



UNIVERSITAS KATOLIK SANTO THOMAS

Terakreditasi BAIK

Berdasarkan Surat Keputusan Badan Akreditasi Nasional Perguruan Tinggi
Nomor : 960/SK/BAN-PT/Ak.Ppj/PT/XI/2023

SURAT KETERANGAN PENDAMPING IJAZAH DIPLOMA SUPPLEMENT

1. INFORMASI TENTANG IDENTITAS DIRI PEMEGANG SKPI

1. Information Identifying the Holder of the Diploma Supplement

Nama Lengkap Full Name	Tiffany Prayoga Ziraluo Tiffany Prayoga Ziraluo		
Tempat, Tanggal Lahir Place and Date of Birth	Surabaya, 10 Januari 2001 Surabaya, January 10, 2001		
Nomor Induk Mahasiswa Student ID Number	190810025 190810025		
Nomor SKPI SKPI Number	456/FIKOM-UKS/A.09/2024 456/FIKOM-UKS/A.09/2024	Nomor Ijazah Nasional National Certificate Number	572012023000074 572012023000074
Tanggal Mulai Studi Date of Starting Study	1 September 2019 September 01, 2019	Tanggal Kelulusan Date Of Graduation	31 Agustus 2023 August 31, 2023
Program Studi Study Program	Sistem Informasi Information Systems		
Peringkat Akreditasi Program Studi Study Program Accreditation Rating	BAIK SEKALI BAIK SEKALI		
No. SK Akreditasi Program Studi Accredited Number	045/SK/LAM-INFOKOM/Ak/S/IV/2023 045/SK/LAM-INFOKOM/Ak/S/IV/2023		
Gelar yang diberikan Awarded Degree	Sarjana Komputer (S.Kom) Sarjana Komputer (S.Kom)		
Bahasa Pengantar Language of Instruction	Indonesia Indonesia		

2. INFORMASI TENTANG LEVEL KUALIFIKASI

2. Information on the Level Qualification

Jenis Pendidikan Type of Education	Akademik Academic
Program Program	Sarjana (S1) Bachelor
Sistem Penilaian Grading System	1-4 : A = 4; B+ = 3,5; B = 3; C+ = 2,5; C = 2; D = 1; E = 0 1-4 : A = 4; B+ = 3,5; B = 3; C+ = 2,5; C = 2; D = 1; E = 0
Jenjang Kualifikasi Sesuai KKN Level of Qualification in the National Qualification Framework	Level Enam Level Six
Program Pendidikan Tingkat Lanjut Access to Future Study	Program Master dan Doktorat Master and Doctoral Program

3. INFORMASI TENTANG KUALIFIKASI DAN HASIL YANG DICAPAI

3. Information Identifying the Qualification and Outcomes Obtained

A. Capaian Pembelajaran

Sikap

1. Bertakwa kepada Tuhan Yang Maha Esa dan mampu menunjukkan sikap religius
2. Menjunjung tinggi nilai kemanusiaan dalam menjalankan tugas berdasarkan agama, moral, dan etika
3. Berkontribusi dalam peningkatan mutu kehidupan bermasyarakat, berbangsa, bernegara, dan kemajuan peradaban berdasarkan Pancasila
4. Berperan sebagai warga negara yang bangga dan cinta tanah air, memiliki nasionalisme serta rasa tanggungjawab pada negara dan bangsa
5. Menghargai keanekaragaman budaya, pandangan, agama, dan kepercayaan, serta pendapat atau temuan orisinal orang lain
6. Bekerja sama dan memiliki kepekaan sosial serta kepedulian terhadap masyarakat dan lingkungan
7. Taat hukum dan disiplin dalam kehidupan bermasyarakat dan bernegara
8. Menginternalisasi nilai, norma, dan etika akademik
9. Menunjukkan sikap bertanggungjawab atas pekerjaan di bidang keahliannya secara mandiri
10. Menginternalisasi semangat kemandirian, kejuangan, dan kewirausahaan
11. Mewujudkan nilai-nilai luhur Santo Thomas Aquinas.

