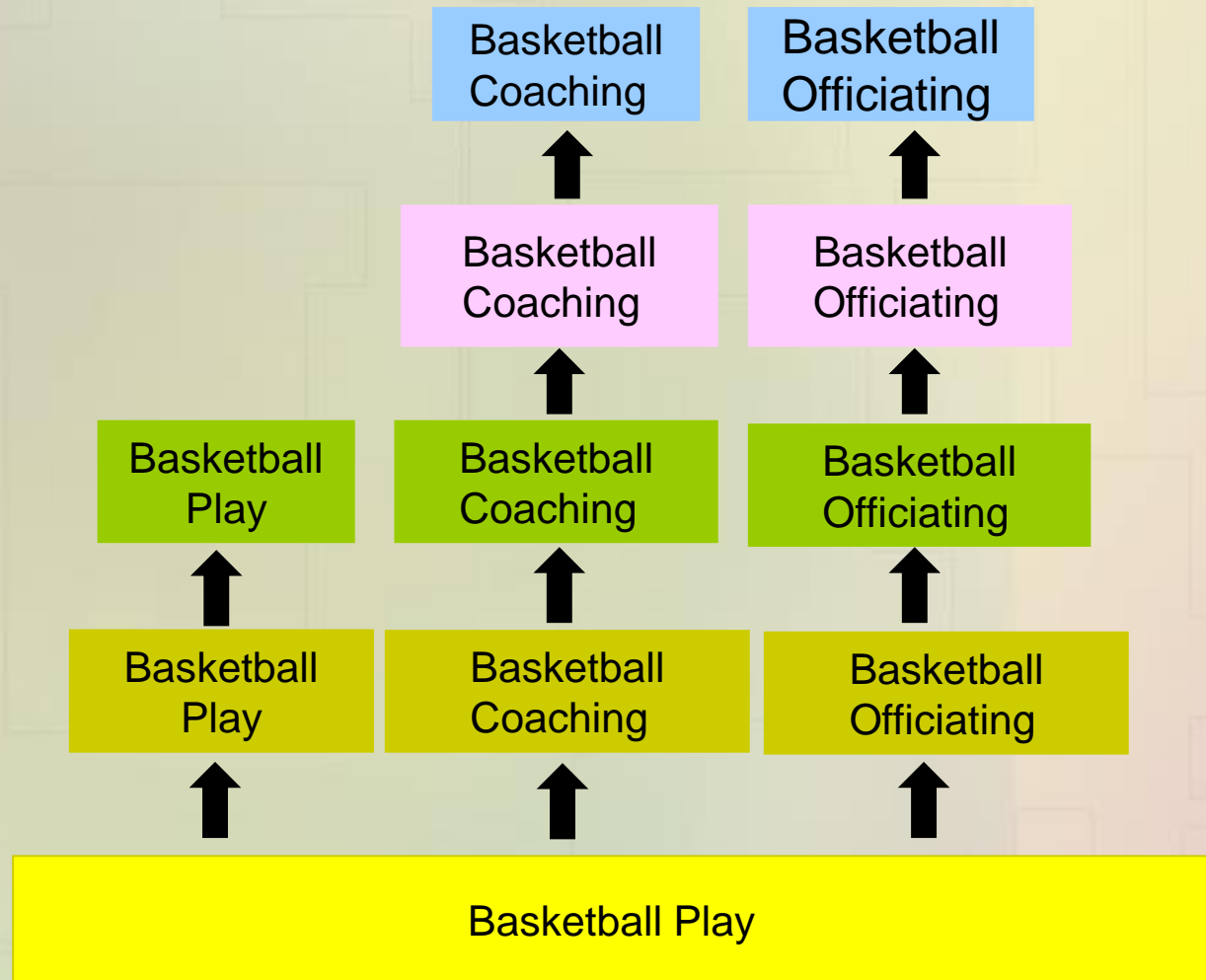
Basketball
Play

Basketball
Coaching

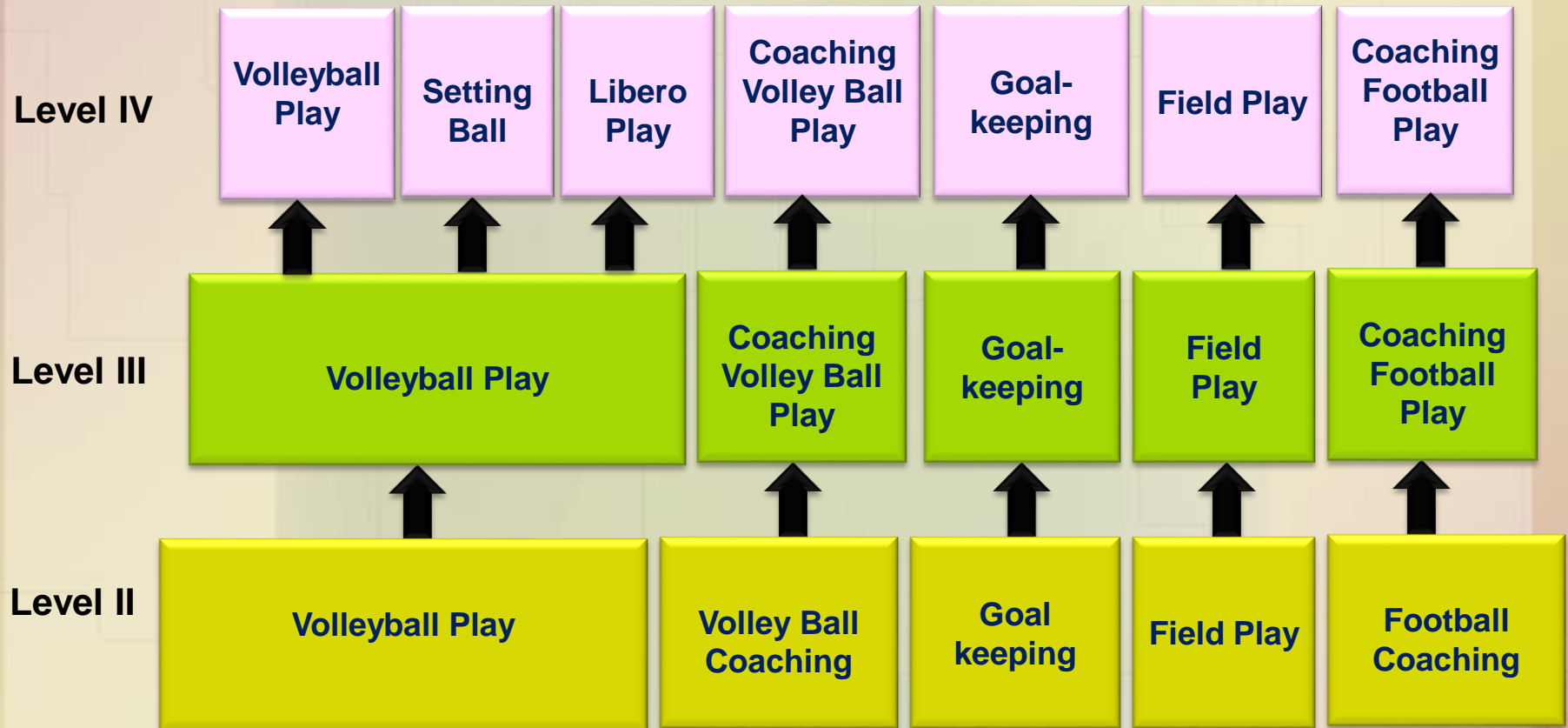
Basketball
Officiating

Level I

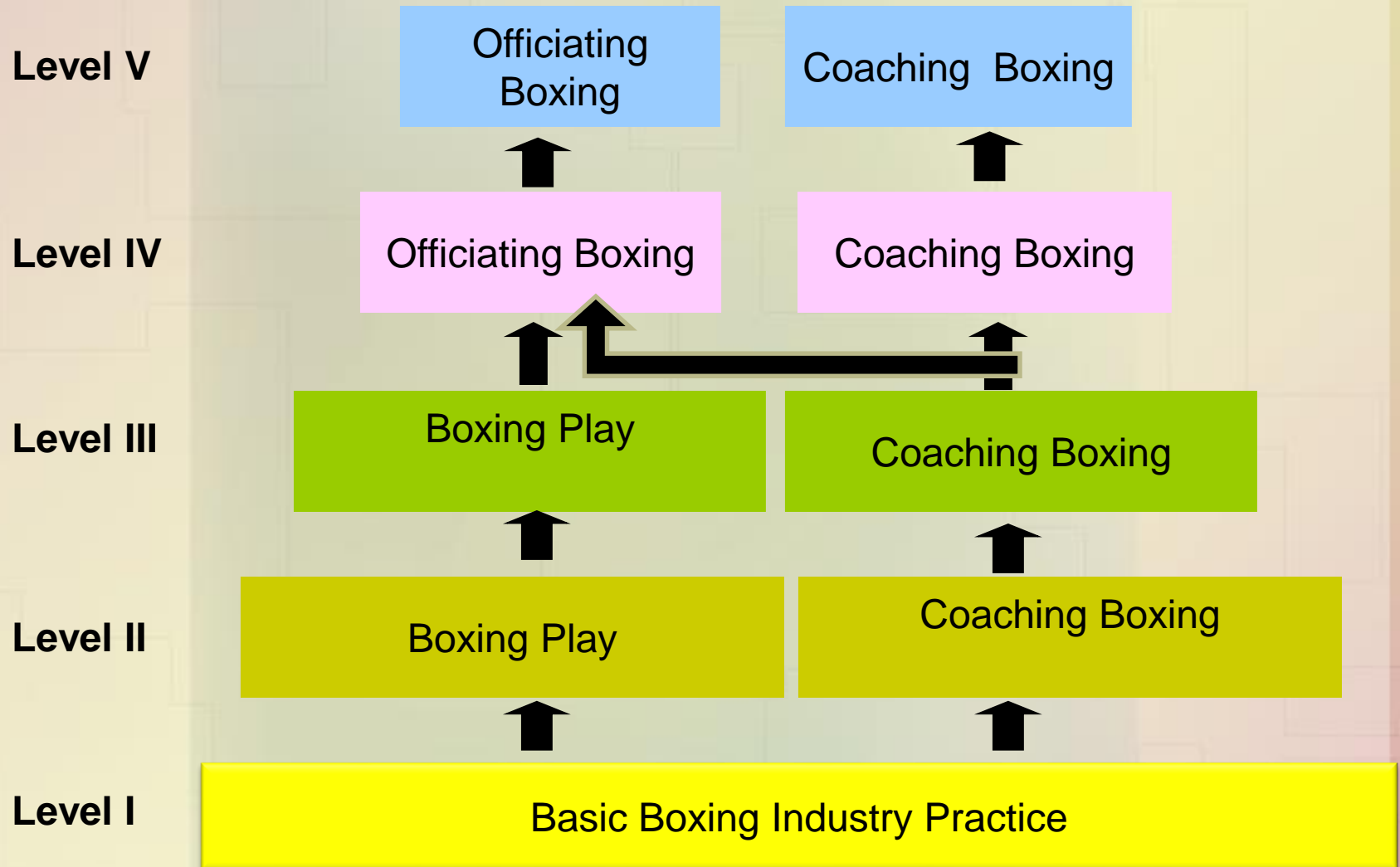
Basketball Play



VOLLEYBALL AND FOOTBALL



BODY AND COMBAT SPORTS



WORLD TAEKWONDO

Level IV

World Taekwondo
Coaching

World Taekwondo
Officiating

Level IV

World Taekwondo
Play

World Taekwondo
