UNIVERSITAS







ACADEMIC HANDBOOK

Diploma and Undergraduate Program













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Towards The World Class University



Peace be upon you. Praises and thanks to God the Almighty for His blessings for all of us. All the civitas academica of Universitas Mercu Buana is consistently contribute to the implementation of a qualified higher education.

Thank you for choosing Universitas Mercu Buana as the place for forging, sharpening and developing your self-quality. I, together with the Board of Management of Universitas Mercu Buana, am proudly and happily welcoming your presence as the important part of Universitas Mercu Buana community, both in the term of improving your knowledge, creating your personal character and reaching a brighter future.

Unlike the previous era, the future now has its own challenges as it will be closely related with the development of information technology and the implementation of industry 4.0. Those things bring different emphasizes and challenges.

Realizing such conditions, University of Mercu Buana is working hard to make renewals and changes, started from the learning curriculum, the learning methods and the facilities. These are conducted in order to create qualified graduates in the future, and as the ability to answer the changing of industry 4.0.

Such spirit was also expected by the founding father of Universitas Mercu Buana, Mr. H. Probosutedjo in 1985. To be able to prepare Indonesian's best educated generation, to answer the challenges of the times and to support the national prosperity were his goals to establish Universitas Mercu Buana.

The commitment above becomes the basis of Universitas Mercu Buana to implement the internal quality assurance system. The consistency of assurance system and quality management implementation has led UMB to reach its best result. It was started by the position of Universitas Mercu Buana in the 73rd rank of the national position (Ministry of Research, Technology and Higher Education 2018), until its achievement on the success of the Fostering Program for Excellent Higher Education.

Universitas Mercu Buana has vision, mission, and strong commitment in maintaining quality, fulfilling the needs of dynamic industry and business, which is based on the entrepreneurship spirit and the informational technology utilization for its graduate. Universitas Mercu Buana focuses its educational process on the development of research and theoretical application to create its graduate to have their orientation in its institutional ethics: Discipline, Responsible, Honest, Creative, Local Wisdom and Environmental Friendly. In order to provide information as well as to gain the smoothness of educational process, student affairs and other supporting processes in Universitas Mercu Buana, we provide students with academic guidebook. We will always put service excellence based on the applied regulations and in accordance with the expectations of stakeholders.

The students are able to finish their study on time with the best result. The administration staff is able to work and provide their best service based on the applied regulations and there should be understanding to achieve the goals.

Last, I do hope to all students to always have the spirit, focus, and do not give up easily in following the learning process within determine study period, and could graduate on time. Hopefully, all the knowledge gained can be greatly implemented in the work world, and it can support the professionalism and the performance in your organization. Good luck and thank you.

Wassalamu'alaikum Wr. Wb Rector, Prof. Dr. Ir. Ngadino Surip, MS.

VISION AND MISSION

Vision

To become an excellent and leading university in Indonesia educating professional workforce who are ready to meet expectations of both industries and the society in the global competition by 2024

Mission

- Administering education, research and community services, creating and implementing academic excellence to educate professional workforce to meet the expected professionals standards;
- Executing an effective and efficient higher education management, through work development networks, cooperation with industries and sustainable partnerships with national and international institutions;
- Developing the competences of students and teaching staff while nurturing their entrepreneurial spirit and professional ethics as a means of improving the quality of life.

Institutional Ethics

- Discipline, honesty, responsibility and integrity are the principles of Universitas Mercu Buana's institutional ethics. These three things have to become the breath of Universitas Mercu Buana's faculty members and students.
- Be creative: Creativity is a value of an individual who wants to create a better life for himself and his environment. Problems are not meant to be obstacles but stimuli for finding solutions, means to improve ourselves and our circumstances.
- 3. Be environmental friendly: The 20th century has taught the world that the negative effects of neglecting our ecological footprint always come back to us. Universitas Mercu Buana is thoroughly committed that all working units, employees, lecturers and students shall always take care of their environment.
- 4. Local wisdom: Enhancing creativity within local communities is crucial to be winners in a global competition. Universitas Mercu Buana is committed to follow Indonesia's local wisdom, in line with a domestic resource based policy.

THE PHILOSOPHY OF UNIVERSITAS MERCU BUANA LOGO



The logo of Universitas Mercu Buana is by distilled by the power of flame which is divided into three parts. It represents three basic philosophies of higher education in Indonesia: education, research and community services. The educational philosophy is represented by the middle flame, while the research and community services philosophy are indicated consecutively by the right and left flames. Dark blue symbolizes the maturity and sincerity. Light blue represents the brilliance and reliability, while green represents wisdom and prosperity.

The comforting blue flame shows the strong determination to create graduates with high quality and good ethics.

The different flame height represents the dynamic vision, in addition to symbolizes a target that can be explained and followed up clearly.

The flame symbolizes the commitment of the founder and the successors to make civitas academica of Universitas Mercu Buana beneficial for their environment.

The basic form of Universitas Mercu Buana logo represents the strengths in upholding the principles of truth and balance.

THE HISTORY OF UNIVERSITAS MERCU BUANA

H. Probosutedjo, a businessman, had his experience as a teacher in Perguruan Taman Siswa, Pematang Siantar, North Sumatera. On 10 November 1981, he established Akademi Wiraswata Dewantara / Dewantara Entrepreneur Academy. Its inauguration was carried out by late Mr. H. Adam Malik, the vice President of Indonesia at that time. Dewantara was taken from the name of a national education figure, Ki Hajar Dewantara. The mission of this academy was to develop education model which created entrepreneur with national ideology (Pancasilais) and to create agents of development who were able to create job opportunities.

Before having its own campus, the implementation of teaching and learning process was conducted in *Gedung Yayasan Tenaga Kerja Indonesia* /Indonesia Labor Foundation Building (YTKI) on Gatot Subroto street. In 1984, *Yayasan Menara Bhakti* / Menara Bhakti Foundation successfully established a camous named Menara Bhakti Campus, located in South Meruya, Kembangan, West Jakarta.

In 1985, with the ability and experience to conduct teaching and learning process in Dewantara Entrepreneur Academy, there was an idea to build a university. With the decree of the head of Menara Bhakti Foundation No 04/SKEP/KET/VI/1985 dated June 12, 1985, then the committee of University Establishment was created, led by Dr. Sri Edi Swasono and helped by late H. Abdul Madjid, late Drs. Iman Santosa Sukardi, Drs. M. Enoch Markum, Ir. Suharyadi, M.S., Soekarno and late Prijo S. Parwoto.







After passing through the preparation of establishment and feasibility study, with decree No o1o/KET/YMB/VI/85 on June 12th 1985, the foundation proposed permission application to establish Universitas Mercu Buana to Indonesia's Region III Coordinator of Private Higher Education Institutions. Based on the letter No 15/KOP.III/S.VI/85 signed by the late Prof. Dr. Boesjra Zahir, on 18 June 1985, Indonesia's Region III Coordinator of Private Higher Education Institutions agreed and gave the 'Operations" permission of the establishment of Universitas Mercu Buana.

On 22 October 1985, Universitas Mercu Buana was officially established with the following schools:

- School of Engineering
 Architecture Department and Civil Engineering Department
- School of Agriculture
 Socio-Economic Agriculture (Agro Business) Department and Agricultural Cultivation (Agronomy) Department
- School of Economics
 Management Department and Accounting Department

One year later, based on the evaluation of Indonesia's Region III Coordinator of Private Higher Education Institutions, all six department received the status of "Registered" from the Minister of Education and Culture, based on the decree No 0507/0/1986.

Many important and strategic efforts were continuously conducted. Step by step, in line with those efforts, Universitas Mercu Buana improved its facilities. Because of its hard work and strong commitment, during the Dies Natalis VI on May 30th 1991, based on the decree of Minister of Education and Culture No 0286/05/1191, Universitas Mercu Buana achieved the status of "Accredited", for:

- School of Engineering
 Civil Engineering Department,
 Architecture Engineering Department,
 and Mechanical Engineering Department
- School of Agriculture
 Agro Business Department, Agronomy
 Department and Agricultural
 Mechanization Department
- School of Economics
 Management Department, Accounting
 Department, and Diploma Program of
 Corporate Management



In anticipating the decree of Minister of Education and Culture number o686/U/1991 which required that every university must have at least three exact schools and two social schools, then, Universitas Mercu Buana prepared its feasibility study to develop new schools and departments. Therefore, in academic year 1994/1995, Universitas Mercu Buana had five schools, which were School of Engineering, School of Agriculture, School of Economy, School of Communication Sciences, and School of Computer Sciences with total of thirteen departments.