Keterampilan Umum

1. Mampu menerapkan pemikiran logis, kritis, sistematis, dan inovatif dalam konteks pengembangan atau implementasi ilmu pengetahuan dan teknologi yang memperhatikan dan menerapkan nilai humaniora yang sesuai dengan bidang keahliannya
2. Mampu menunjukkan kinerja mandiri, bermutu, dan terukur
3. Mampu mengkaji implikasi pengembangan atau implementasi ilmu pengetahuan teknologi yang memperhatikan dan menerapkan nilai humaniora sesuai dengan keahliannya berdasarkan kaidah, tata cara dan etika ilmiah dalam rangka menghasilkan solusi, gagasan, desain atau kritik seni, menyusun deskripsi saintifik hasil kajiannya dalam bentuk skripsi atau laporan tugas akhir, dan mengunggahnya dalam laman perguruan tinggi
4. Menyusun deskripsi saintifik hasil kajian tersebut di atas dalam bentuk skripsi atau laporan tugas akhir, dan mengunggahnya dalam laman perguruan tinggi
5. Mampu mengambil keputusan secara tepat dalam konteks penyelesaian masalah di bidang keahliannya, berdasarkan hasil analisis informasi dan data
6. Mampu memelihara dan mengembangkan jaringan kerja dengan pembimbing, kolega, sejawat baik di dalam maupun di luar lembaganya
7. Mampu bertanggungjawab atas pencapaian hasil kerja kelompok dan melakukan supervisi dan evaluasi terhadap penyelesaian pekerjaan yang ditugaskan kepada pekerja yang berada di bawah tanggungjawabnya
8. Mampu melakukan proses evaluasi diri terhadap kelompok kerja yang berada dibawah tanggung jawabnya, dan mampu mengelola pembelajaran secara mandiri
9. Mampu mendokumentasikan, menyimpan, mengamankan, dan menemukan kembali data untuk menjamin kesahihan dan mencegah plagiasi.

Pengetahuan

1. Menguasai konsep teoritis ilmu komputer/informatika
2. Menguasai bahasa pemrograman tertentu
3. Menguasai metodologi software development
4. Menguasai SDLC (requirement, design, implementation/construction, testing, maintenance)
5. Menguasai Software Quality Assurance (SQA)
6. Mampu menghasilkan perangkat lunak sesuai kebutuhan tertentu

A. Learning Outcomes

Proposition Of Attitudes

1. *Being faithful to God the Almighty is shown by an individual's sound religious acts and attitude*
2. *Upholding humanity's values while performing duties based on religious, moral, and ethical values*
3. *Contributing to people's quality of life, nation-building, statesmanship, and advancement of civilization based on the Five Principles*
4. *Taking part as citizens who are proud of their nation and who demonstrate nationalism and responsibility as necessary attributes of being good citizens*
5. *Appreciating the diversity of cultures, thoughts, religions, beliefs, and others original opinions and findings*
6. *Demonstrating collaboration and genuine concern for society and the environment*
7. *Being lawful and truthful as community members and citizens*
8. *Internalizing academic values, norms, and ethics*
9. *Demonstrating a high level of responsibility while performing duties requiring independent competence and performance*
10. *Internalizing the spirit of independence, struggle, and entrepreneurship*
11. *Embody the noble values of Saint Thomas Aquinas.*

General Competence

1. *Being able to apply logical, critical, systematic, and innovative thinking for the development and implementation of science and technology while applying humanities values to the respective skill*
2. *Being able to demonstrate independence, quality, and measured independence*
3. *Being capable of analyzing implications of the development or implementation of science, technology, and humanities values based on respective compliance with academic methods, procedures, and ethics in order to deliver solutions and ideas*
4. *Presenting such scientific description in the form of a thesis or final report and uploading it onto the university's website*
5. *Being capable of making appropriate decisions based on information and data analysis within a skill-based context*
6. *Being able to maintain and develop a network with counselors, colleagues both in and outside the academic institution*
7. *Being able to take responsibility for teamwork achievement and for supervision and evaluation of duties delegated to their subordinates*
8. *Being capable of undertaking teamwork evaluation under their responsibility and independent learning management*
9. *Being able to manage documentation and data storage, security and retrieval to ensure validity and prevent plagiarism.*