Coaching

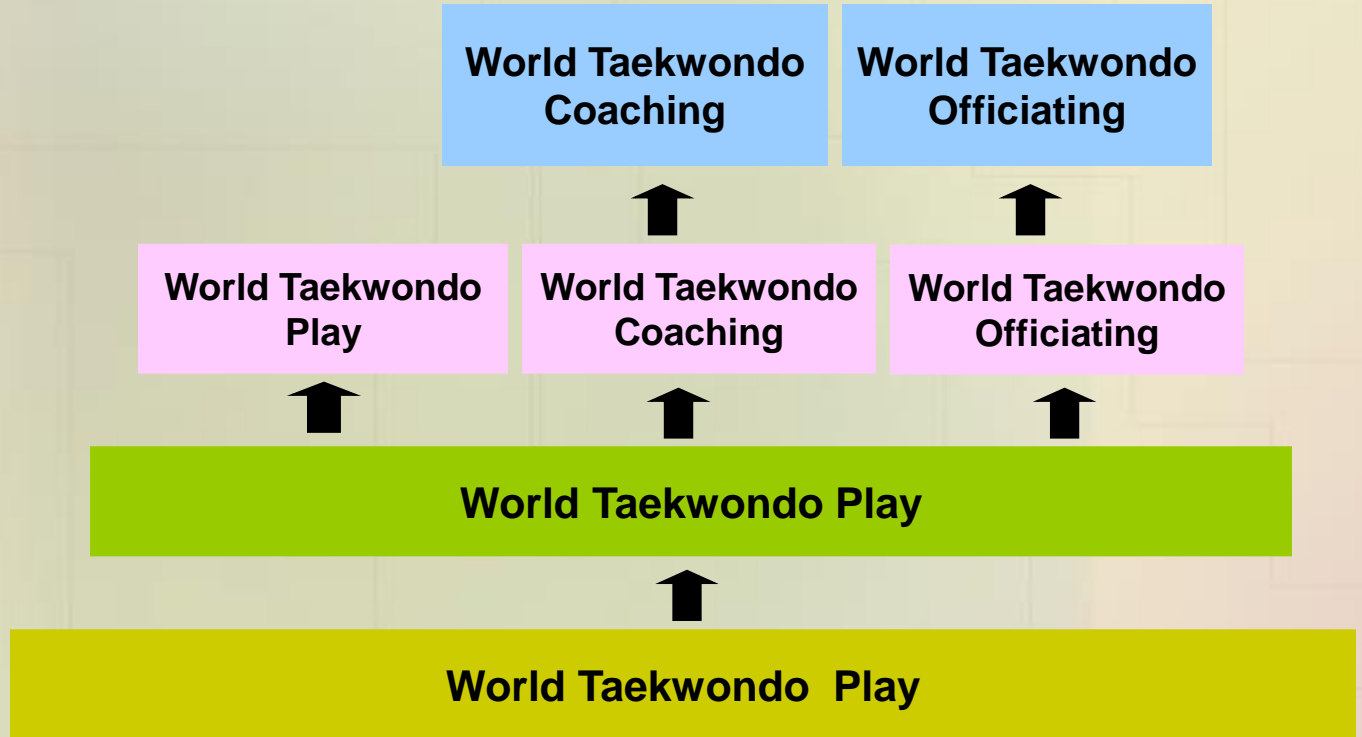
World Taekwondo
Officiating

Level III

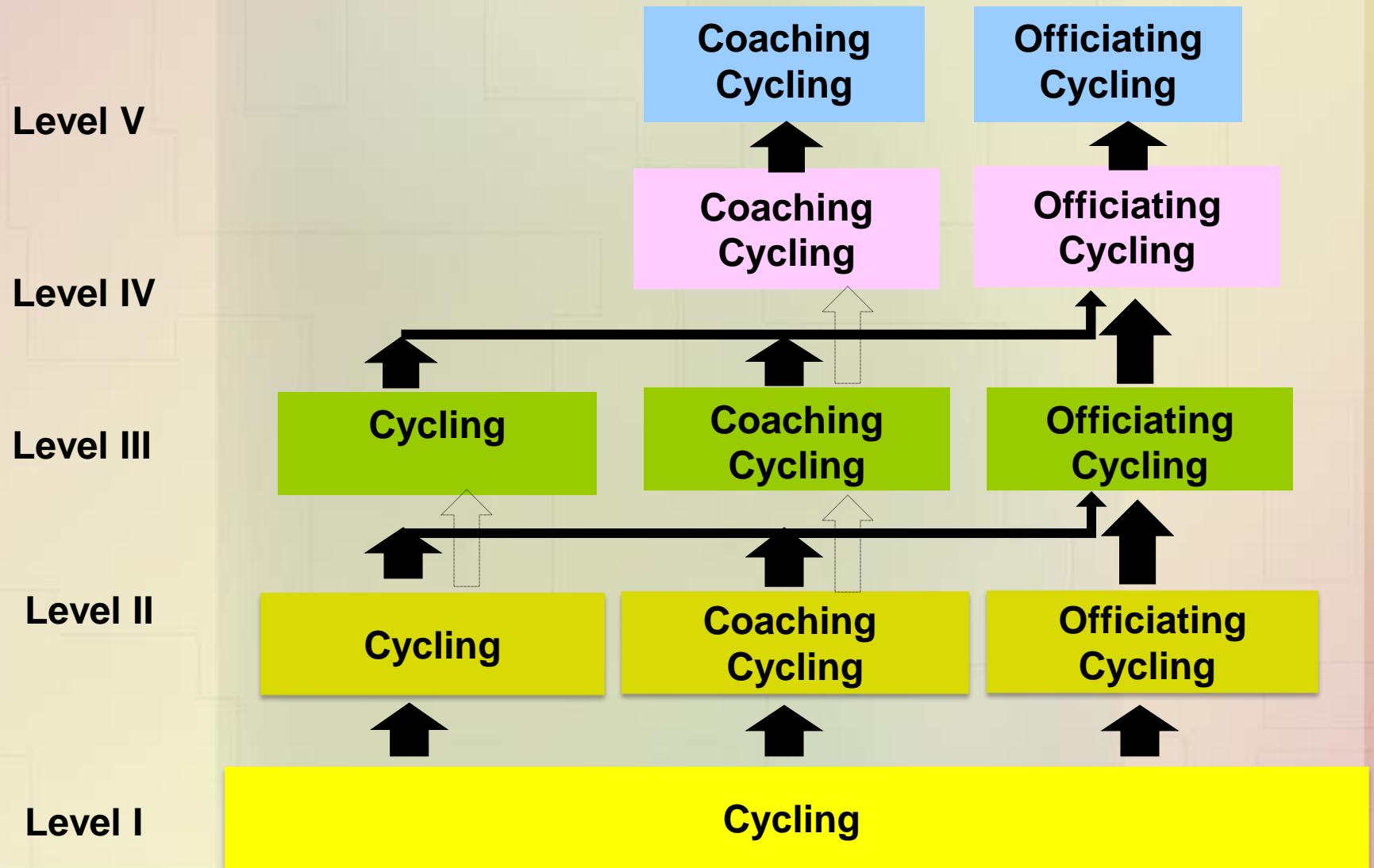
World Taekwondo Play

Level II

World Taekwondo Play



CYCLING SPORTS



HANDBALL

Level V

Handball
Coaching

Handball
Officiating

Level IV

Handball Play

Handball
Coaching

Handball
Officiating

Level III

Handball Play

Handball
Coaching