Since the academic year 1997/1998, based on the decree of National Accreditation Board number 001/BAN-PT/AK-1/VIII/1998 on 11 August 1998, and number 008/BAN-PT/AK-IV/VI/2000 special for School of Communication Sciences and Informatics Engineering, achieved "Accredited" status after being evaluated in 2003 by National Accreditation Board for Higher Education.

In the early academic year of 1999/2000, Universitas Mercu Buana established a graduate degree. The first department opened was Master of Management program. According to the decree of Higher Education – Ministry of National Education number 30/DIKTI/KEP/2000, the Master of Management program is divided into some majors: Human Resources Management, Financial Management, and Marketing Management.

Currently, the master degree program has seven departments, which are Master of Management, Master of Communication Sciences, Master of Industrial Engineering, Master of Electrical Engineering, Master of Accounting, Master of Civil Engineering and Master of Mechanical Engineering.

In 2016, Universitas Mercu Buana also established the first Doctoral Degree, which was Doctor of Management Program.

Below is the table of list of departments in Universitas Mercu Buana:

List of Departments in U	Jniversitas Mercu Buana
Economy and Business	Psychology
Management	Psychology
Accounting	, 0,
Management (Diploma)	Graduate School
Accounting (Diploma)	Master Program
Communication Scienc	Management
Communication Sciences	Communication Sciences
Computer Sciences	Industrial Engineering
Informatics Engineering	Electrical Engineering
Information System	Accounting
Design and Creative Arts	Civil Engineering
Product Design	Mechanical Engineering
Interior Design	Doctoral Program
Visual Communication Design	Management
Engineering	
Civil Engineering	
Architecture	
Mechanical Engineering	
Electrical Engineering	
Industrial Engineering	

PRINCIPLES AND OBJECTIVES OF EDUCATION

Universitas Mercu Buana was established based on Pancasila and Constitution 1945, as well as Three Pillars of Higher Education. Universitas Mercu Buana conducts educational system orientated on professionalism development characteristic, by using curriculum and semester plan based on Indonesian National Qualification Framework and National Standards for Higher Education, supported by research activities and internship in various institutions and companies.



Purposes

- Becoming the centre of higher institution which produces professional workforce
 with entrepreneurship spirit mastering informational technology and with the
 ability to communicate internationally in a good ethics
- Becoming one of the actors to build higher education in Indonesia especially in creating the national higher education system
- 3. Becoming the productive and ethical agent of development and cultural transformation in facing global competition
- 4. Implementing qualified teaching and learning process in Diploma, Undergraduate and Graduate (Master and Doctoral) programs through reliable curriculum, professional lecturers and staffs, and standardized infrastructure which meet the standard quality of education.
- Conducting research in order to develop useful science and technology for the society
- 6. Conducting community services in order to utilize science and technology as the contribution for community development
- 7. Conducting training to form students' character by controlling and developing excellent program in student affairs
- 8. Maintaining relationships with the service and the environment to increase customer satisfaction
- Implementing administration and higher education services with the principles of quality assurance system



ORGANIZATIONAL STRUCTURE

Menara Bhakti Foundation

Directors

: Hj. Ratmani Probosutedjo (Chairman)

Dra. Diniarti Pertiwi Probosutedjo (Member)

: Rindang Sari Kurniawati, MA (Member)

: Hj. Noek Bresina Soehardjo (Member)

: Arimbi Nimpuno Probosutedjo, BFA (Member)

: Drs. Poerwanto (Member)

: Trisetyani Budiutami (Member)

Trustees

: Rita Probosutedjo, MA (Chairman)

: Bob Widianto (Member)

: Yaumi Azhar (Member)

Governors

: Drs. H. Soehardjo Soebardi (Chairman)

: Nurani P. Widianto, DIPL. FM (Secretary)

: Dr. Dewi Anggraeni Faisol, M.E., Ak. (Treasure)

: Septanto Proposutedjo (Member)

Universitas Mercu Buana

Director of Academic Affairs

Director of Students Affairs

Director of Resources

Rector Vice Rector

: Prof. Dr. Ir. Ngadino Surip, M.S.

: Dr. Hadri Mulya, M.Si.

: Dr. Yuli Harwani, M.M.

: Dr. Augustina Kurniasih, M.E.

: Endi Rekarti, SE., M.E.

: Dr. Harwikarya, M.T.

Director of Innovation, Alumni and : Dr. Adi Nurmahdi, M.B.A. International Cooperation

Director of of Research and Technology,

Director of Information Technology

Publication, and Domestic Cooperation

Director of Operations (Jatisampurna)

Director of Marketing

Dr. Devi Fitrianah, M.T.I.

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: Prof. Dr. Masydzulhak Djamal : Dr. Irmulan Sati, S.H., M.Si.

Academic Handbook

Head of Center / Head of Bureau

Head of Quality Assurance Center

Head of Academic Development Body : Prof. Dr. Wiwik Utami, Ak., M.S.

Head of University Secretariat and Public Relations : Ketut Nina Lestari Mastra. S.E., BS., M.S.

Dr. Eliyani

Head of Building and Facilities Management Bureau : Trival Apriadi, S.E., M.M.
Head of Finance Administration Bureau : Edy Suryadi, S.E., M.A.k.

Head of Human Resources Bureau : Junaedi, S.E., M.M.

Head of Learning Administration Bureau : Sri Hesti, S.I.kom., M.I.kom. Head of Learning Administration Bureau – Jatisampurna Campus : Supriyatno, S.Sos., M.M. Head of Students Activities and Leading Programs Controling Bureau : Novena Ulita N, S.Pd., M.Sn. Head of Students Logical and Character Building Bureau : Ir. Atep Afia Hidayat, MP.

Head of Facilities Management Bureau – Menteng Campus : Gunadi, ST., M.M.

Head of Marketing Bureau : Fadilla Turahmah, S.T., M.M.

Head of Community Services Center : Dr. Inge I. Hutagalung, M.Si.
Head of Library Bureau : M. Arif Budiyanto, S.Kom., M.Hum.

Head of Information Technology Operations Bureau : Raka Yusuf, S.T., M.T.

Head of Information System Development Bureau : Arif Rifai Dwiyanto, S.T., M.T.I.

Head of Teaching Materials, E-Learning and University Competency : Mochamad Rizki Sadikin, MBA Courses Bureau

Head of Institution Development and Domestic Cooperation Center : Dr. Janfry Sihite, S.E., M.S.M.

Head of Learning Operations Bureau : Magito, S.E., M.M.

Head of Entrepreneurship Development Center : Wachyu Hari Haji, S.Kom., M.M.Si. Head of International Cooperation and Innovation Center : Dr. Darwin Sebayang, Ing Head of Career and Alumni Center : Ir. Primi Artiningrum, M.Arch.

Head of Accreditation and Education Efficiency Bureau : Juwono Tri Atmodio, S.Sos., M.Si.

School of Economics and Business

Dean : Dr. Harnovinsah. M.Si. Ak.

Vice Dean of Resources : Dr. Tafiprios, M.M.

Vice Dean of Innovation and Students Affairs : Dr. Yudhi Herliansyah, M.Si., AK. Head of Management Department – Undergraduate Program : Dudi Permana, M.M, Ph.D.

Secretary 1 of Management Department – Undergraduate Program : Muhammad Soelton, S.Psi, M.M.
Secretary 2 of Management Department – Undergraduate Program : Ryani Dhyan Parashakti, S.E. M.M.

