PETA OKUPASI NASIONAL DALAM KERANGKA KUALIFIKASI NASIONAL INDONESIA PADA AREA FUNGSI TEKNOLOGI INFORMASI DAN KOMUNIKASI

KEMNAKER · KADIN INDONESIA · KOMINFO · Kementerian PPN/Bappenas · BNSP

AREA FUNGSI TEKNOLOGI INFORMASI DAN KOMUNIKASI (columns 1–8)

LEVEL (KKNI)	KATEGORI	BIROKRASI (PEMERINTAH)	INDUSTRI (SWASTA)	1 DATA MANAGEMENT SYSTEM	2 PROGRAMMING AND SOFTWARE DEVELOPMENT	3 HARDWARE AND DIGITAL PERIPHERALS	4 NETWORK AND INFRASTRUCTURE	5 OPERATION AND SYSTEM TOOLS	6 INFORMATION SYSTEM AND TECHNOLOGY DEVELOPMENT	7 IT GOVERNANCE AND MANAGEMENT	8 IT PROJECT MANAGEMENT
9	AHLI	AHLI UTAMA	DIREKTUR UTAMA; PRESIDEN DIREKTUR; CXO; MANAGING DIRECTOR	CHIEF OF KNOWLEDGE OFFICER	BUSINESS APPLICATIONS DIRECTOR SYSTEMS AND PROGRAMMING DIRECTOR	TECHNOLOGY DIRECTOR	IT INFRASTRUCTURE DIRECTOR TELECOMMUNICATION SERVICES DIRECTOR NETWORK SERVICES DIRECTOR	CHIEF OPERATION OFFICER	CHIEF TECHNOLOGY OFFICER INFORMATION SYSTEM DIRECTOR	CHIEF INFORMATION OFFICER CHIEF TECHNOLOGY OFFICER INFORMATION TECHNOLOGY DIRECTOR	CHIEF IT PROJECTS OFFICER
8	AHLI	AHLI SENIOR	DIREKTUR; VICE PRESIDENT; GENARAL MANAGER; SCIENTIST	DATA WAREHOUSE DIRECTOR	PEMROGRAM SENIOR *(SENIOR PROGRAMMER)*	DIGITAL COMPUTER TECHNOLOGY SCIENTIST	TECHNICAL SERVICES VICE PRESIDENT	OPERATION AND TECHNOLOGY DIRECTOR	VICE PRESIDENT INFORMATION SERVICES	VICE PRESIDENT HUMAN RESOURCES IT DEPLOYMENT DIRECTOR IT PLANNING DIRECTOR	PROGRAM MANAGEMENT DIRECTOR IT PROJECT PORTFOLIO DIRECTOR
7	AHLI	AHLI PERDANA	MANAGER; EXPERT	BIG DATA SCIENTIST DATA WAREHOUSE MANAGER DATA AND SYSTEMS ENGINEERING MANAGER HELP DESK SUPPORT MANAGER RECORD ADMINISTRATOR MANAGER*	MANAJER PENGEMBANGAN SISTEM/APLIKASI *(SYSTEM /APPLICATION DEVELOPMENT MANAGER)* MANAJER SISTEM DAN PEMROGRAMAN *(SYSTEM AND PROGRAMMER MANAGER)* AHLI PEMROGRAM *(EXPERT PROGRAMMER)* KEPALA TIM PENGEMBANGAN SISTEM *(SYSTEM DEVELEOPMENT TEAM HEAD)* MANAJER PENGEMBANG APLIKASI *(APPLICATION DEVELOPMENT MANAGER)* MANAJER PROYEK IMPLEMENTASI *(IMPEMENTATION PROJECT MANAGER)* AHLI PEMROGRAM OBJEK *(EBJECT PROGRAMMER EXPERT)* SOFTWARE DEVELOPMENT EXPERT SITE SOFTWARE/DEVICE SERVICES MANAGER SOFTWARE ENGINEERING MANAGER APPLICATION DEVELOPMENT MANAGER APPLICATIONS MANAGER APPLICATION TECHNOLOGY