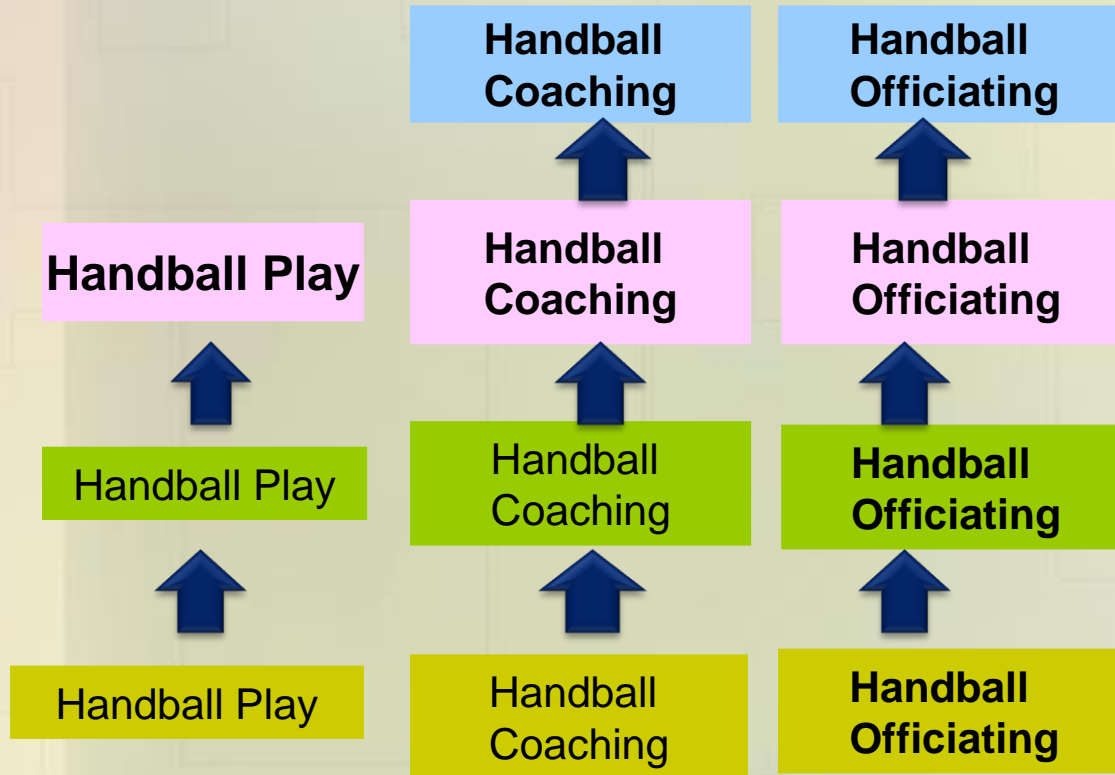
Handball
Officiating

Level II

Handball Play

Handball
Coaching

Handball
Officiating



PARA-ATHLETICS

Level V

**Officiating
Instruction
Para-
Athletics**

Level IV

**Para-Sprints
Running**

**Para-Middle
Distance
Running**

Coaching Para-Athletics

**Officiating
Para-athletics**

Level III

**Para-Sprints
Running**

**Para-Middle
Distance
Running**