Secretary 2 of Management Department – Undergraduate Program : Ryani Dhyan Parashakti, S.E. M Head of Accounting Department – Undergraduate Program : Dr. Fardinal, S.E, M.Si, Ak. Secretary 1 of Accounting Department – Undergraduate Program : Minanari, S.E, M.Si.

Secretary 2 of Accounting Department – Undergraduate Program : Lawe Anasta, S.E, M.Ak.

Head of Management Department – Diploma Program : Onggo Pramudito, S.T, M.M.

Head of Accounting Department – Diploma Program : Dr. Rina Yuliastuti Asmara, S.E, M.M. Secretary of Accounting Department – Jatisampurna Campus : Panji Putranto, S.E, M.A.K.

Secretary of Management Department – Jatisampurna Campus : Muhammad, S.E, M.M.

School of Communication Sciences

Dean : Dr. A. Rachman H.I, M.Si.

Vice Dean of Resources : Dr. Farid Hamid Umarella, M.Si. Head of Communication Sciences Department : Ponco Budi Sulistyo, M.Comm, Ph.D.

Secretary 1 of Communication Sciences Department : Dr. Elly Yuliawati, M.Si.
Secretary 2 of Communication Sciences Department : Yuni Tresnawati, S.Sos, M.Ikom.

School of Computer Sciences

Dean : Dr. Mujiono, S.T., M.T. Vice Dean of Resources Dr. Ida Nurhaida, M.T.

Vice Dean of Innovation and Students Affairs Dr. Yaya Sudarya Triana, M.Kom. Head of Informatics Engineering Department Desi Ramayanti, S.Kom., M.T. Secretary 1 of Informatics Engineering Department Andi Nugroho, S.T., M.Kom. Secretary 2 of Informatics Engineering Department Dicky Firdaus, S.Kom, M.M.

Head of Information System Department Handrie Noprisson, S.T, M.Kom. Secretary 1 of Informatics System Department Inge Handriyani, S.E., M.M.S.I. Secretary 2 of Informatics System Department Riad Sahara, S.Si., M.T. Secretary of Department – Jatisampurna Campus Sri Dianing Asri, S.T., M.Kom.

School of Design & Creative Arts

Dean : Dr. Ariani Kusumo Wardhani, M.Ds., CS.

Vice Dean of Resources Drs. Tunjung Atmadi, SP., M.Sn. Vice Dean of Innovation and Students Affairs

Lukman Arief, S.Ds., M.Sn. Head of Interior Design Department Rr. Candrarezky Permatasari, S.Ds., M.Ds.

Secretary of Interior Design Department Anggi Dwi Astuti, S.T., M.T. Head of Product Design Department

Hady Soedarwanto, S.T., M.Ds. Secretary of Product Design Department Nuke Sylvia, S.Sn., M.Ds.

Head of Visual Communication Design Department Rika Hendraruminggar, S.Sn., M.Sn. Secretary of Visual Communication Design Department

Irfan Musnur, S.Pd., M.Sn.

Secretary of Department – Jatisampurna Campus : Octavianus Bramantha, S.Ds., M.Ds.

School of Engineering

Dean : Danto Sukmajati, S.T., M.Sc, Ph.D. Vice Dean of Resources

: Ir. Muhammad Kholil, M.T. Vice Dean of Innovation and Students Affairs : Ir. Mawardi Amin, M.T. Head of Civil Engineering Department : Acep Hidayat, S.T., M.T. Secretary 1 of Civil Engineering Department

: Suprapti, S.T., M.T. Secretary 2 of Civil Engineering Department : Azzah Balgis Sabbah, S.T., M.T.

Head of Architecture Engineering Department : Ir. Joni Hardi, M.T. Secretary of Architecture Engineering Department : Christy Vidianty, S.T., M.T.

Head of Mechanical Engineering Department : Hadi Pranoto, S.T., M.T. Secretary of Mechanical Engineering Department Head of Electrical Engineering Department

: Dr. Setiyo Budiyanto, M.T. Secretary of Electrical Engineering Department : Muhammad Hafizd Ibnu Hajar, S.T, M.Sc.

Head of Industrial Engineering Department : Dr. Zulfa Fitri Ikatrinasari, M.T. Secretary of Industrial Engineering Department Silvia Arianti, S.T, M.Sc.

Secretary of Industrial Engineering Department – Jatisampurna Betriza Hanum, S.T., M.T. Campus

Secretary of Architecture Engineering Department – Jatisampurna : Rahil Muhammad Hasbi, S.T., M.Arch.

Secretary of Civil Engineering Department – Jatisampurna Campus : Muhammad Isradi, S.T., M.T. Secretary of Mechanical and Electrical Engineering – Jatisampurna : Hendri, S.T., M.T.

Campus

School of Psychology

Dean : Muhammad Igbal, M.Si., Ph.D. Vice Dean : Amv Mardhatillah, M.A., Ph.D.

Head of Psychology Department Setiawati Intan Savitri., M.Si. Secretary 1 of Psychology Department Meilani Aprianti, S.Psi., M. Psi., Psi. Secretary 2 of Psychology Department Yenny, S. Psi., M.Psi

Secretary of Psychology Department – Jatisampurna Campus : Firman Alamsyah Ario Buntaran, MA

LEARNING PROVISION



Universitas Mercu Buana is a private university which applies the course credit system in the learning process of all departments. The course credit system can support the continuity of the departments and can provide wider opportunities for students to plan, choose, and carry out their learning process according to their abilities and opportunities.

Curriculum

The curriculum is a set of plans and arrangements related to the learning achievement of students, learning materials, processes, and assessments used as guidelines for the implementation of departments. The curriculum at Universitas Mercu Buana is compiled in reference to the National Standards for Higher Education mentioned in Minister of Research and Higher Education Regulation Number 44 Year 2015 and the Indonesian National Qualifications Framework in adherence to Presidential Regulation number 8 Year 2012 and Minister of Education and Culture Regulation Number 73 of 2013. This covers the framework for differentiating competence qualification which may align, equalize, and integrate the education field and the field of work training as well as work experience to provide work competencies recognition in accordance with working structure in various sectors.

In response to stakeholders demands, all departments at Universitas Mercu Buana have updated the curriculum since 2017. The curriculum implementation that refers to National Standards for Higher Education and Indonesian National Qualifications Framework is essential to face the challenges and global competition, as well as to ratify Indonesia in various international conversions and face the ASEAN Economic Community.

With the renewal of this curriculum, Universitas Mercu Buana aims to foster professional workers and graduates who meet the required work quality standards who can be accepted and recognized in the global labor market according to the Vision, Mission, Objectives, and Organizational Culture of Universitas Mercu Buana.

The principle of learning applied is to use Student-Centered Learning (SCL), in which students actively develop the knowledge and skills they have learnt. The learning process prioritizes the development of creativity, capacity, personality and students' demands, as well as developing independence in finding and discovering knowledge. The emphasis is on how students can learn using various subject matters, interdisciplinary methods, emphasis on problem-based learning and skill competency. The learning climate developed in more a collaborative, supportive and cooperative nature with various methods such as discussions, presentations, simulations, and so on.

Semester

The semester is a unit of effective lesson period for at least 16 weeks, including mid-term exam and final exam.

Academic Activities

In every academic year, the academic activities are divided into two semesters: first semester which starts in September and second semester in March. To participate in academic activities, students must fill in the semester study plan in accordance with applicable regulations.

Course Credit in Academic Process

The course credit is the measure of learning time for students per week per semester in the learning process through various forms of learning or the recognition for the students' success in participating the curricular activities in a department.

One course credit in the learning process in form of lectures, responses, or tutorials, consists of:

- a. face-to-face activities of 50 (fifty) minutes per week per semester;
- b. structured assignment activities of 60 (sixty) minutes per week per semester; and
- c. independent activities of 60 (sixty) minutes per week per semester.

One course credit in the learning process in form of a seminar or other similar forms, consists of:

- a. face to face activities of 100 (one hundred) minutes per week per semester; and
- b. independent activities of 70 (seventy) minutes per week per semester.

One course credit in the learning process in form of practicum, studio practice, workshop practice, field practice, research, community service, and/or other similar learning processes, has a duration of 170 (one hundred seventy) minutes per week per semester.