MANAGER SYSTEMS SOFTWARE MANAGER SYSTEMS AND PROGRAMMING MANAGER OFFICE AUTOMATION APPLICATIONS MANAGER APPLICATIONS PROGRAMMING MANAGER LEAD SOFTWARE ENGINEER SENIOR SOFTWARE ENGINEER	DIGITAL COMPUTER TECHNOLOGY EXPERT COMPUTER OPERATION MANAGERS MICROCOMPUTER TECHNOLOGY MANAGER CONTROLLER MANAGER* COMPUTER OPERATIONS MANAGER METRICS MANAGER*	MANAJER JARINGAN (NETWORK MANAGER) AHLI *CLOUD COMPUTING (CLOUD COMPUTING EXPERT)* NETWORK ADMINISTRATOR UTAMA (ADVANCE NETWORK ADMINISTRATOR) NETWORK ADMINISTRATOR SENIOR *(SENIOR NETWORK ADMINISTRATOR)* NETWORK AND INFRASTRUCTURE EXPERT CLOUD APPLICATIONS MANAGER DATA COMMUNICATIONS MANAGER MANAGER NETWORK AND COMPUTING SERVICES NETWORK SERVICES MANAGER WIRELESS SYSTEMS MANAGER VOICE AND DATA COMMUNICATIONS MANAGER TELECOMMUNICATIONS MANAGER VOICE/WIRELESS COMMUNICATIONS MANAGER TELEPHONE AND WIRELESS SERVICES MANAGER VOICE COMMUNICATIONS MANAGER NETWORK ENGINEER SYSTEM ENGINEER	MANAJER OPERASIONAL KOMPUTER *(COMPUTER OPERATIONS MANAGER)* OPERATION SYSTEM ENGINEER OPERATING SYSTEMS PRODUCTION MANAGER IT OPERATIONS SUPPORT MANAGER IT OUTSOURCING MANAGER ACCOUNTING INFORMATION SYSTEM MANAGER STORE INFORMATION SYSTEM MANAGER TRANSACTION PROCESSING MANAGER ADMINISTRATION AND FACILITIES MANAGER TECHNICAL OPERATIONS MANAGER DESKTOP/COMPUTER SUPPORT MANAGER HELP DESK MANAGER OPERATION SYSTEM DEVELOPMENT EXPERT	INFORMATION ARCHITECTURE MANAGER BUSINESS DEVELOPMENT MANAGER AVAILABILITY/AUTOMATED OPERATIONS MANAGER PRODUCTION SUPPORT MANAGER PROPERTY MANAGEMENT MANAGER INFORMATION SYSTEMS MANAGER	DISASTER RECOVERY MANAGER DISASTER RECOVERY AND BUSINESS CONTINUITY MANAGER TRAINING AND DOCUMENTATION MANAGER RE-ENGINEERING MANAGER IT HUMAN RESOURCES MANAGER INFORMATION CENTER MANAGER	MANAJER PROYEK TIK *(ICT PROJECT MANAGER)* POINT OF SALE MANAGER IT CONTRACTS MANAGER SENIOR PROJECT MANAGER LEAD PROJECT MANAGER PROJECT MANAGER APPLICATIONS PROJECT MANAGER DISTRIBUTED SYSTEMS PROJECT MANAGER ENTERPRISE ARCHITECTURE PROJECT MANAGER - IMPLEMENTATION DEPLOYMENT PROJECT MANAGER NETWORK TECHNICAL SERVICES SYSTEMS PROJECT MANAGER IT TRAINING PROJECT MANAGER CUSTOMER ACCOUNT MANAGER