Knowledge

1. *Having a good command of theoretical concepts of computer science/informatics*
2. *Having a good command of a certain programming language*
3. *Having a good command of software development methodology*
4. *Having a good command of SDLC (requirements, design, implementation/construction, testing, maintenance)*
5. *Having a good command of software quality assurance (SQA)*
6. *Able to produce software according to specific needs*

7. Mampu merekomendasikan dan menerapkan metodologi terbaik dalam sebuah proyek software development
8. Mampu menganalisis sistem
9. Mampu menentukan kualitas perangkat lunak.

B. Aktivitas, Prestasi dan Penghargaan

1. Sertifikat Kompetensi

- a. Badan Nasional Sertifikasi Profesi Pengembangan Website Web Development Kualifikasi : Junior Web Developer
No. Sertifikat: 62090 2513 3 0006645 2021
URL: <https://bit.ly/3vwPA3y>
- b. Accelerated Competency Training and Certification (ACTION) Program titled : Applied Microsoft Office by Trust Training Partners
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>
- c. TeachCast With Oxford course : General English Level 3
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>
- d. TeachCast With Oxford course : General English Level 7
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

2. Pengembangan Sikap dan Tanggung Jawab

- a. Pelatihan Junior Web Developer oleh Badan Pengembangan Pelatihan Teknologi Informasi dan Komunikasi (BPPTIK) Kementerian Komunikasi dan Informatika
No. Sertifikat: 3979/SK/BPPTIK.32/07/2021
URL: <https://bit.ly/3vwPA3y>
- b. Pelatihan dan Sertifikasi Junior Web Developer oleh Badan Pengembangan Pelatihan Teknologi Informasi dan Komunikasi (BPPTIK) Kementerian Komunikasi dan Informatika
No. Sertifikat: 5885/SK/BPPTIK.32/08/2021
URL: <https://bit.ly/3vwPA3y>
- c. Character Building Program Smart Human Resources in The Spirit Of Saint Thomas Catholic University in Tanjung Pinggir-Pematang Siantar
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>
- d. 1st International Seminar On Strategic Road Towards A World Class University Conducted by Saint Thomas Catholic University
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>
- e. 2nd International Seminar On Financial Survival in The Era of Pandemic Coronavirus Disease (COVID-19) Conducted by Faculty Economics, Saint Thomas Catholic University
No. Sertifikat: 04/UST/OIA/C.16/2021
URL: <https://bit.ly/3vwPA3y>
- f. 3rd International Seminar On Empowerment of Human Resources & Re-Designing, Re-Engineering of Computer Science Technology to be More Efficient for Education, Bussiness, and Global Competitiveness International Conference on Artificial Intelligence Conduct
No. Sertifikat: 05/UST/OIA/C.16/2021
URL: <https://bit.ly/3vwPA3y>
- g. Diskusi Daring Obrolan Peneliti (OPini) : Suaramu untuk Indonesia Maju yang diselenggarakan oleh Badan Penelitian dan Pengembangan Hukum dan Hak Asasi Manusia Kementerian Hukum dan Hak Asasi Manusia
No. Sertifikat: PPH.KP. 12.46 - 1730
URL: <https://bit.ly/3vwPA3y>
- h. Focus Group Discussion dengan tema Arah Perubahan Undang-Undang Nomor 6 Tahun 2014 tentang Desa yang diselenggarakan oleh Universitas Katolik Santo Thomas Medan dengan Badan Keahlian DPR RI
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

7. *Able to recommend and apply the best methodology in a software development project*
8. *Able to analyze the system*
9. *Able to determine the quality of the software.*