Course Schedule

Course Schedule is the arrangement of education and teaching for a period of one semester or 16 (sixteen) weeks, which is prepared based on the curriculum distribution of each department and announced no later than one month prior to the start of the lecture. The course schedule is arranged by the Learning Operations Bureau.

The course and exam schedule are implemented with the following pattern:

MONDAY to THURSDAY	FRIDAY
Morning Session	Morning Session
1. 07.30 - 10.00	1. 07.30 - 09.10
2. 10.15 - 12.45	2 . 09.30 - 11.10
Afternoon Session	Afternoon Session
4. 13.00 - 15.30	4. 14.00 - 15.40
5. 15.45 - 18.15	<u>5</u> . 16.00 - 17.40

The terms for the online learning schedule and face-to-face session can be accessed on Academic Information System (eLearning): Academic Information System tutorial can be accessed on http://sia.site.mercubuana.ac.id/.

Attendances

- Lectures are held both face-to-face in class and through e-learning.
- Lectures consist of 16 (sixteen) sessions including one mid-term exam and one final exam for each course.
- As one of the passing requirements of the courses followed, students must have no less than 69% of attendance of the total sessions held.
- If students are unable to reach the minimum attendance requirement, the final grade will be automatically set to "E".
- Students who cannot attend the lecture due to illness/permission/official travel from an office are still considered absent.

Definition of Learning Evaluation

The learning evaluation is carried out at the end of the semester by calculating assignments, attendance, mid-term exam, final exam and other examinations. The results of this assessment determine the final grade of each course and other academic activities. Furthermore, this grade is used to evaluate the student's studies in each semester, as by the grade point average, as well as in all semesters that have been taken, stated by the cumulative grade point average.

Course Credit Requirement and Length of Study

Credit Hour Requirement is the number of credit hour in all learning process that must be completed by students in their study program.

The course period is the number of semesters that must be taken by students for each level of study program set by the University.

Course Credit Requirement

Course Credit Requirement in the Undergraduate Program at Universitas Mercu Buana is distinguished as follows:

- a. The requirement for students from high school to the Undergraduate Program is at least 144 course credit and a maximum of 150 course credit;
- b. The requirement for students continuing from the Diploma Program or from other institutions/other departments within Universitas Mercu Buana in the Undergraduate Program, can be calculated using the following formula:

 $\label{eq:credit} Credit\, Hour\, Requirement = \sum credit\, requirement\, at\, Universitas\, Mercu\, Buana - \sum recognized \\ credit\, requirement$

c. Advanced standing for transfer students from other higher education institutions takes into account the institution and department accreditation of previous higher education institution.

Length of Study

The length of study on Undergraduate Program at Universitas Mercu Buana is be divided into:

- The students' length of study from high school to the undergaduate program is set for a maximum of 12 (twelve) semesters;
- b. The length of study for students continuing from the diploma program or from other institutions/departments within Universitas Mercu Buana in the undergraduate program, can be calculated using the following formula:

 $\sum \text{course credit requirement in UMB - } \sum \text{recognized course credit}$ requirement in previous institution/department $\text{Length of study = -----} \sum \text{course credit in department : } \sum \text{study period in UMB}$



Academic Leave

Definition of Academic Leave

Academic leave is a period when a student does not take part in academic activities at a certain time (at least one semester) as long as the student is still registered as a student in the department at the University without taking into account the length of study.

Provisions and Sanctions

- Academic leave submission is carried out according to a predetermined schedule when filling the semester course plan to one week after the lecture starts according to the academic calendar.
- 2) Academic leave can only be given to students who have attended academic activities for at least one semester;
- Academic leave should be less than or equal to two semesters, both either consecutive or not;
- 4) If, in the current semester, a student is ill/got accident that requires long-term care, the leave can be submitted by the related student during the semester;
- 5) Leave request for reasons of illness/accident as mentioned in point (4) must attach an inpatient certificate and a doctor's examination history from the hospital;
- 6) During the academic leave, student is prohibited from running any academic or student-related activity.
- 7) Academic leave is not counted as a length of study;
- 8) If a student does not re-register through the online semester course plan or applying for academic leave, he/she is considered resigning.



Academic Leave Procedure

- 1) Academic leave form can be obtained at the Learning Administration Bureau;
- 2) An application for academic leave is submitted by the student to the Head/Secretary of department in accordance with the schedule determined in the academic calendar;
- 3) The Head/Secretary of department will first verify whether the student still has the right to take academic leave;
- 4) If the student application is approved, the Head/Secretary affords a signature on the academic leave application form;
- 5) The student shall pay an administrative fee for leave at the designated bank by Universitas Mercu Buana;
- 6) The student submits proof of payment to the University Finance Bureau, then the officer signs and stamps on the student academic leave application form;
- 7) The student submits an academic leave application form to the Learning Administration Bureau to be updated on Academic Information System;

Students Re-Activation Procedures

After undergoing academic leave, the student is required to reactivate his/her status by filling out semester course plan.

E-LEARNING

E-Learning is a system or concept of education that utilizes information technology in the learning process. E-learning method provides flexibility, interactivity, speed, and visualization through various advantages of media.



Download

Mandatory for students as long as it is intended to enrich learning materials. Download 14 learning modules as learning materials within one semester.



Forum

Mandatory for students as it is intended to substitute a face-to-face session. The purpose of forum activity is to discuss, either discussing theories, giving and answering simple questions or discussing issues in line with the subject and theme for each meeting.



Quiz

It is mandatory for students with a minimum of one quiz for every session. The quiz page shows lists of quiz that can be used as a means of examination, as well as to analyze the students' comprehension of the lesson.



Chatting

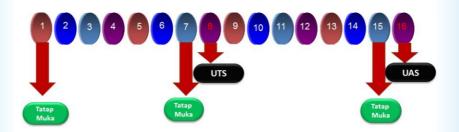
This activity is not mandatory.

Students are required to carry out activities every week (every online schedule), with the following conditions:



These activities are counted as students' attendance (The minimum requirement for attendance is 69%).

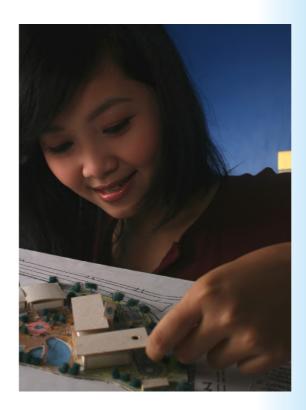
Learning Schedule:



Details:

Offline face-to-face session in the class : 3 meetings
Online session on eLearning website : 11 meetings

Offline examination in the class : 2 times (midterm and final exam)



Final Project Preparation

Final Project

Final Project Registration and Guidance (Internship/Thesis/Other Scientific Work)

- Students who will take the final project must have taken at least 127 course credit for undergraduate program and a minimum of 96 credit hours for a diploma 3 program, or in accordance with their respective study programs' provision.
- 2. Students who will take the final project are required to fill in the course semester plan at the beginning of the semester, including students who carry out the extension of the final project.
- 3. Students can submit the final project proposal during research methodology course or according to the provisions of each department.
- 4. The head of department allocates the final project advisor according to the respective field/topic of the final project.
- 5. Each student gets one final assignment advisor.
- 6. The Final Project must be completed within one semester.

Final Project Exam

General terms and conditions for Final Project:

- 1) Have passed all courses with the specified course credit requirements;
- 2) Have a minimum CGPA of 2.00;
- 3) Have completed the final project;
- 4) Have submitted the final project signed by the advisor.
- 5) Provisions on binding and the number of copies are in accordance with the respective department;
- 6) Have passed a comprehensive examination for programs that carry out separate comprehensive examination from the final project session, as proven by a certificate of passing a comprehensive examination;
- 7) Have participated in academic/scientific forum activities as proven by certificates of participation in accordance with those required by the department;
- 8) Have followed and passed the professional certification test in accordance with the department requirement, proven by a professional certificate.
- 9) Have completed the other supporting certificates (SKPI) form through Academic Information System.
- 10) Include proof of final project guidance signed by the advisor with the number of sessions in accordance with the department requirement;
- 11) Include a plagiarism-free statement in the final project "Draft";
- 12) Have passed the TOEFL test (minimum score of 450)/TOEIC (minimum score of 550), proven by the certificate of TOEFL/TOEIC from the institution designated by the university;
- 13) Have completed financial requirements, proven by a statement of tuition fees payment;
- 14) Have not lend any book from the university library, proven by a book borrowing-free statement;
- 15) Other additional provisions will follow the respective department provision.