Coaching Para-Athletics

**Officiating
Para-
athletics**

Level II

**Para-Sprints
Running**

**Para-Middle
Distance
Running**

**Coaching Para-
Athletics**

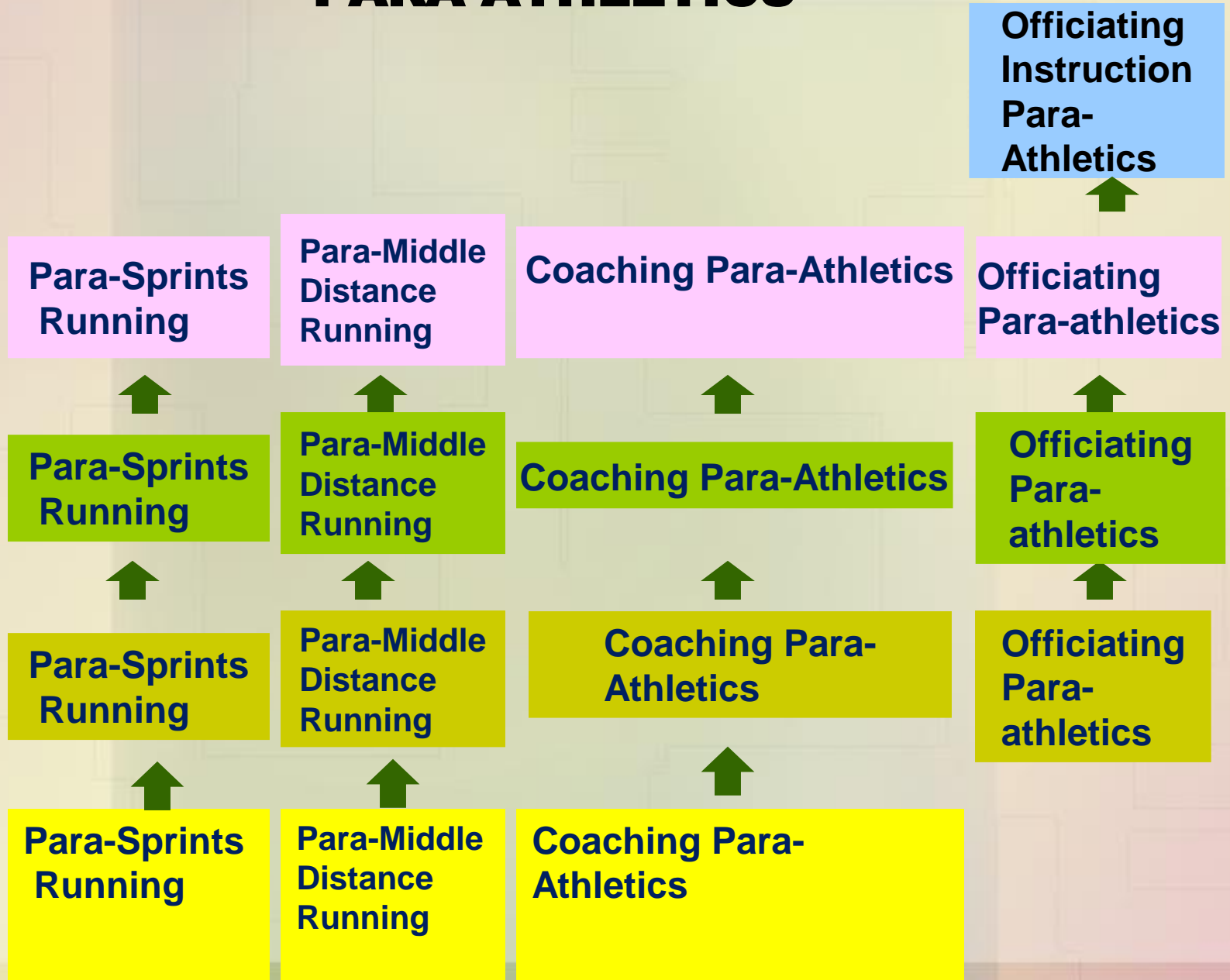
**Officiating
Para-
athletics**

Level I

**Para-Sprints
Running**

**Para-Middle
Distance
Running**

**Coaching Para-
Athletics**



PHYSICAL FITNESS

Level V

**Physical fitness
Coaching**