6	TEKNISI/ANALIS	TEKNISI/ ANALIS MADYA	ASISTEN MANAGER; DEPUTY MANAGER; ADVISOR	DATA MODEL ADMINISTRATOR SENIOR SYSTEMS ANALYST DATA ARCHITECT DATABASE ADMINISTRATOR SENIOR OPERATIONS ANALYST*	PEMROGRAM KEPALA (LEAD PROGRAMMER) ANALIS PROGRAM (PROGRAM ANALYST) PEMROGRAM OBJEK (OBJECT PROGRAMMER) PEMROGRAM BASISDATA *(DATABASE PROGRAMMER)* PENGEMBANG WEB *(WEB DEVELOPER)* SOFTWARE ENGINEER LEAD APPLICATION PROGRAMMER SENIOR APPLICATION PROGRAMMER SENIOR PROGRAMMER SENIOR SYSTEMS PROGRAMMER UNIX PROGRAMMER SENIOR BUSINESS ANALYST BUSINESS SERVICES ANALYST*	DIGITAL COMPUTER TECHNOLOGY ADVISOR NETWORK CONTROL ANALYST NETWORK SECURITY ANALYST LAN APPLICATIONS SUPPORT ANALYST	NETWORK ADMINISTRATOR SYSTEM ADMINISTRATOR NETWORK DESIGNER NETWORK ADMINISTRATOR MADYA TEKNISI MADYA JARINGAN KOMPUTER DATA COMMUNICATIONS ASSISTANT MANAGER	TEKNISI KOMPUTER SPESIALIS SENIOR *(SENIOR COMPUTER TECHNICIAN SPECIALIST)* METRICS MEASUREMENT ANALYST SENIOR PRODUCTION CONTROL ANALYST	IT PLANNING ANALYST INFORMATION SYSTEMS GENERALIST INFORMATION TECHNOLOGY ASSOCIATE SYSTEM ANALYST PCI-DSS ADMINISTRATOR PROCUREMENT ADMINISTRATOR	CONTRACT MANAGEMENT ADMINISTRATOR KEY PERFORMANCE INDICATOR ANALYST OPERATIONS ANALYST PLANNING INTEGRATION AND CONTROL ADMINISTRATOR PRODUCTION CONTROL ANALYST CHANGE CONTROL ANALYST	ICTPM DEPUTY MANAGER DEPUTY MANAGER ICT PROJECT MANAGEMENT IT MAINTENANCE CONTRACT ADMINISTRATOR
5	TEKNISI/ANALIS	TEKNISI/ ANALIS MUDA	SUPERVISOR; PENYELIA	DATA ANALYST DATA MANAGEMENT SUPERVISOR DATA ENTRY SUPERVISOR TECHNICAL ENGINEER SYSTEMS INTEGRATOR *	SUPERVISOR PEMROGRAM DATABASE *(DATABASE PROGRAMMER SUPERVISOR)* PEMROGRAM MUDA PEMROGRAM (PROGRAMMER) PEMROGRAM OBJEK (OBJECT PROGRAMMER) JUNIOR WEB PROGRAMMER SYSTEMS PROGRAMMER	MICROCOMPUTER SUPPORT SUPERVISOR COMPUTER MAINTENANCE SUPERVISOR HARDWARE INSTALLATION SUPERVISOR COMMUNICATIONS ADMINISTRATOR	TEKNISI UTAMA JARINGANKOMPUTER CLOUD COMPUTER ANALYST NETWORK ADMINISTRATOR MUDA (JUNIOR NETWORK ADMINISTRATOR) TEKNISI MUDA JARINGAN KOMPUTER NETWORK SERVICES ADMINISTRATOR NETWORK SPECIALIST SENIOR NETWORK SERVICES SUPERVISOR	SUPERVISOR TEKNISI KOMPUTER *(COMPUTER TECHNICIAN SUPERVISOR)* WORD PROCESSING SUPERVISOR COMPUTER OPERATIONS SUPERVISOR HELP DESK SUPERVISOR	INFORMATION SYSTEMS SUPERVISOR INFORMATION MANAGEMENT SUPERVISOR SUPERVISOR POS SUPERVISOR POS TRAINING PRODUCTION SERVICES SUPERVISOR	CHANGE CONTROL SUPERVISOR CAPACITY PLANNING SUPERVISOR HUMAN RESOURCES GENERALIST	IT PROJECT SUPERVISOR