Study Transfer

A department with a course credit system allows students to move to another department in the same school, to another school, or to another higher education institution.



Transfer to another Department in the same School/different School

The transfer can be done with the following conditions:

- 1) Submit a written request to the Dean of the School, by presenting justifiable reasons;
- 2) The request must be submitted to the Dean of the School no later than one month before the new semester begins;
- Obtain an approval from the original school/department and the intended school/department;
- Meet the minimum requirement of course credit and GPA/CGPA (referring to the evaluation of study success);
- 5) Have a good student activities track record in the original school/department;
- 6) Courses that have been taken in the original department can be converted according to the provisions of the new department;
- Student Identification Number is replaced with a new one in accordance with the new department;
- 8) Tuition fees are adjusted to the new department.

Transfer to another higher education institution

The transfer can be done with the following conditions:

- Submit a written request to the Dean of the School, by presenting justifiable reasons (a copy of the letter is submitted to the Vice Dean of Innovation and Student Affairs, and the Head of Department)
- 2) The request must be submitted to the Dean of the School no later than one month before the new semester begins;
- The transfer to another higher education institution can only be done if the student has attended a minimum of two semesters of lecture since being registered as a student;
- 4) Fulfill all academic and financial administrative requirements;
- 5) Not being subject to academic sanctions or educational disciplinary sanctions.

EVALUATION SYSTEM

Evaluation System

Learning Evaluation is an assessment of learning result based on the course credit load / acquisition, study period, Grade Point Average and Grade Point Cumulative Average, with the following conditions:

- (1) Learning Evaluation is divided into four parts: exams, assignments, practicum, and observation.
- (2) Exams are conducted in several forms, such as: semester exam, comprehensive exam, thesis defense (internship report for Diploma program and thesis defense for Undergraduate program)
- (3) Semester exams are conducted two times in a semester: Mid-Term Exam and Final Exam.

Grading System

(1) Final grading in each course is determined by grades in learning activities, such as assignments, mid-term exam, final exam, and attendance with the percentage below:

Activities	Percentage (%)	
Attendance	10%	
Assignment	20%	
Mid-Term Exam		
Final Exam		
Practicum (if available)		
Jumlah	100%	

Note: Percentage is adjusted according to provision of each school / department, except for the attendance is 10% and minimum assignment is 20%.

(2) Final Mark is the evaluation result of a course or thesis defense which is stated in the grade. The guideline of grading for final mark is based on absolute mark as follow:

Final Mark	Grade	Grade Point	Category
80 - 100	Α	4	Excellent
74 - 79,99	B+	3,5	Very Good
68 - 73,99	В	3	Satisfactory
62 - 67,99	C+	2,5	Good
56 - 61,99	С	2	Average
45 - 55,99	D	1	Below Average
0 - 44,99	E	0	Fail

- (3) If students retake a course, the highest grade will be applied to the related students.
- (4) Grade Point Average indicates students learning success in each semester and is calculated in the end of semester by using the following formula:

$$\mathsf{GPS} = \frac{\Sigma \text{ (course credit x grade point)}}{\Sigma \text{ course credit}}$$

- (5) Grade Point Average is available on Students Learning Results Card which can be accessed online by students through Information Academic System. Guidelines for Information Academic System utilization can be accessed on: http://sia.site.mercubuana.ac.id/
- (6) Students Learning Results Card is announced at the end of semester according to the schedule determined in academic calendar;
- (7) Limit for taking course credit in each semester for Diploma and Undergraduate Program, according to students grade point average, is following:

Grade Point Average Earned	Maximum Course Credit
0.00 - 1.49	12
1.50 - 1.99	15
2.00 - 2.49	18
2.50 - 2.99	21
3.00 - 4.00	24

Drop Out

- (1) Students are declared drop out when they violate laws / regulations / rules, as follow:
 - a. Violating laws valid in Republic of Indonesia;
 - Violating regulations / rules valid in Universitas Mercu Buana as determined by Decree of Universitas Mercu Buana Rector;
- (2) Students are declared drop out when they are unable to fulfill the academic requirements, as follow:
 - a. New students do not come in 4 (four) consecutive sessions for all courses in the first month of the semester;
 - b. Students do not entry the online semester study plan and do not propose academic leave;
 - c. Students exceed the study period;
 - d. Students plagiarize the scientific paper or final project;
- (3) Students are declared drop out if they are unable to achieve the required Grade Point Cumulative Average or Grade Point Average.

Predicate

- (1) Predicate of graduation after completing all educational programs is divided into three levels in academic transcripts, as follow:
 - a. Satisfactory
 - b. Very Satisfactory
 - c. Excellent / Cum Laude
- $(2) \quad The \ criteria \ of \ predicate \ for \ Diploma \ and \ Undergraduate \ Programs \ are:$

Grade Point Cumulative Average	Predicate
3,51 - 4,00	Excellent / Cum Laude
3,01 - 3,50	Very Satisfactory
2,76 - 3,00	Satisfactory

(3) Students of Diploma and Undergraduate Programs whose GPA are 2,00 – 2,75 will be declared graduate without any predicates.



Graduation

Students are declared graduate if they have completed the requirements below:

- (a) Have taken the required all courses and the learning outcomes for graduates targeted by the department with minimum GPA of 2,00.
- (b) Meet the passing grade of main courses as determined by each department and university competency courses.
- (c) Grade "D" in the academic transcript is only allowed in two courses, except the main courses and university competency courses which have the certain requirements.
- $(d) \quad Meet \, other \, graduation \, requirements \, set \, by \, the \, school/department.$

Proof of Graduation

Students who are declared graduate from the department are entitled to receive:

- (1) Certificate, given to students who are declared graduate through Decree Letter for Yudisium. Certificate is issued by Universitas Mercu Buana.
- (2) Academic transcript, consisting of all grades of courses taken.
- $(3) \quad \text{Degree, in accordance with the department and educational program taken}.$
- (4) Supporting certification letters (SKPI).

CAMPUS FACILITIES



Universitas Mercu Buana currently has 3 campuses located in three areas:

- 1) Meruya Campus West Jakarta
- 2) Menteng Campus Central Jakarta
- 3) Jatisampurna Campus Bekasi

Offices for Board of Management and Lecturers

Offices for board of management (Rector, Vice Rector, Director, Dean, Vice Dean, Head of Bureau/Centre, Head and Secretary of Department) are provided in the Rectorate and School building, equipped with various required facilities.

Offices for Supporting Staff

Offices for supporting staff is provided and designed based on working units in Universitas Mercu Buana, such as: Building and Facilities Management Bureau, Finance Administration Bureau, Learning Administration Bureau, Students Administration Bureau, Library Bureau, Learning Operations Bureau, Teaching Materials, E-Learning and University Competency Courses Bureau, Information System Development Bureau, and administration office for school/department.

Waiting Room for Lecturers

Waiting room for lecturers is provided in each school/faculty and in the office of Learning Operations Bureau for the part time lecturers, which can be used for taking break before and after teaching. This room is also used for discussions and consultation with students.

Administration Service Counter

Administration service counter is provided for students in Building and Facilities Management Bureau, Finance Administration Bureau, Learning Administration Bureau, and each school / department. Moreover, Bank Bukopin service is also available on Saturdays in Meruya Campus.

Classrooms

Classrooms and laboratories are spread in three campuses of Universitas Mercu Buana.

Teaching and Learning Supporting Tools

To support teaching and learning activities, each classroom is equipped with a computer, a speaker, an LCD projector, a white board and Wi-Fi connection.