Level IV

**Physical
fitness Play**

**Physical fitness
Coaching**

Level III

**Physical fitness
Play**

**Physical fitness
Coaching**

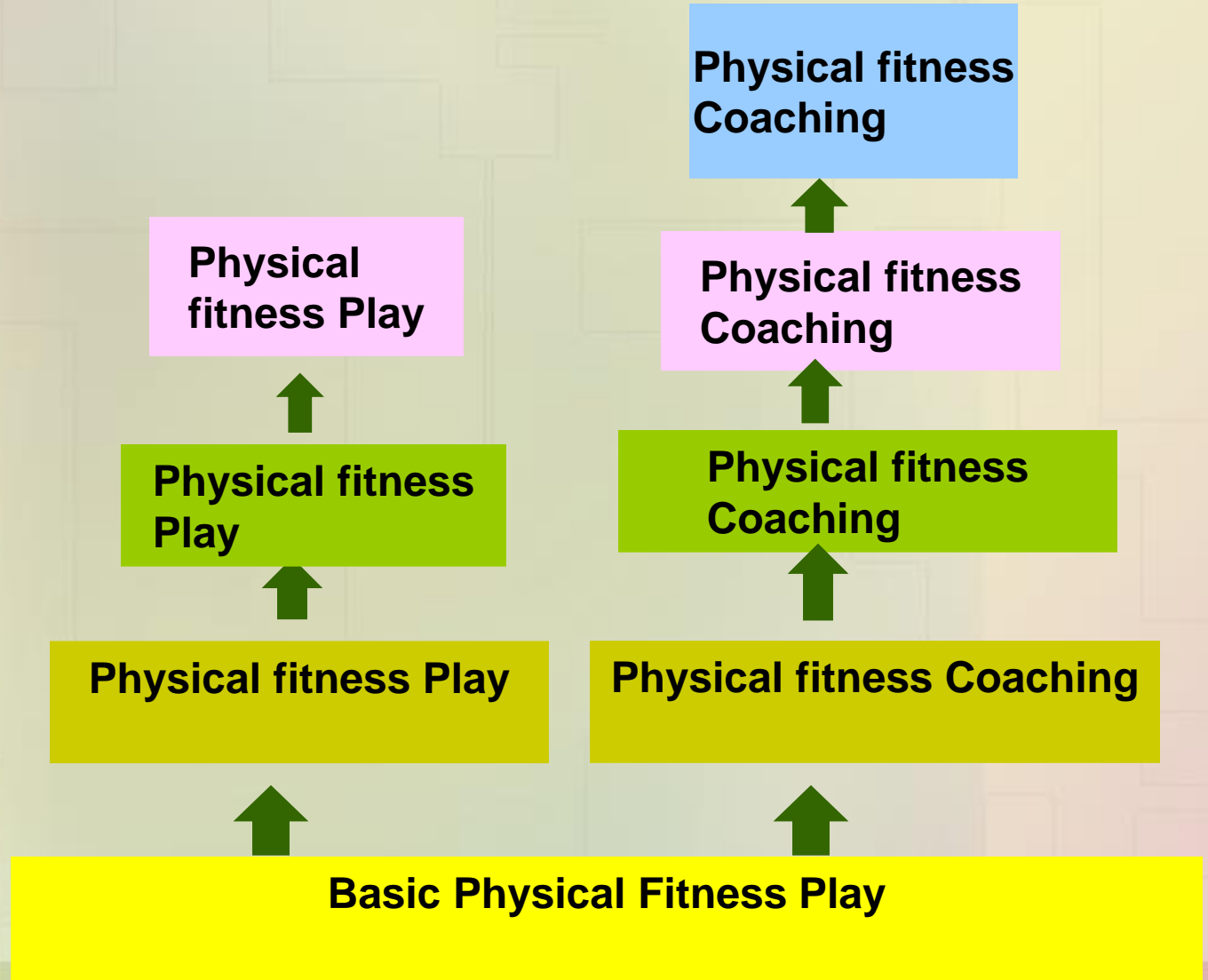
Level II

Physical fitness Play

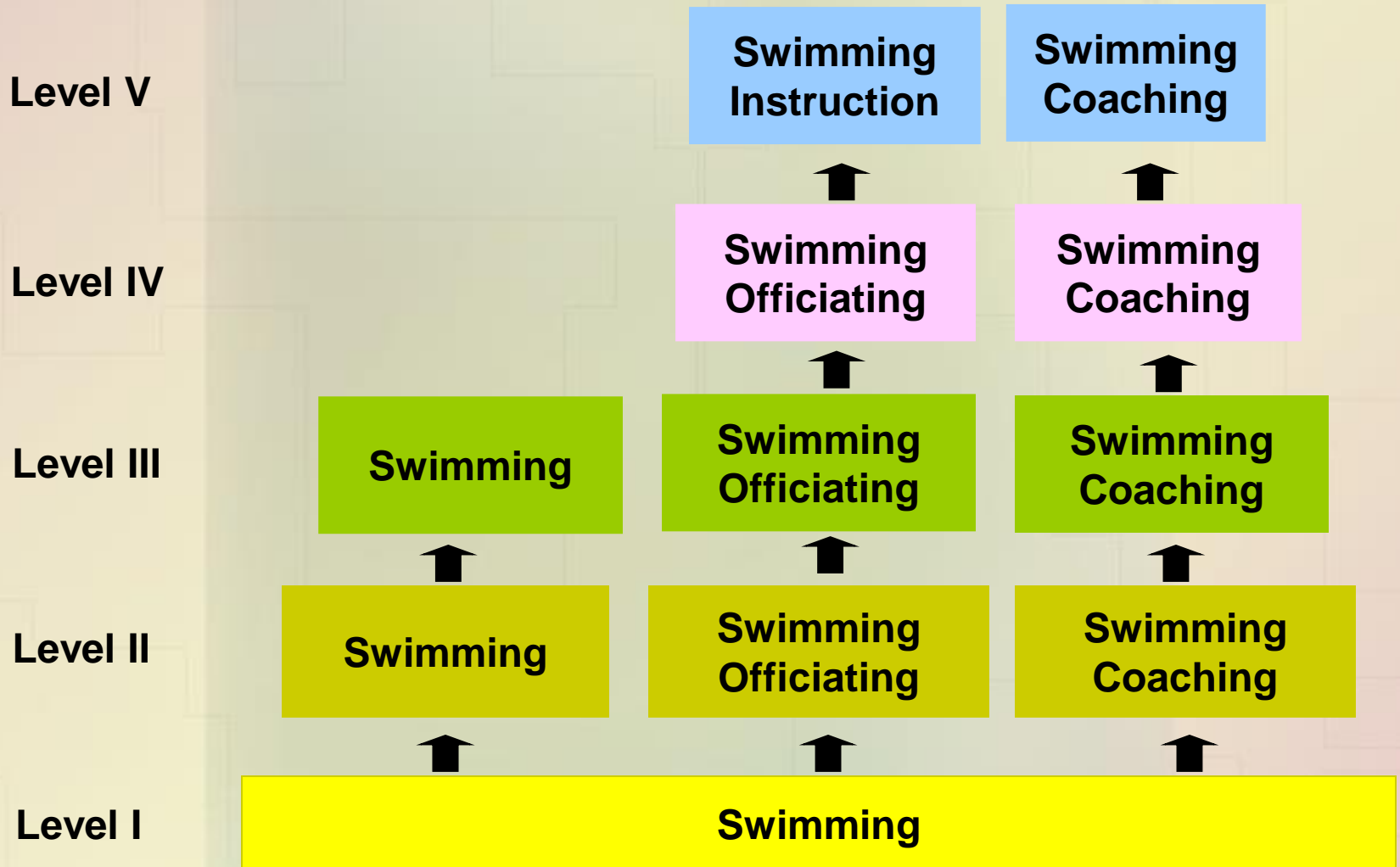
Physical fitness Coaching

Level I

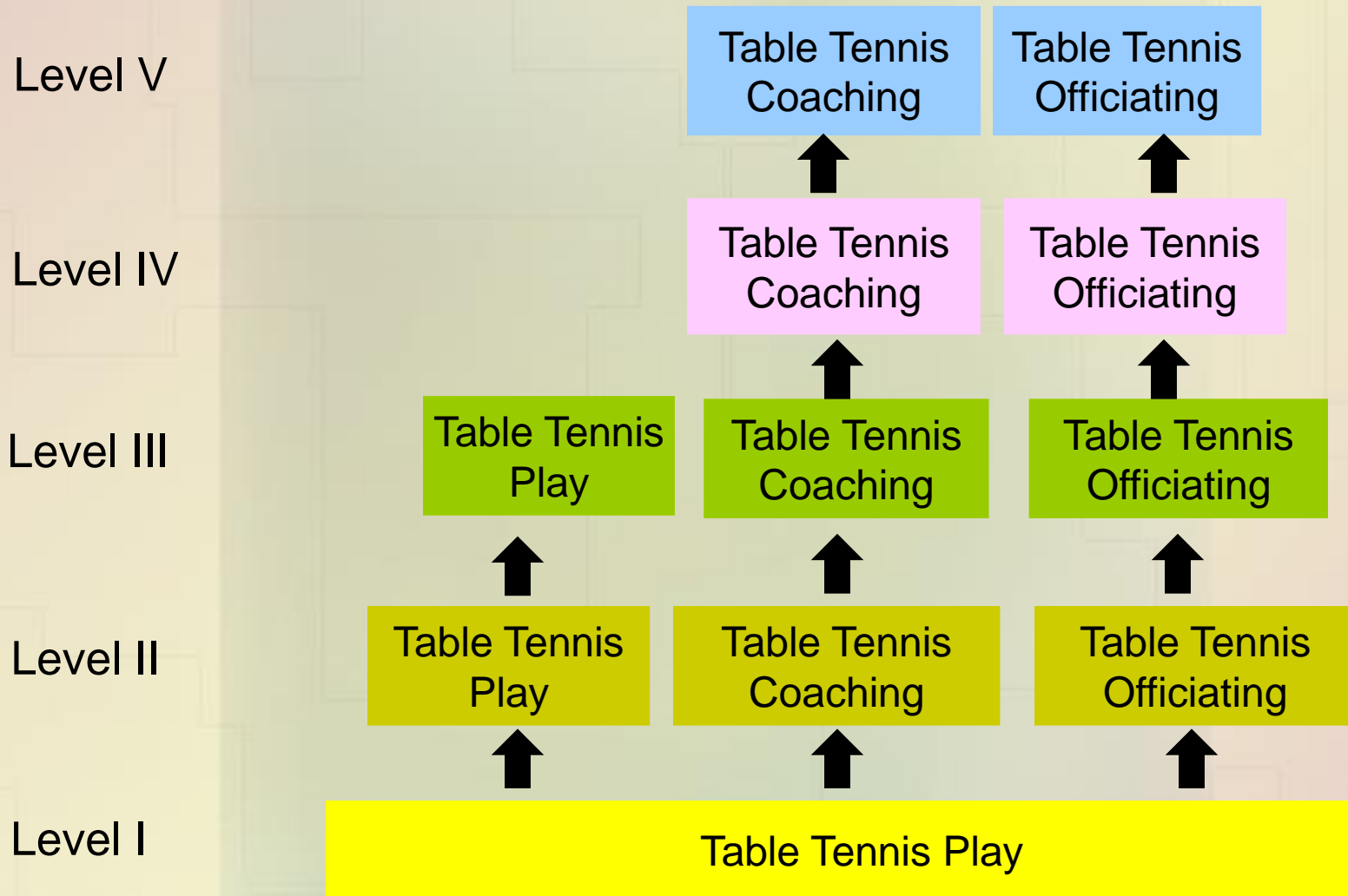
Basic Physical Fitness Play



WATER SPORTS