4	TEKNISI/ANALIS	TEKNISI/ ANALIS PRATAMA	KOORDINATOR; SPECIALIST	DATA ENTRY COORDINATOR	PEMROGRAM OBJEK PRATAMA *(PRIMARY OBJECT PROGRAMMER)* PEMROGRAM PRATAMA (PRIMARY PROGRAMMER) PENGEMBANG WEB PRATAMA (JUNIOR WEB DEVELOPER) PEMROGRAM MOBIL PRATAMA *(JUNIOR MOBILE PROGRAMMER)* PEMROGRAM JUNIOR (JUNIOR PROGRMMER) SOFTWARE QUALITY CONTROL TESTER SOFTWARE TECHNICIAN	HARDWARE INSTALLATION COORDINATOR POS HARDWARE COORDINATOR COMPUTER MAINTENANCE COORDINATOR NETWORK SPECIALIST VOICE COMMUNICATIONS SPECIALIST	JUNIOR NETWORK ADMINISTRATOR (HAPUS KARENA DUPLIKASI MENJADI 040503) WIRELESS COORDINATOR VOICE COMMUNICATIONS COORDINATOR VOICE WIRELESS COMMUNICATIONS COORDINATOR	SPESIALIS TEKNISI KOMPUTER JUNIOR COMPUTER TECHNICIAN DESKTOP/COMPUTER SUPPORT COORDINATOR HELP DESK COORDINATOR LEAD COMPUTER OPERATOR TECHNICAL SERVICES SPECIALIST TECHNICAL SPECIALIST COMPUTER OPERATIONS SPECIALIST DESKTOP/COMPUTER SUPPORT SPECIALIST HELP DESK OFFICE	RECORD MANAGEMENT COORDINATOR GREEN IT MANAGEMENT COORDINATOR INFORMATION MANAGEMENT COORDINATOR	IT MANAGEMENT COORDINATOR TH GL SPECIALIST SENIOR TH GL SPECIALIST HUMAN RESOURCES SPECIALIST	IT PROJECT COORDINATOR
3	OPERATOR	OPERATOR MADYA	STAFF	DATA MANAGEMENT STAFF	ASISTEN PEMROGRAM *(PROGGRAMMER ASSISTANT)* ASSISTANT DOCUMENTER ASISTEN PEMROGRAM ANTARMUKA *(INTERFACE PROGRAMMER ASSISTANT)* PENERJEMAH KODE (CODER) PROGRAM DOCUMENTER	COMPUTER MAINTENANCE STAFF NETWORK CONTROL ANALYST ASSISTANT	NETWORK TECHNICIAN TELECOMMUNICATIONS TECHNICIAN	OPERATOR KOMPUTER MADYA OPERATOR KOMPUTER PENJAMINAN MUTU OPERATOR KOMPUTER RANCANG BANGUN OPERATOR KOMPUTER QUANTITY SURVEYOR OPERATOR KOMPUTER KEPENDUDUKAN OPERATOR KOMPUTER OLAH DATA STATISTIK ADVANCE OFFICE OPERATOR HELP DESK SPECIALIST DESKTOP SPECIALIST WORD PROCESSING LEAD OPERATOR COMPUTER REPAIR TECHNICIAN DESKTOP TECHNICIAN	INFORMATION MANAGEMENT STAFF	IT MANAGEMENT STAFF	IT PROJECT MANAGEMENT STAFF