Radio Studio

Students Activities Unit of Mercu Buana Radio is under the Directorate of Students Affairs. It provides rooms for students to develop their creativity and soft skill in public speaking for radio broadcasting. Students from all schools are able to join radio activity unit.

Streaming: radiomercubuana.listen2myradio.com

TV Studio

There are 3 TV studios, 1 big studio with 12 x 20 meters size and 2 small studios with 10 x 12 meters size.

Room for Internet Network Centre

Located in B building on the 1st floor, this room is the controlling centre for intranet and internet information system integrated with all units in Universitas Mercu Buana.

Room for Students Organizations Secretariat

It is a 3-story building for secretariat rooms of existing students' organizations.

Facilities for Students Activities

In supporting students' activities, Universitas Mercu Buana provides various facilities for students activities, such as basketball court, volleyball court, football field, table tennis court, climbing wall, futsal field, sports and self-defense equipment, musical instruments, and others.

Students Regiment Post

This room is located in the northern part of C building and is used for study room by students regiment member.



Convention Hall

Convention Hall is located in the 2nd floor of Rectorate building with the capacity of 1,300 audiences Various activities have been conducted there, such as seminars, art performances, etc.

Auditorium

There are 3 (three) auditoriums in Universitas Mercu Buana, located on the 7^{th} floor of tower building which can accomodate up to 400 audiences, on the 5^{th} floor of Doctoral building for 52 audiences, and Prof. Harun Zain Auditorium which can accomodate up to 90 audiences.

Minimart

Universitas Mercu Buana currently has a display room for goods that can be bought by employees and students. The minimart is located in UMB Business Center building.

Polyclinic

Polyclinic, which is handled by 3 doctors, provides services for all civitas academica. The location is in International and Doctoral Program building, Universitas Mercu Buana.

Mosque

Mosque with capacity for 2000 people is provided for Moslems. This mosque had been inaugurated by the chairman of Menara Bhakti Foundation on September 9, 2000 together with the Opening of Academic Year 2000/2001.

Transportation Facilities

In order to improve mobility of civitas academica, Universitas Mercu Buana provides transportation facilities such as mini bus for daily operations activities, campus bus for pick and drop students, as well as students' activities.



Bank BNI and Bank Bukopin

Banks are located in Business Center of Universitas Mercu Buana to provide services for students

Canteen

Canteen is built with minimalist style and consists of 2 floors.

LABORATORIES



To develop teaching and learning quality, Universitas Mercu Buana provides laboratories, which can also be used for community services. The available laboratories are:

The Main Computer Laboratories located on basement floor of Tower building with the total of 7 rooms and 259 units of computer.

School of Engineering

- Civil Laboratories: Soil Mechanics Laboratory, Materials Laboratory, Computer Laboratory, Hydrotechnical Laboratory
- Industrial Laboratories: Production Laboratory, Computer Laboratory, Physics Laboratory, Ergonomics Laboratory, Supply Chain Management Laboratory, Work Planning Analysis Laboratory, Statistics Laboratory, System Modeling Laboratory, Industrial Information System Planning Laboratory
- Architecture Laboratory: Building Technology Laboratory, Architectural Design Theory Laboratory, Residence & City Laboratory
- Mechanical Laboratory: Production Laboratory, Computer Laboratory, Renewable Energy & Control Laboratory, Materials Laboratory, Energy & Cinematics Conversion Laboratory
- Electrical Laboratory: PLC Laboratory, Computer Laboratory, Basic Electronical Laboratory, Basic Electrical Laboratory



School of Computer Sciences

Multimedia Research Laboratory, Image Processing Research Laboratory, System Engineering Research Laboratory, Application and Database Technology Laboratory, E-Commerce Laboratory, Infrastructure and Computer Network Research Laboratory, Resource Sharing Laboratory

School of Arts and Creative Design

Audio Visual Laboratory, Photography Laboratory, Filter Printing Laboratory, Mac Laboratory, Fashion Laboratory, Wood Laboratory, Modeling Laboratory

School of Economics and Business

Statistics Laboratory, Computer Laboratory, Multimedia Laboratory

School of Communication Sciences

Audio Visual Laboratory, Mac Laboratory, Public Relations Laboratory, Photography Laboratory, Editing and Dubbing Laboratory, Logistics and Inventory Laboratory

School of Psychology

Industrial and Organizational Psychology Laboratory, Counseling Laboratory, and Psychodiagnostic Laboratory

LIBRARY

Service Hour

Meruya Campus and Menteng Campus

Monday, Tuesday, Thursday, Friday : 08.00 - 16.00 WIB
 Wednesday and Saturday : 08.00 - 19.00 WIB

Jatisampurna Campus

Monday-Saturday : 08.00-20.00 WIB

The library service is opened for 24 hours through the library website. During national holiday, the library is close.

CollectionTypes

Books, final project reports, articles, e-books, journals, e-journals, e-proceedings, and internship reports

Borrowing System

Open access system is used to borrow the collection, in which the user can directly access into the collection room. Special for the Final Project Report Collection (LKP, Thesis, Dissertation and Research Report, Journal), user is only allowed to use in the library and the collections are prohibited to be copied.



Membership Requirements

- The library member is all the academic community in Universitas Mercu Buana
- Students must show their valid student card, meanwhile lecturer must show their ID card or library card
- The length of membership is for one year of an academic year, and it can be extended for the next year
- The visitor from outside of Universitas Mercu Buana can use the library service by showing a valid ID card and paying Rp. 10.000/visit

Borrowing Collections

- Students must show a valid student card or the temporary student card, meanwhile the lecturer and education staff must show staff ID card or library card to the library officer.
- Student card is cannot be applied/cannot be used for others.
- General book collections can be read both inside and outside the library
- Students with library free certificate can neither borrow nor copy books from the library
- Reference books (resources book, dictionary, encyclopedia, magazine, journal, final project, thesis) can only be read inside the library.



School of **Economics and Business**

Department of Management

Department of Accounting

Diploma of Corporate Management

Diploma of

Accounting



Vision:

To become an excellent and leading school in Indonesia educating professional workforce in Management and Accounting sectors who are ready to meet expectations of both industries and the society in the global competition by 2024

Mission:

- Administering education, research and community services, creating and implementing academic excellence to educate professional workforce in Management and Accounting sectors who are ready to meet the expected professionals standards;
- Executing a higher education management, through work development networks, cooperation with industries and sustainable partnerships to respond the global competition;
- Developing the competences and the entrepreneurial spirit and professional ethics of students and teaching staff as a means of improving the quality of life and aligning science and technology.

Management Department Undergraduate Program

Vision

To become an excellent and leading Management Department Undergraduate Program in Indonesia educating professional workforce in Marketing, Finance, Human Resources, and Operations sectors who are ready to meet expectations of both industries and the society in the global competition by 2024.

Mission

- 1.Administering education, research and community services, creating and implementing academic excellence to educate professional workforce in in Marketing, Finance, Human Resources, and Operations sectors who are ready to meet the expected professionals standards;
- Executing an effective and efficient higher education management, through work development networks, cooperation with industries and sustainable partnerships to respond the global competition;
- 3. Developing the entrepreneurial spirit and professional ethics of students that contribute positively to improving the quality of life.