B. Activities, Achievements, and Awards

1. Competency Certificate

- a. National Board Of Professional Certification Website Development Web Development Qualification: Junior Web Developer
Certificate Id: 62090 2513 3 0006645 2021
URL: <https://bit.ly/3vwPA3y>
- b. Accelerated Competency Training and Certification (ACTION) Program titled : Applied Microsoft Office by Trust Training Partners
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>
- c. TeachCast With Oxford course : General English Level 3
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>
- d. TeachCast With Oxford course : General English Level 7
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

2. Development of Attitude and Responsibility

- a. Junior Web Developer Training by Information and Communication Technology Training Development Agency Ministry of Communication and Information
Certificate Id: 3979/SK/BPPTIK.32/07/2021
URL: <https://bit.ly/3vwPA3y>
- b. Junior Web Developer Training and certification by the information and Communication Technology Training Development Agency Ministry of Communication and Information Technology
Certificate Id: 5885/SK/BPPTIK.32/08/2021
URL: <https://bit.ly/3vwPA3y>
- c. Character Building Program Smart Human Resources in The Spirit Of Saint Thomas Catholic University in di Tanjung Pinggir-Pematang Siantar
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>
- d. 1st International Seminar On Strategic Road Towards A World Class University Conducted by Saint Thomas Catholic University
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>
- e. 2nd International Seminar On Financial Survival in The Era of Pandemic Coronavirus Disease (COVID-19) Conducted by Faculty Economics, Saint Thomas Catholic University
Certificate Id: 04/UST/OIA/C.16/2021
URL: <https://bit.ly/3vwPA3y>
- f. 3rd International Seminar On Empowerment of Human Resources & Re-Designing, Re-Engineering of Computer Science Technology to be More Efficient for Education, Bussiness, and Global Competitiveness International Conference on Artificial Intelligence Conduct
Certificate Id: 05/UST/OIA/C.16/2021
URL: <https://bit.ly/3vwPA3y>
- g. Online Discussion researcher chat : Suaramu untuk Indonesia Maju organized by the law and Human Rights Research and Development Agency of the Ministry of Law and Human Rights
Certificate Id: PPH.KP. 12.46 - 1730
URL: <https://bit.ly/3vwPA3y>
- h. Focus Group Discussion with the theme of the direction of changes in Law No. 6 of 2014 on the village organized by the Catholic University of Santo Thomas Medan with the Badan Keahlian DPR RI
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

i. Entrepreneur Webinar Develop Your Community : Become an Impactful Creativepreneur with Local Brand yang diadakan oleh Generasi Baru Indonesia (GenBI) Korkom Semarang
No. Sertifikat: 569/SR-PS/GENBI-SMG/VII/2021
URL: <https://bit.ly/3vwPA3y>

j. Literasi Digital Nasional; Indonesia Makin Cakap Digital dengan tema : STOP CYBERBULLYING ! yang diselenggarakan oleh Kementerian Komunikasi dan Informatika Republik Indonesia
No. Sertifikat: 2636881/11-4252/LITDIG/2021
URL: <https://bit.ly/3vwPA3y>

k. Seminar Makin Cakap Digital 2023 Komunitas Sumatera Bertema Ayo! Sebarkan Nilai Positif di Dunia Digital yang diselenggarakan Kominfo
No. Sertifikat: 23494761/51-26501/LITDIG/2023
URL: <https://bit.ly/3vwPA3y>

l. Pengenalan Kehidupan Kampus Mahasiswa Baru (PKKMB) Universitas Katolik Santo Thomas Tahun 2019
No. Sertifikat: 0056/UKS-Ak/A.52/2019
URL: <https://bit.ly/3vwPA3y>

m. Seminar Bisnis Digital membantu Para Pebisnis Tumbuh Dashyat di Era Digital
No. Sertifikat: KBD.358922.1020
URL: <https://bit.ly/3vwPA3y>