2	OPERATOR	OPERATOR MUDA	PETUGAS	DATA ENTRY OPERATOR	ASSISTANT PROGRAMMER TRAINEE CODER TRAINEE ASISTEN PEMROGRAM JUNIOR (JUNIOR ASSISTANT PROGRAMMER) PEMROGRAM JUNIOR (JUNIOR CODER) PEMROGRAM PEMULA (NOVICE PROGRAMMER)	BYOD SUPPORT SPECIALIST PERSONAL COMPUTER SPECIALIST	TECHNICAL SUPPORT TEKNISI PENDUKUNG JARINGAN (NETWORK SUPPORT TECHNICIAN) TEKNISI PENDUKUNG OPERASIONAL JARINGAN (OPERATIONAL SUPPORT TECHNICIAN)	OPERATOR KOMPUTER MUDA SENIOR OFFICE OPERATOR HELPDESK WORD PROCESSING OPERATOR COMPUTER OPERATOR	INFORMATION SYSTEM AND TECHNOLOGY ADMINISTRATOR	IT GOVERNANCE AND MANAGEMENT ADMINISTRATOR	IT PROJECT MANAGEMENT ADMINISTRATOR
1	OPERATOR	OPERATOR PRATAMA	PELAKSANA; CLERK	DATA ENTRY CLERK	SOFTWARE DEVELOPMENT CLERK	COMPUTER MAINTENANCE CLERK	JUNIOR TECHNICAL SUPPORT TECHNICAL SUPPORT CLERK	JUNIOR OFFICE OPERATOR BASIC OFFICE OPERATOR COMPUTER TECHNICIAN CLERK Asisten Operator Komputer (Computer Operator Assistant) PRINT OPERATOR	INFORMATION MANAGEMENT CLERK	IT MANAGEMENT CLERK	IT PROJECT CLERK

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LEVEL (KKNI)	9 IT ENTERPRISE ARCHITECTURE	10 IT SECURITY AND COMPLIANCE	11 IT SERVICES MANAGEMENT SYSTEM	12 IT AND COMPUTING FACILITIES MANAGEMENT	13 IT MULTEMEDIA	14 IT MOBILITY AND INTERNET OF THINGS	15 INTEGRATION APPLICATION SYSTEM	16 IT CONSULTANCY AND ADVISORY
9	CHIEF ENTERPRISE ARCHITECTURE	CHIEF CYBER SECURITY OFFICER CHIEF COMPLIANCE OFFICER CHIEF SECURITY OFFICER (CSO)	CHIEF IT SERVICES OFFICER	CHIEF IT FACILITIES OFFICER	CHIEF MULTIMEDIA OFFICER	CHIEF MOBILITY OFFICER	CHIEF SYSTEM OFFICER	PRINCIPAL IT ADVISOR
8	VICE PRESIDENT STRATEGY AND ARCHITECTURE	SAFETY AND SECURITY PROGRAM DIRECTOR SARBANES-OXLEY COMPLIANCE DIRECTOR SYSTEMS DIRECTOR INFORMATION SECURITY DIRECTOR	VICE PRESIDENT CONSULTING SERVICES PRODUCTION SERVICES/DATA CENTER DIRECTOR DISASTER RECOVERY AND BUSINESS CONTINUITY DIRECTOR TECHNICAL SERVICES DIRECTOR	ELECTRONIC COMMERCE DIRECTOR IT MANAGEMENT AND CONTROL DIRECTOR	EDITOR PRODUK MULTIMEDIA *(MULTIMEDIA PRODUCT EDITOR)* DESAINER GRAFIS SENIOR *(SENIOR GRAPHIC DESIGNER)* DIRECTOR MEDIA COMMUNICATIONS MULTIMEDIA DIRECTOR	MOBILE AND IOT DIRECTOR	APPLICATION SYSTEM DIRECTOR	SENIOR IT ADVISOR SENIOR IT CONSULTANT