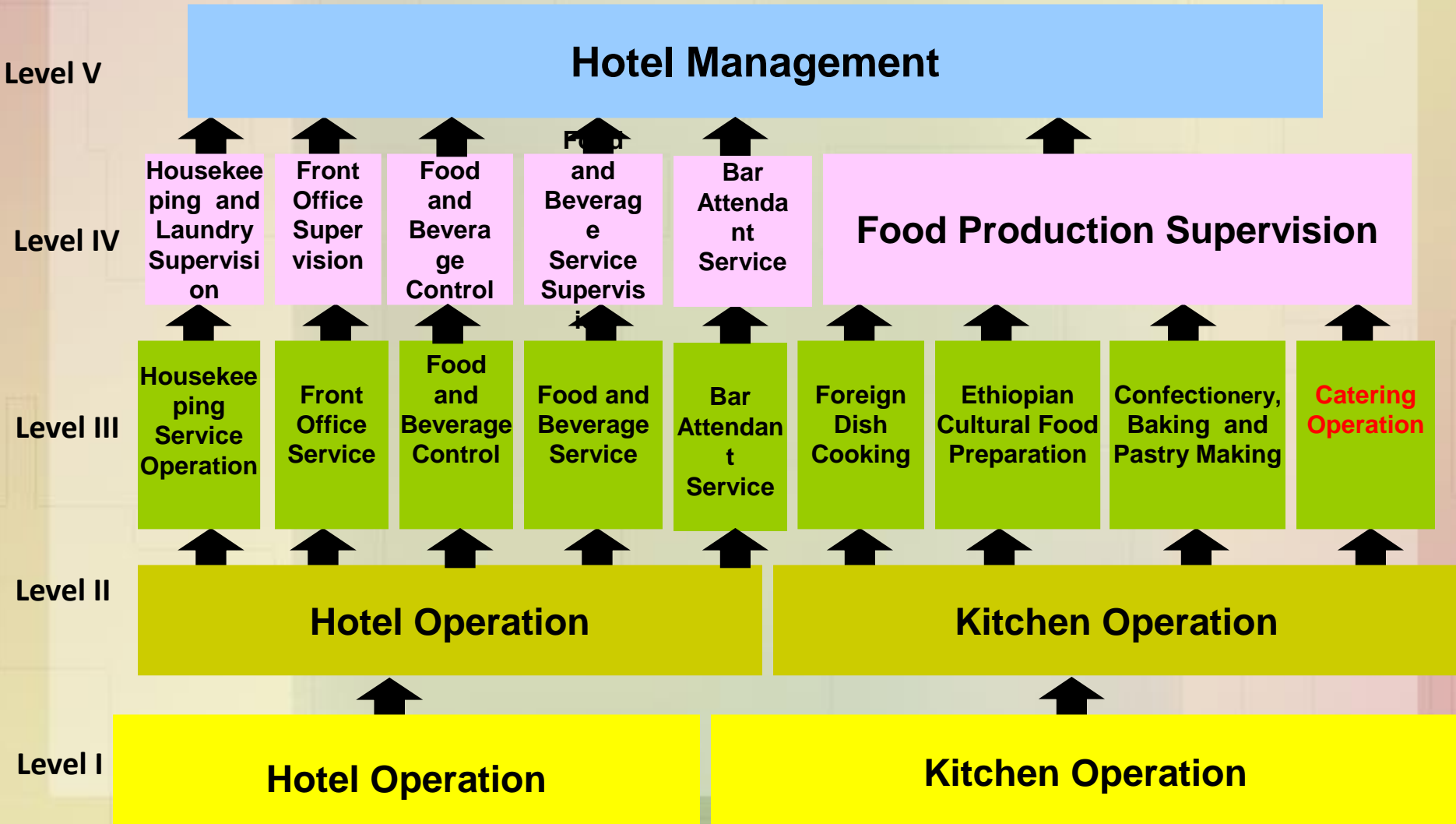


RACKET SPORTS



TOURISM

HOTEL AND HOSPITALITY



TRAVEL AND TOURS

Level V

Tourism Management

Level IV

**Tour Operation
Supervision**

Tourism Marketing

Level III

Tour Service

**Tour
Guiding**

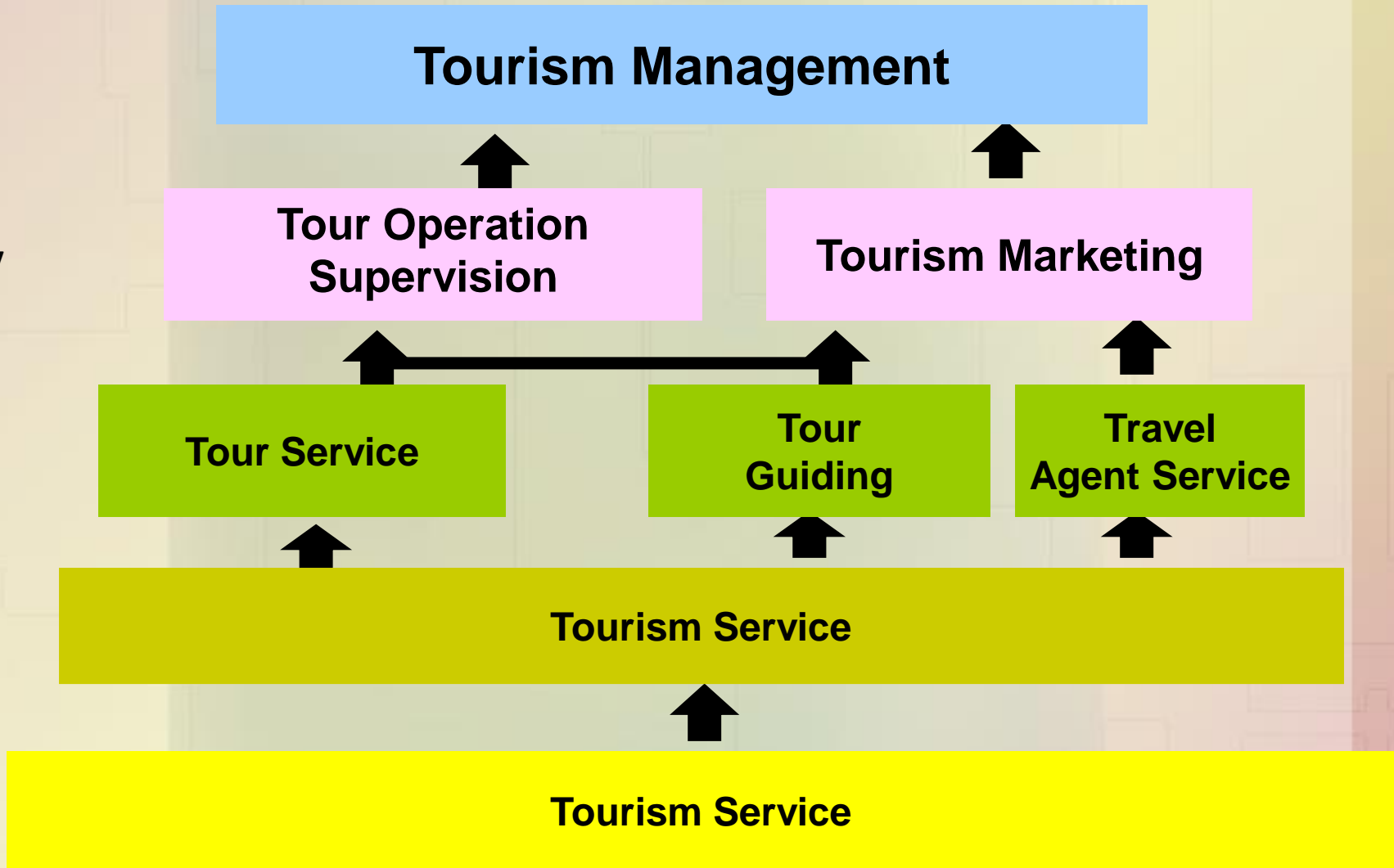
**Travel
Agent Service**

Level II

Tourism Service

Level I

Tourism Service

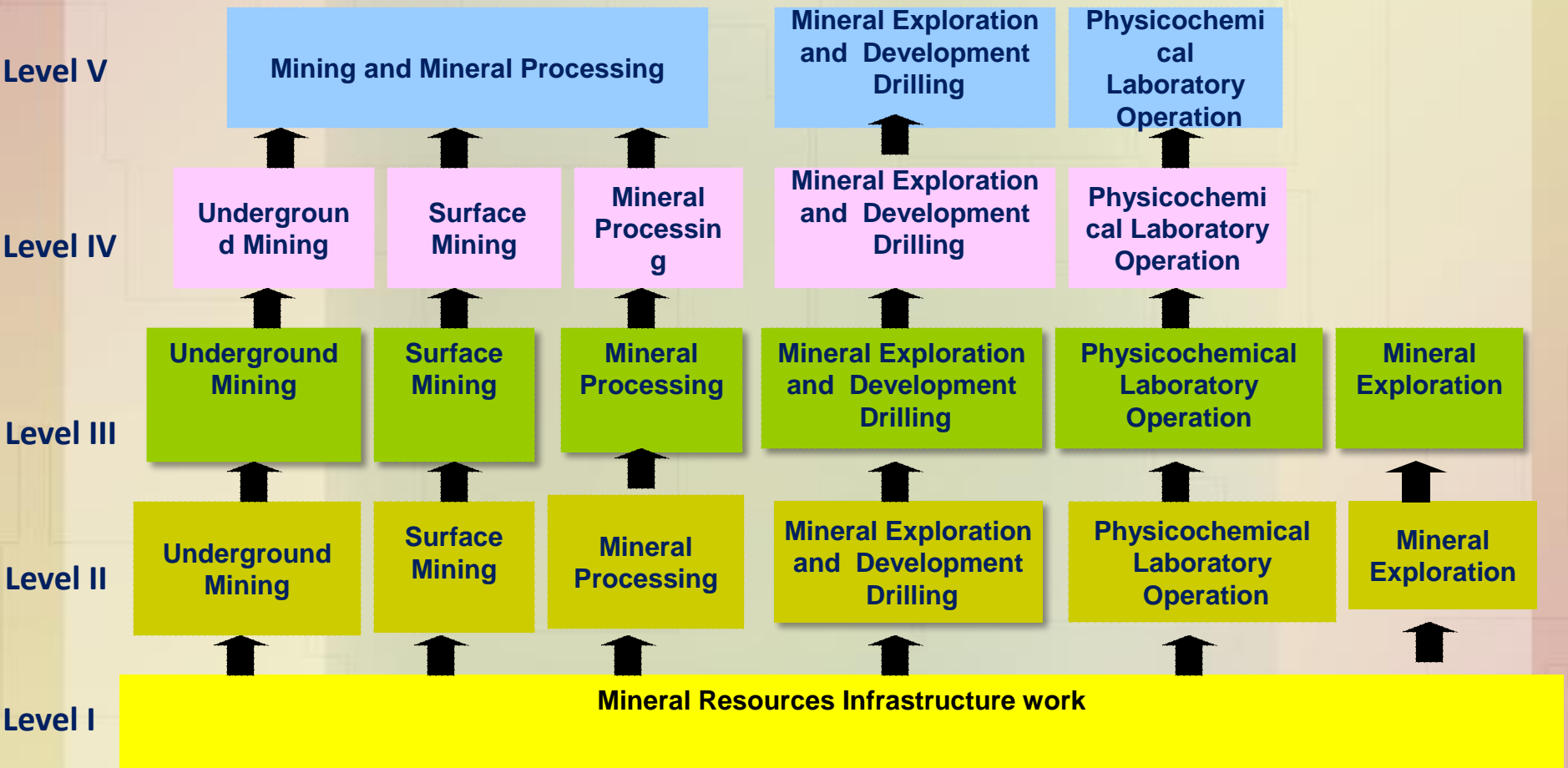