n. Seminar Daring Universal Peace Federation dengan tema: The World at a Turning Point: The Role of Youth and Students in Peace-Building
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

o. Seminar Studium Generale Data Science yang diselenggarakan oleh Fakultas Ilmu Komputer, Universitas Katolik Santo Thomas
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

p. Seminar Study Abroad with Schoters and Universitas Katolik St. Thomas Sumatera Utara
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

q. Seminar Nasional dengan tema : Understanding Human Learning & The Art of Managing 4.0 Memahami Hakekat Manusia dalam Belajar dan Menjadi Pemimpin era 4.0
No. Sertifikat: 90038817202102
URL: <https://bit.ly/3vwPA3y>

r. Toefl Test bt ELSKILL English Courses
No. Sertifikat: 17614/S-T/ELS/VII/2023
URL: <https://bit.ly/3vwPA3y>

s. Seminar Peningkatan Reputasi Akademik Universitas Indonesia Program Artificial Intelligence Online Short Course yang diselenggarakan oleh Fakultas Ilmu Komputer Universitas Indonesia
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

t. International Conference Of Omnibus Omnia (InCOMNIA) Social Management Model Of Big Data on Cyber Crime organized by Office of International Affair in Collaboration with Graduate School of Law, Faculty of Coumpter Science & Faculty of Economics
No. Sertifikat: 0889/UKS/C.06/2023
URL: <https://bit.ly/3vwPA3y>

u. Webinar 1# Pelatihan dan Penanganan Hoaks dan Penanggulangan Limbah Medis Diselenggarakan oleh Kementerian Komunikasi dan Informatika bekerjasama dengan Kementerian Lingkungan Hidup dan Kehutanan, Komite Penanganan Covid-19 dan Pemulihan Ekonomi Nasional
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

v. Competitive Progammig Competition Mikroskill Ideafuse 2023
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

i. Entrepreneur Webinar Develop Your Community: Become an Impactful Creativepreneur with Local Brand held by Genbi Korkom Semarang
Certificate Id: 569/SR-PS/GENBI-SMG/VII/2021
URL: <https://bit.ly/3vwPA3y>

j. National Digital Literacy; Indonesia increasingly capable of Digital with the theme: STOP CYBERBULLYING ! organized by the Ministry of communication and information of the Republic of Indonesia
Certificate Id: 2636881/11-4252/LITDIG/2021
URL: <https://bit.ly/3vwPA3y>

k. Seminar Makin Cakap Digital 2023 Sumatran Community Themed Ayo! Spread positive values in the Digital world organized by Kominfo
Certificate Id: 23494761/51-26501/LITDIG/2023
URL: <https://bit.ly/3vwPA3y>

l. Introduction of new student campus life of Saint Thomas Catholic University in 2019
Certificate Id: 0056/UKS-Ak/A.52/2019
URL: <https://bit.ly/3vwPA3y>

m. Digital business Seminar helps business people grow tremendously in the Digital Age
Certificate Id: KBD.358922.1020
URL: <https://bit.ly/3vwPA3y>

n. Seminar Daring Universal Peace Federation dengan tema: The World at a Turning Point: The Role of Youth and Students in Peace-Building
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

o. Seminar Studium Generale Data Science organized by the Faculty of Computer Science, Catholic University of Saint Thomas
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

p. Seminar Study Abroad with Schoters and Universitas Katolik St. Thomas Sumatera Utara
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

q. National Seminar with the theme: Understanding Human Learning & the Art of Managing 4.0 understanding the human nature in learning and becoming a leader of era 4.0
Certificate Id: 90038817202102
URL: <https://bit.ly/3vwPA3y>

r. Toefl Test bt ELSKILL English Courses
Certificate Id: 17614/S-T/ELS/VII/2023
URL: <https://bit.ly/3vwPA3y>

s. Seminar Universitas Indonesia Academic Reputation Enhancement Grant Artificial Intelligence Online Short Course program organized by Faculty Computer Science, Universitas Indonesia
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