Objectives

- 1. Equip students to have good comprehension on management and entrepreneurship
- 2. Equip students with good knowledge about Marketing Management, Human Resources Management, Financial Management and Operations Management
- 3. Equip students to create job opportunities with entrepreneurial abilities
- 4. Equip students with soft skills to be able to adapt to the work environment and society

COURSE LIST DEPARTMENT OF MANAGEMENT

Semester I

Semester i		
U001700009	Ethics of UMB	
U001700006	Pancasila (National Ideology)	
U001709013	English I	
F041700002	Business Mathematics	
F041700017	Introduction to Microeconomics	
F041700018	Introduction to Accounting	
F041700019	Introduction to Business	
Semester II		
F041700007	Taxation	
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
U001700007	Citizenship	
F001700014	English II	
W311700016	Introduction to Management	
F041700020	Introduction to Macroeconomics	
F041700025	Computer-Based Accounting	
U001700008	Indonesian Language	
Semester III		
W311700003	Tourism Management	
F041700030	Business English	
W311700004	Operations Management	
W311700005	Financial Management	
W311700006	Marketing Management	
W311700007	Human Resource Management	
F041700021	Ethics and Law of Business	3

Semester IV		
F041700006	Business Budgeting	3
W311700008	Salesmanship	
W311700009	Business Simulation	
F041700013	Indonesian Economy	
U001700010	Entrepreneurship I	
W311700010	International Business	
F041700031	English for Management	
Semester V		
F041700011	Business Communication	
F041700023	Statistics	
W311700001	Entrepreneurial Clinic	
W311700011	Change Management	
F041700010	Management Information System	
Major Courses	5	
Marketing Ma	nagement Major	
P311710001	Digital Marketing Communication	
P311710005	Product and Brand	3
Human Resou	rce Management Major	
P311720001	HR Planning & Development Practice	
P311720002	Compensation&Industrial Relationship Management	
Tourism Mana	agement Major	
P311730001	Business Event Management	
P311730002	Tourism Destination Management	
Operational N	Management Major	
P311740001	Total Quality Management	
P311740002	Project Management	3
Financial Man	agement Major	
P311750001	Business Risk Management	
P311750002	Investment Management	3
Semester VI		
P311730007	Tourism Research Methodology	
P311710007	Marketing Research Methodology	
P311720007	HR Research Methodology	
P311750007	Financial Research Methodology	
P311740007	Operational Research Methodology	
F041700024	Computer-Based Statistics	

F041700016	Strategic Management	
W311710002	Consumer Behavior	
W311700012	Organizational Behavior	
Major Courses	S	
Marketing Ma	anagement Major	
P311710003	International Marketing	
P311710004	Value Based Marketing	
Human Resou	urce Management Major	
P311720003	Psychology of Human Resources	
P311720004	HR Planning and Development Practice	
Tourism Mana	agement Major	
P311730003	Tourism and Travel Management	
P311730004	Hotel Management	
Operational N	Management Major	
P311740003	Supply Chain Management	
P311740004	Performance Management	
Financial Management Major		
P311750003	Financial Statement Analysis	
P311750004	International Financial Management	
Semester VII		
W311700013	Managerial Decision Making	
W311700014	Shariah Banking	3
Major Courses	S	
Marketing Ma	nagement Major	
P311710008	Consumer Behavior Practice	
P311710006	E- Marketing	
Human Resou	urce Management Major	
P311720005	Leadership	
P311720006	Talent Management	3
Tourism Mana	agement Major	
P311730005	Culinary Business	
P311730004	Hotel Management	3
Operational N	Management Major	
P311740005	Operation Excellent Strategy	
P311740006	Inventory Management	3
Financial Management Major		
P311750005	Derivative Financial Instrument	
P311750006	Behavioral Corporate Finance	

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	Undergraduate	Progra
Marketing Ma	nagement Major	
P311710001	Digital Marketing Communication	3
W311710002	Consumer Behavior	3
P311710003	International Marketing	3
P311710004	Value Based Marketing	3
P311710005	Product and Brand	3
P311710006	E-Marketing	3
Human Resou	rce Management Major	
P311720001	HR Planning & Development Practice	3
P311720002	Compensation&Industrial Relationship Management	3
P311720003	Psychology of Human Resources	3
P311720004	HR Planning and Development Practice	3
P311720005	Leadership	3
P311720006	Talent Management	3
Tourism Mana	gement Major	
P311730001	Business Event Management	3
P311730002	Tourism Destination Management	3
P311730003	Tourism and Travel Management	3
P311730004	Hotel Management	3
P311730005	Culinary Business	3
P311730006	Hotel Management Practice	3
Operational M	lanagement Major	
P311740001	Total Quality Management	3
P311740002	Project Management	3
P311740003	Supply Chain Management	3
P311740004	Performance Management	3
P311740005	Operation Excellent Strategy	3
P311740006	Inventory Management	3
Financial Man	agement Major	
P311750001	Business Risk Management	3
P311750002	Investment Management	3
P311750003	Financial Statement Analysis	3
P311750004	International Financial Management	3
P311750005	Derivative Financial Instrument	3
P311750006	Behavioral Corporate Finance	3
Semester VIII		
	Final Dustrat	

Academic Handbook

Final Project

Internship

F041700026

F041700027

Department of Accounting Undergraduate Program

Vision

To become an excellent and leading department in Indonesia educating professional workforce in Financial Accounting, Management Accounting, Tax Accounting, Auditing and Accounting Information System sectors who are ready to meet expectations of both industries and the community in the global competition by 2024.

Mission

- Administering teaching and learning activities integrating theory and application in Financial Accounting, Management Accounting, Tax Accounting, Auditing and Accounting Information System
- 2. Executing an effective and efficient higher education management
- Conducting review and accounting training in accordance with the Three Pillars of Higher Education and developing networks, cooperation with industries and sustainable partnerships to respond the global competition;
- 4. Developing the entrepreneurial spirit and professional ethics of students that contribute positively to improving the quality of life.

Objectives

- Becoming the centre of higher education creating professional workforce in Financial Accounting (Commercial, Public and Shariah Sectors), Management Accounting, Tax Accounting, Auditing and Accounting Information System with entrepreneurial spirit and mastering information technology, international communication and ethics.
- 2. Becoming the productive and ethical agent of development and cultural transformation in facing global competition.
- Organizing quality learning and teaching for undergraduate students in the process through reliable curriculum development, professional lecturers and staff as well as infrastructure that meets educational quality standards.
- Conducting research to develop science and technology that is beneficial to community.
- Conducting community services in order to utilize science and technology in an effort to contribute to the community development
- 6. Building students character by controlling and developing excellent programs in student affairs.
- Maintaining relationships with customers and the environment to improve customer satisfaction, and
- 8. Carrying out administrative services and higher education services that adhere to principles by using a quality assurance system.

COURSE LIST DEPARTMENT OF ACCOUNTING

Semester I

U001700006	Pancasila (National Ideology)	
U001700007	Citizenship	
U001700013	English I	
F041700001	Economic Theory	
F041700002	Business Mathematics	
W321700001	Introduction to Accounting I + Laboratory	
F041700005	Shariah Financial Institute	
F041700003	Introduction to Management & Business	
Semester II		
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
U001700008	Indonesian Language	
U001700014	English II	
F041700004	Financial Management	
U001700010	Entrepreneurship I	
W321700003	Introduction to Accounting II + Laboratory	
W321700004	Cost Accounting + Laboratory	
F041700009	Law of Business And Environment	3
Semester III		
U001700009	Ethics of UMB	2
W321700002	Accounting Software Utilization	
F041700006	Business Budgeting	
F041700007	Taxation	
U001700011	Entrepreneurship II	
F041700028	Business English	
W321700005	Intermediate Financial Accounting I + Laboratory	
F041700008	Management Accounting + Laboratory	
F041700010	Management Information System	

Semester IV

F041700016	Strategic Management	3
W321700007	Financial Statement Analysis + Laboratory	
W321700006	Accounting Information System 1 + Laboratory	
F041700029	English For Accounting	
U001700012	Entrepreneurship III	
W321700008	Intermediate Financial Accounting II + Laboratory	
W321700009	Auditing I	
W321700010	Strategic Cost Management	
Semester V		
F041700013	Indonesian Economy	
F041700012	Business Statistics + Laboratory	
W321700011	Shariah Financial Accounting + Laboratory	
W321700012	Public Sector Accounting	
W321700013	Advanced Financial Accounting I + Laboratory	
W321700014	Auditing II	
W321700015	Management Control System	
Semester VI		
W321700016	Accounting Theory	
W321700017	Advanced Financial Accounting II + Laboratory	
F041700011	Business Communication	
F041700014	Business Research Methodology	
Financial Acco	ounting Major	
P321710001	Corporate Reporting	
P321710002	Portfolio Investment Management	
P321710003	Good Corporate Governance	3
Public Sector	Accounting Major	
P321720001	State and Local Financial Accounting	
P321720002	Good Government Governance	
P321720003	Public Sector Performance Measurement	3
Shariah Accounting Major		
P321730001	Shariah Contract	
P321730002	Social Life Jurisprudence	
P321730003	Shariah Financial Transaction Accounting + Lab	3