7	MANAJER ARSITEKTUR PERANGKAT LUNAK *(SOFTWARE ARCHITECTURE MANAGER)* ENTERPRISE ARCHITECTURE MANAGER COMPETITIVE INTELLIGENCE MANAGER	AUDITOR KEAMANAN JARINGAN *(NETWORK SECURITY AUDITOR)* MANAJER KEAMANAN JARINGAN *(NETWORK SECURITY MANAGER)* MANAGER AUDIT TEKNOLOGI INFORMASI *(INFORMATION TECHNOLOGY AUDIT MANAGER)* MANAGER CYBER SECURITY *(CYBER SECURITY MANAGER)* PENJAMIN KUALITAS TI *(IT QUALITY ASSURANCE)* AUDITOR AHLI TEKNOLOGI INFORMASI *(INFORMATION TECHNOLOGY EXPERT AUDITOR)* SENIOR CYBER SECURITY ENGINEER DATA SECURITY MANAGER IT QUALITY CONTROL MANAGER SECURITY AND WORKSTATIONS MANAGER IT STANDARD IMPLEMENTATION MANAGER SAFETY AND SECURITY PROGRAM MANAGER CHANGE CONTROL MANAGER SARBANES-OXLEY COMPLIANCE MANAGER QUALITY ASSURANCE MANAGER INFORMATION SECURITY MANAGER ADVANCE NETWORK SECURITY ENGINEER CYBER SECURITY ENGINEER JUNIOR NETWORK SECURITY ENGINEER	MANAJER PENGELOLA LAYANAN IT *(ITSM MANAGER)* IT SERVICE MANAGEMENT EXPERT CUSTOMER SERVICE CENTER MANAGER CUSTOMER SITE SUPPORT MANAGER USER SUPPORT MANAGER TECHNICAL SERVICES MANAGER SERVICE LEVEL REPORTING MANAGER ACCOUNTING FOR INFORMATION TECHNOLOGY MANAGER PLANNING AND INTEGRATION SERVICES MANAGER PERSONAL COMPUTING AND OFFICE AUTOMATION SUPPORT MANAGER SITE/SHIFT OPERATIONS MANAGER BYOD SUPPORT MANAGER IT PRODUCTION SERVICES MANAGER COMPUTER OPERATIONS SHIFT MANAGER COMPUTER OPERATIONS ASSISTANT MANAGER	MANAJER PUSAT DATA *(DATA CENTER MANAGER)* FACILITY AND EQUIPMENT SUPPORT MANAGER VENDOR MANAGEMENT MANAGER TELECOMMUNICATIONS INSTALLATION AND MAINTENANCE MANAGER SITE MANAGEMENT MANAGER GREEN IT MANAGEMENT MANAGER OUTPUT PROCESSING MANAGER IT FACILITIES MANAGEMENT AND DATA CENTER EXPERT	AHLI DESAIN GRAFIS (GRAPHIC DESIGNER EXPERT) MEDIA LIBRARY SUPPORT MANAGER MULTIMEDIA SPECIALIST	ARSITEK CLOUD COMPUTING (CLOUD COMPUTING ARCHITECT) MOBILE COMPUTING SENIOR (SENIOR MOBILE COMPUTING) INSINYUR CLOUD COMPUTING (CLOUD COMPUTIG ENGINEER) KEAMANAN CLOUD COMPUTING (CLOUD COMPUTING SECURITY) INTERNET - INTRANET ACTIVITIES MANAGER INTERNET SYSTEMS MANAGER WEB CONTENT MANAGER MANAGER VIDEO AND WEBSITE CONTENT	ERP SPECIALIST PROJECT MANAGER ENTERPRISE RESOURCE PLANNING (ERP)	DIGITAL ENTERPRENEUR MANAGER IT CONSULTANT