t. International Conference Of Omnibus Omnia (InCOMNIA) Social Management Model Of Big Data on Cyber Crime organized by Office of International Affair in Collaboration with Graduate School of Law, Faculty of Coumpter Science & Faculty of Economics
Certificate Id: 0889/UKS/C.06/2023
URL: <https://bit.ly/3vwPA3y>

u. Webinar 1# training and handling of hoaxes and Medical Waste Management was organized by the Ministry of communication and information in collaboration with the Ministry of Environment and forestry, the Committee for handling Covid-19 and National Economi
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

v. Competitive Progammig Competition Mikroskill Ideafuse 2023
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

3. Prestasi dan Penghargaan

a. The Best Graduate From Each Faculty with GPA : 3.95 Study Program of Information System Faculty Computer Science Saint Thomas Catholic University
No. Sertifikat: 460/UKS/A.52/XII/2023
URL: <https://bit.ly/3vwPA3y>

4. Pengalaman Organisasi

a. Panitia Fikom Famz Event Fakultas Ilmu Komputer Universitas Katolik Santo Thomas tahun 2022
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

b. Panitia Seminar Fakultas Ilmu Komputer Universitas Katolik Santo Thomas dengan tema : Scale Up You Personal Branding & Startup Digital
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

c. Panitia Pengenalan Kehidupan Kampus Mahasiswa Baru Universitas Katolik Santo Thomas Tahun Ajaran 2023/2024
No. Sertifikat: 0002/UKS-B.Ak/A.52/2023
URL: <https://bit.ly/3vwPA3y>

d. Panitia Masa Perkenalan Mahasiswa Baru Ikatan Mahasiswa Nias (IMN) tahun 2022
No. Sertifikat: 04/BPH-IMN/X/2022
URL: <https://bit.ly/3vwPA3y>

e. Ketua Divisi Informasi dan Komunikasi Himpunan Mahasiswa Sistem Informasi Masa Jabatan 2022/2023
No. Sertifikat: -
URL: <https://bit.ly/3vwPA3y>

3. Achievements and Awards

a. The Best Graduate From Each Faculty with GPA : 3.95 Study Program of Information System Faculty Computer Science Saint Thomas Catholic University
Certificate Id: 460/UKS/A.52/XII/2023
URL: <https://bit.ly/3vwPA3y>

4. Organizational Experience

a. Fikom Famz event committee of the Faculty of Computer Science of the Catholic University of Saint Thomas in 2022
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

b. Seminar committee of the Faculty of Computer Science of the Catholic University of Santo Thomas with the theme: Scale Up you Personal Branding & Startup Digital
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

c. Committee For The Introduction To Campus Life Of New Students Of The Catholic University Of Saint Thomas Academic Year 2023/2024
Certificate Id: 0002/UKS-B.Ak/A.52/2023
URL: <https://bit.ly/3vwPA3y>

d. The Committee For The Introduction Of New Students Ikatan Mahasiswa Nias (IMN) in 2022
Certificate Id: 04/BPH-IMN/X/2022
URL: <https://bit.ly/3vwPA3y>

e. Chairman of the information and Communication Division of the Information Systems Student Association for the term of office 2022/2023
Certificate Id: -
URL: <https://bit.ly/3vwPA3y>

4. INFORMASI TENTANG SISTEM PENDIDIKAN TINGGI DAN KERANGKA KUALIFIKASI NASIONAL INDONESIA

4. Information on the Indonesian Higher Education System and the Indonesian National Qualifications Framework

Sistem Pendidikan Tinggi

Pendidikan tinggi merupakan bagian dari sistem pendidikan nasional Indonesia memiliki peran strategis dalam mencerdaskan kehidupan bangsa dan memajukan ilmu pengetahuan dan teknologi dengan memperhatikan dan menerapkan nilai humaniora serta kebudayaan dan pemberdayaan bangsa Indonesia yang berkelanjutan.