BEAUTY CARE AND HAIRDRESSING



MINING

MINERAL EXPLORATION, MINING AND MINERAL PROCESSING



LAPIDARY

Level IV

Lapidary



Level III

Lapidary



Level II

Lapidary



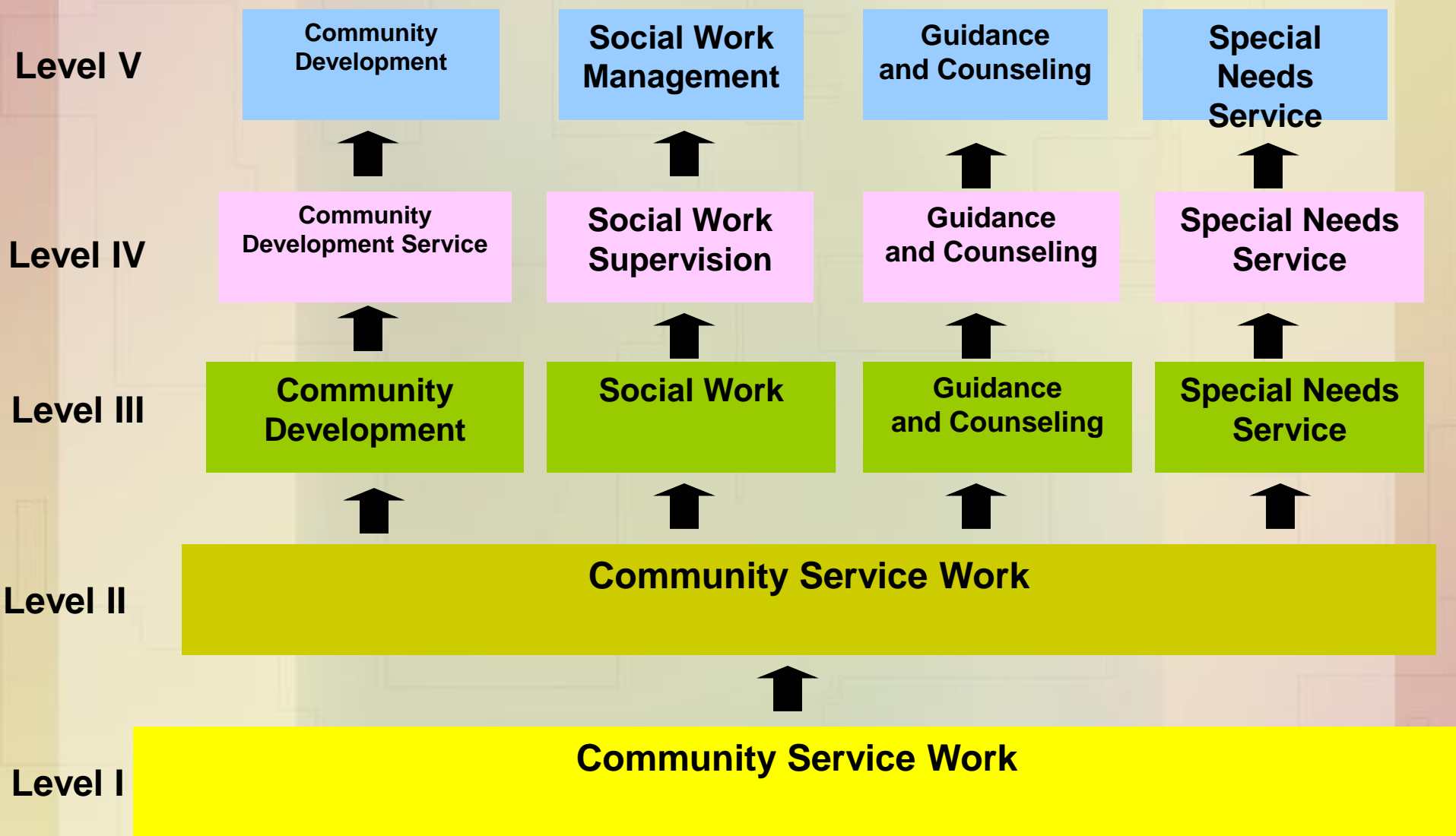
Level I

Lapidary



LABOR AND SOCIAL AFFAIRS

SOCIAL AFFAIRS



SOCIAL AFFAIRS ...

Level V

Social Security Service



Level IV

Social Security Service



Level III

Social Security Service OS

HOUSEHOLD SERVICES AND CARE GIVING

Level II

Care Giving

Household Services

Level I

Domestic Help

Sub-sector: Labor
Occupational Area: Occupational Health and Safety Service

Level V

**Occupational Health and
Safety Service**

Level IV

**Occupational Health and Safety
Service**

Level III

**Occupational Health and Safety
Service**





Building Ethiopia