6	ENTERPRISE ARCHITECT ENTERPRISE RESOURCE MANAGEMENT BUSINESS ANALYST COMPETITIVE INTELLIGENCE ANALYST	CYBER SECURITY ANALYST IT AUDITOR AUDITOR MADYA TEKNOLOGI INFORMASI IT QUALITY MEASUREMENT ANALYST	ACCOUNTING INFORMATION SYSTEM ANALYST HELP DESK ANALYST	TEKNISI PUSAT DATA MADYA DATA CENTER FACILITY ADMINISTRATOR	EDITOR VIDEO (VIDEO EDITOR) DESAINER GRAFIS MADYA (INTERMEDIATE GRAPHIC DESIGNER) ANIMATOR UTAMA (ADVANCE ANIMATOR) DESAINER MULTIMEDIA UTAMA (ADVANCE MULTIMEDIA DESIGNER)	PENGEMBANG CLOUD COMPUTING (CLOUD COMPUTING DEVELOPER) MOBILE COMPUTING UTAMA (ADVANCE MOBILE COMPUTING) WEBMASTER WEB ANALYST ON-LINE TRANSACTION PROCESSING ANALYST WEB ADMINISTRATOR INTERNET/INTRANET ADMINISTRATOR	ERP ANALYST ENTERPRISE RESOURCE PLANNING SECURITY ANALYST ENTERPRISE RESOURCE MANAGEMENT SUBJECT MATTER EXPERT ENTERPRISE RESOURCE PLANNING DATA ARCHITECT ENTERPRISE RESOURCE PLANNING (ERP) INFRASTRUCTURE ADMINISTRATOR LEAD ENTERPRISE RESOURCE PLANNING (ERP) FUNCTIONAL ENTERPRISE RESOURCE MANAGEMENT (ERP) DECISION SUPPORT ANALYST ENTERPRISE RESOURCE PLANNING MASTER DATA ANALYST ENTERPRISE RESOURCE PLANNING ARCHITECT	DIGITAL ENTERPRENEUR DEPUTY MANAGER JUNIOR IT CONSULTANT
5	DESKTOP BYOD SUPPORT SUPERVISOR DISASTER RECOVERY/SPECIAL PROJECTS SUPERVISOR APPLICATION ARCHITECTURE MAPPER	JUNIOR CYBER SECURITY *(CYBER SECURITY JUNIOR)* DATA SECURITY ADMINISTRATOR INFORMATION SECURITY ADMINISTRATOR SAFETY AND SECURITY PROGRAM SUPERVISOR INFORMATION SECURITY SUPERVISOR IT SECURITY MANAGEMENT SUPERVISOR SOFTWARE QUALITY ASSURANCE TESTER	SUPEVISOUR PENGELOLA LAYANAN IT *(ITSM SUPERVISOR)* INFORMATION LIBRARIAN IT EXECUTIVE SECRETARY IT ACCOUNT REPRESENTATIVE COMPUTER OPERATIONS SHIFT SUPERVISOR CUSTOMER SERVICE SUPERVISOR COMPUTER OPERATIONS ASSISTANT SUPERVISOR HELP DESK TECHNICIAN SENIOR SYSTEMS SUPPORT SPECIALIST	TEKNISI LAYANAN FASILITAS KOMPUTER *(COMPUTER SERVICE TECHNICIAN)* TEKNISI PUSAT DATA MUDA (JUNIOR DATA CENTER TECHNICIAN) *SUPEVISOUR PUSAT DATA (DATA CENTER SUPERVISOR)* TEKNISI KOMPUTER MUDA (JUNIOR COMPUTER TECHNICIAN)	DESAINER GRAFIS MUDA (JUNIOR GRAPHIC DESIGNER) MULTIMEDIA SPECIALIST EFFECT AUDIO VISUAL SUPERVISOR MEDIA LIBRARIAN TAPE LIBRARIAN	MOBILE COMPUTING MUDA (JUNIOR MOBILE COMPUTING) INTERNET DEVELOPER WEB SITE DESIGNER	ENTERPRISE RESOURCE PLANNING (ERP) TRAINER ENTERPRISE RESOURCE PLANNING (ERP) - DEVELOPER ENTERPRISE RESOURCE PLANNING PROCESS OWNER LEAD ENTERPRISE RESOURCE PLANNING TEAM LEAD ENTERPRISE RESOURCE PLANNING TECHNICAL APPLICATION MANAGEMENT SUPERVISOR	DIGITAL ENTERPRENEUR SUPERVISOR IT CONSULTANCY SUPERVISOR