Pendidikan tinggi adalah jenjang pendidikan setelah pendidikan menengah yang mencakup program diploma, program sarjana, program magister, program doktor, dan program profesi, serta program spesialis, yang diselenggarakan oleh perguruan tinggi berdasarkan kebudayaan bangsa Indonesia.

Pendidikan tinggi terdiri dari (1) pendidikan akademik yang terdiri dari program sarjana dan/atau program pascasarjana yang diarahkan pada penguasaan dan pengembangan cabang ilmu pengetahuan dan teknologi (2) pendidikan vokasi yaitu program yang menyiapkan mahasiswa untuk pekerjaan dengan keahlian terapan tertentu sampai program sarjana terapan yang dapat dikembangkan sampai program magister terapan atau program doktor terapan, dan (3) pendidikan profesi adalah pendidikan tinggi setelah program sarjana atau sederajat yang menyiapkan mahasiswa dalam pekerjaan yang memerlukan persyaratan keahlian khusus, serta program spesialis yang merupakan pendidikan keahlian lanjutan yang dapat bertingkat dan diperuntukan bagi lulusan program profesi yang telah berpengalaman sebagai profesional untuk mengembangkan bakat dan kemampuannya menjadi spesialis.

Kerangka Kualifikasi Nasional Indonesia (KKNI)

Kerangka Kualifikasi Nasional Indonesia, yang selanjutnya disingkat KKNI, adalah kerangka kualifikasi kompetensi yang dapat menyandingkan, menyelaraskan, mengintegrasikan antara bidang pendidikan dan bidang pelatihan kerja serta pengalaman kerja dalam rangka pemberian pengakuan kompetensi kerja sesuai dengan struktur pekerjaan di berbagai sektor.

Higher Education System

Higher education is part of the Indonesian national education system, which has a strategic role in educating the life of the nation and advancing science and technology by paying attention to and implementing humanities values as well as cultivating and empowering the Indonesian people in a sustainable manner.

Higher education is the level of education after secondary education which includes diploma programs, bachelor programs, master programs, doctoral programs, and professional programs, as well as specialist programs, organized by universities based on Indonesian culture.

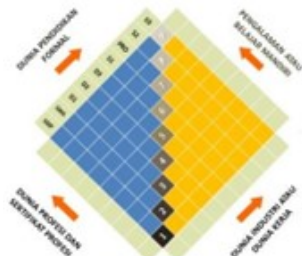
Higher education consists of (1) academic education consisting of undergraduate programs and/or postgraduate programs aimed at mastering and developing branches of science and technology (2) vocational education, namely programs that prepare students for jobs with certain applied skills up to applied undergraduate programs which can be developed to applied master's programs or applied doctoral programs, and (3) professional education is higher education after undergraduate or equivalent programs that prepare students for jobs that require special skill requirements, as well as specialist programs which are advanced skills education that can be stratified and intended for graduates of professional programs who have experience as professionals to develop their talents and abilities to become specialists.

Indonesian National Qualifications Framework

The Indonesian National Qualifications Framework is a competency qualifications framework that can juxtapose, equalize, and integrate the fields of education and job training as well as work experience in the context of providing recognition of work competencies in accordance with the job structure in various sectors.

KKNI merupakan sistem yang berdiri sendiri dan merupakan jembatan antara sektor pendidikan dan pelatihan untuk membentuk SDM nasional berkualitas dan bersertifikat melalui skema pendidikan formal, non formal, in formal, pelatihan kerja atau pengalaman kerja. Jenjang kualifikasi adalah tingkat capaian pembelajaran yang disepakati secara nasional, disusun berdasarkan ukuran hasil pendidikan dan/atau pelatihan yang diperoleh melalui pendidikan formal, nonformal, informal, atau pengalaman kerja.

KKNI terdiri atas 9 (sembilan) level/jenjang kualifikasi, dimulai dari level 1 (satu) sebagai level terendah sampai dengan level 9 (Sembilan) sebagai level tertinggi. Setiap level kualifikasi pada KKNI memiliki kesetaraan dengan capaian pembelajaran yang dihasilkan melalui pendidikan, pelatihan kerja atau pengalaman kerja seperti pada Gambar 1



Gambar 1. Konsep KKNI

Satuan Kredit Semester

Satuan kredit Semester (SKS) adalah suatu sistem penyelenggaraan pendidikan dengan menggunakan satuan yang menyatakan beban studi mahasiswa, beban kerja dosen, pengalaman belajar, dan beban penyelenggaraan program. Mahasiswa mempunyai perbedaan minat, bakat, dan kemampuan yang berlainan. Oleh karena itu setiap mahasiswa mempunyai cara dan waktu untuk menyelesaikan beban studi yang diwajibkan serta komposisi kegiatan studinya tidak harus sama, meskipun mereka duduk dalam jenjang pendidikan yang sama.

Perkuliahan diselenggarakan dengan sistem Satuan Kredit Semester (SKS) yang meliputi kegiatan tatap muka berjadwal, kegiatan akademik terstruktur, dan kegiatan akademik mandiri dengan distribusi (1) 50 menit kegiatan tatap muka berjadwal (2) 60 menit kegiatan akademik terstruktur dan (3) 60 menit kegiatan akademik mandiri.

5. PENGESAHAN SKPI

5. SKPI Legalization

Medan, 10 Januari 2024

Parasian D. P. Silitonga, S.Kom., M.Cs., MCE., MOS.

Wakil Dekan Fakultas Ilmu Komputer Universitas Katolik Santo Thomas

Vice Dean of the Faculty of Computer Science, Saint Thomas Catholic University

NIDN. 0025058007

The Indonesian National Qualifications Framework is a system that stands alone and is a bridge between the education and training sectors to form quality and certified national human resources through formal, non-formal, and informal education, job training or work experience schemes. Qualification level is a nationally agreed level of learning achievement, compiled based on the measurement of the results of education and/or training obtained through formal, non-formal, informal education, or work experience.

The Indonesian National Qualification Framework consists of 9 (nine) qualification levels, starting from level 1 (one) as the lowest level up to level 9 (nine) as the highest level. Each qualification level is equivalent to learning outcomes resulting from education, job training or work experience as shown in Figure 1.

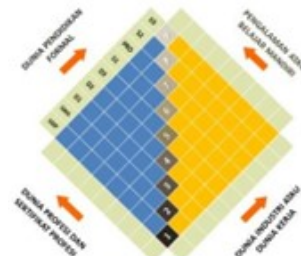


Figure 1. Indonesian National Qualifications Framework Concepts

Semester Credit Sistem

A semester credit system is an education delivery system using units that express student study load, lecturer workload, learning experience, and program administration burden. Students have different interests, talents, and abilities. Therefore, every student has the method and time to complete the required study load and the composition of their study activities does not have to be the same, even though they are at the same educational level.

Lectures are held on a semester credit system which includes scheduled face-to-face activities, structured academic activities, and independent academic activities with the distribution of (1) 50 minutes of scheduled face-to-face activities (2) 60 minutes of structured academic activities, and (3) 60 minutes of independent academic activities.

Catatan Resmi :

- SKPI dikeluarkan oleh institusi pendidikan tinggi yang berwenang mengeluarkan ijazah sesuai dengan peraturan perundang-undangan yang berlaku.
- SKPI hanya diterbitkan setelah mahasiswa dinyatakan lulus dari suatu program studi secara resmi oleh Perguruan Tinggi.
- SKPI diterbitkan dalam Bahasa Indonesia dan Bahasa Inggris.
- SKPI yang asli diterbitkan menggunakan kertas khusus (*barcode/halogram security paper*) berlogo Perguruan Tinggi, yang diterbitkan secara khusus oleh Perguruan Tinggi.
- Penerima SKPI dicantumkan dalam situs resmi Perguruan Tinggi.

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