4	IT ENTERPRISE DESIGN COORDINATOR	IT SECURITY MANAGEMENT COORDINATOR QUALITY ASSURANCE SPECIALIST INFORMATION SYSTEM SPECIALIST CYBER SECURITY SPECIALIST	OPERATIONS TRAINING COORDINATOR POS COORDINATOR POS SENIOR COORDINATOR LEAD CUSTOMER SERVICE AND SUPPORT COORDINATOR CUSTOMER SERVICE AND SUPPORT COORDINATOR DISASTER RECOVERY COORDINATOR IT PRODUCTION CONTROL SPECIALIST SYSTEMS SUPPORT SPECIALIST IT PROCUREMENT COORDINATOR	IT FACIITIES MANAGEMENT COORDINATOR SENIOR TECHNICAL SPECIALIST GREEN IT MANAGEMENT COORDINATOR	DESAINER MULTIMEDIA MADYA *(INTERMEDIATE MULTIMEDIA DESIGNER)* ANIMATOR MADYA *(INTERMEDIATE ANIMATOR)* FORMS AND GRAPHICS DESIGNER AUDIO VISUAL TECHNICIAN	SENIOR MOBILE COMPUTING *(MOBILE COMPUTING SENIOR)* E-COMMERCE SPECIALIST	APPLICATION MANAGEMENT COORDINATOR	IT CONSULTANCY COORDINATOR
3	IT ARCHITECTURE STAFF	IT SECURITY MANAGEMENT STAFF	STAF OPERASI LAYANAN IT IT PROCUREMENT ASSISTANT	STAF OPERASI PUSAT DATA *(DATA CENTER OPERATIONS STAFF)* JUNIOR TECHNICAL SUPPORT PUSAT DATA *(DATA CENTER TECHNICAL SUPPORT JUNIOR)* IT ADMINISTRATIVE ASSISTANT	DIGITAL ARTIST JUNIOR *(JUNIOR DIGITAL ARTIST)* DIGITAL IMAGING TEKNISI AUDIOVISUAL *(AUDIOVISUAL TECHNICIAN)*	JUNIOR MOBILE COMPUTING *(MOBILE COMPUTING JUNIOR)*	APPLICATION MANAGEMENT STAFF	IT CONSULTANCY STAFF
2	IT ENTERPRISE ARCHITECTURE ADMINISTRATOR	IT SECURITY MANAGEMENT ADMINISTRATOR	IT ASSISTANT CONTROLLER	IT FACILITIES MANAGEMENT ADMINISTRATOR	DESAINER MULTIMEDIA MUDA (JUNIOR MULTIMEDIA DESIGNER) ANIMATOR MUDA (JUNIOR ANIMATOR)	IOT OPERATOR	APPLICATION MANAGEMENT CLERK	IT ADMINISTRATOR
1	IT ENTERPRISE MANAGEMENT CLERK	IT SECURITY MANAGEMENT CLERK	IT SERVICE MANAGEMENT CLERK	IT FACILITIES MANAGEMENT CLERK	MULTIMEDIA MANAGEMENT CLERK	MOBILE PROGRAMMING CLERK	SYSTEM INTEGRATION CLERK	IT CONSULTANCY CLERK

CATATAN

Merah Muda	Unit Kompetensi masih ada yang menggunakan IANCO
Biru	Unit Kompetensi masih ada yang menggunakan ICA/ICT
Hijau	Unit Kompetensi keseluruhan berasal dari SKKNI
(merah)	dihapus