Tax Accountin	g Major	
P321740001	Tax Accounting	
P321740002	Tax Planning	
P321740003	International Tax	
Auditing Majo	r	
P321750001	Information System Audit	
P321750002	Internal Audit	
P321750003	Financial Statement Fraud	
Accounting In	formation System Major	
P321760001	Information, Communication & Network Technology	
P321760002	Database Management System	
P321760003	Computerized Accounting Programming	
Semester VII		
W321700018	Final Project Workshop	
F041700015	Industrial Internship	
F041700026	Final Project	6
Financial Accounting Major		
P321710004	SAP Finance	3
Public Sector	Accounting Major	
P321720004	Public Sector Financial Reporting (SAIBA)	
Shariah Acco	unting Concentration	
P321730004	Shariah Financial Institute Financial Reporting	3
Tax Accounting	ng Major	
P321740004	Tax Financial Reporting	
Auditing Maj	or	
P321750004	Accountant Report	3
Accounting Ir	formation System Major	
P321760004	Accounting Information System Designing	3
Semester VII		
W321700018	Final Project Workshop	
F041700026	Final Project	6

Department of Management – Diploma Program

Vision

Becoming a Leading and Excellent Department of Management for Diploma Program in Indonesia to produce associate in Management to meet the needs of industry and community in global competition in 2024

Mission

- Carrying out the teaching and learning process that combines theory and application in Corporate Management in accordance with the development of science and technology.
- Carrying out education, research and community service, and achieving academic
 excellence to produce associate expert professionals in management who meet the
 required quality standards of work.
- 3. Applying effective and efficient education management at the level of department and developing a sustainable cooperation network with industry and partners in corporate management in response to global competition.
- 4. Building students character with entrepreneurial spirit and professional ethics that contribute positively to improving the quality of life.

Objectives

- Being a higher education centre that produces professional associate in accordance with the major chosen by developing entrepreneurship spirit, mastering information technology, as well as being able to communicate internationally and ethically.
- 2. Become an agent of development and transformation of a productive and ethical culture in facing the global dimension of change.
- Organizing quality education and teaching process through reliable curriculum development, professional lecturers and staff and infrastructure that meet educational quality standards.
- 4. Organizing community service in order to utilize science and technology in an effort to contribute to the community development.
- 5. Building students character by controlling and developing excellent programs in student affairs.
- Organizing relationships with customers and the environment to improve customer satisfaction, and administering administrative services and higher education services that adhere to the principle by using a quality assurance system, knowledge, ability, and attitude as manager.

COURSES LIST DEPARTMENT OF MANAGEMENT (ASSOCIATE DEGREE)

Semester I

U001700009	Ethics of UMB	2
W331700009	Business Communication	3
U001700008	Indonesian Language	2
W331700001	Introduction to Business	3
U001700006	Pancasila (National Ideology)	2
U001700013	English I	3
W331700002	Introduction to Management	3
W331700003	Marketing Management	3
Semester II		
W331700006	Hr and Organizational Management	3
U001700010	Entrepreneurship I	3
W331700008	Macroeconomics/Microeconomics	3
W331700010	Mandarin Language	3
U001700007	Citizenship	2
W331700004	Introduction to Accounting	3
W331700005	Operational Management	3
W331700007	Financial Management	3
Semester III		
Retail Major		
W331700011	Mandarin Language 2	3
W331700013	Taxation	3
W331710001	Trading Service Management	3
W331710003	Distribution Management	3
W331710006	Risk Management	3
W331710007	Web and Online Marketing	3
W331710010	Retail Software Application	3

MICE Major

MICE Major		
W331720018	MICE Procurement and Handling of Goods	3
W331720001	Introduction of MICE Service Business	3
W331720002	Hospitality Management	3
W331720007	MICE Production Management	3
W331720009	PKA Service Business Management	3
W331720010	Incentives Travel Service Business Management	3
W331720011	Exhibition Service Business Management	3
W331720014	Participation in the MICE Service Business	3
Hotel Major		
W331730013	Pastry	3
W331730014	Banquet	3
W331730015	Restaurant and Bar	3
W331730007	Housekeeping 1 (Room Division)	3
W331730006	Sales & Marketing	3
W331730009	Front Office 1 (Reception)	3
W331730011	Food and Beverages 1 (FB Service)	3
U001700014	English II	3
Logistic Majo	r	
W331740001	Shipment Element	3
W331740002	Principles of Logistics Planning	3
W331740005	Logistics Business Infrastructure	3
W331740006	Maritime Log	3
W331740008	Transaction and Negotiation	3
W331740009	Multimodal Transportation and Logistics	3

Semester IV

Retail Major		
W331700014	Management Information System	
W331710002	Retail Management	
W331710004	Goods and Service Procurement Management	
W331710005	Shop Management	
W331710008	Salesmanship	
W331710009	Visual Merchandise	
W331710011	Customs/Export-Import	
W331710015	Korean/Japanese Language	3
MICE Major		
W331720003	MICE Financial Management	
W331720004	MICE Performance Management	
W331720012	Bidding and Sponsorship	
W331720015	Creative Design and Interior Service Business of MICE	
W331720016	Law, Etiquette and Event Organizer Protocol	
W331720017	Principles of Accommodation and Restaurant	
W331720019	MICE Service Business Marketing Management	3
Hotel Major		
W331730004	Hotel Budgeting and Cost Control	
P331730002	Housekeeping Operations	
W331730016	Laundry and Linen Operation	
P331730003	Front Office Operations	
P331730001	FB Operations	
W331730001	Supervision Management	
W331730002	Service Excellence	
W331730003	Public Relations	

Logistic Major		
W331740003	Warehousing	3
W331740004	Containerization	3
W331740007	Hazardous Materials Management	3
W331740010	Packaging and Labeling	3
W331740014	Green and Reverse Logistics	3
W331710011	Customs/ Export-Import	3
W331740018	Logistic Statistics	3
P331740001	Lean Distribution	3
P331740002	Procurement and Inventory	3
Semester V		
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	2
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
W331700015	Internship	3
Retail Major		
U00170001	Entrepreneurship II	3
W331700012	Descriptive Statistics	3
W331710012	International Trade	3
W331710013	Legal Aspect of Trade	3
W331710014	Bank Payment Traffic and Service	3
P331710001	Logistics and Supply Chain Management	3

MICE Major		
W331720013	Capita Selecta of MICE Service Business	3
P331720001	Destination Bidding	3
P331720002	Event Venue Management	3
P331720003	Stand Building Management	3
P331720004	Event Marketing Communication	3
W331720005	MICE Logistics Management	3
W331720006	MICE Risk Management	3
Hotel Major	<u> </u>	
P331730004	French Language	3
W331730003	Procurement and Logistics for Hotel	3
W331730008	Housekeeping 2 (Public Area)	3
W331730010	Front Office 2 (Reservation)	3
W331730012	Food and Beverages (FB Product)	3
Logistic Majo	-	
W331740011	Logistics Transportation Tariff	
W331740012	Transportation and Logistics Regulation	3
W331740013	FF Logistics Service Provider	3
W331740015	Logistics Insurance and Claim	3
W331740017	Customs, Immigration, Quarantine, Port Authority	3
Semester VI		
W331700016	Final Project	

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Department of Accounting – Diploma Program

Vision

Becoming a Leading and Excellent department in Indonesia to produce associate in Financial Accounting, Auditing, and Tax Accounting to meet the needs of industry and community in global competition in 2024

Mission

- Carrying out the teaching and learning process that combines theory and application in Financial Accounting, Auditing, and Taxation that meet the required work guality standards.
- 2. Applying effective and efficient higher education management.
- Conducting review, training, and cooperation in accordance with the Three Pillars of Higher Education with various parties that are sustainable through an internship and field visit program in response to global competition.
- 4. Building character of students with entrepreneurial spirit and professional ethics.

Objectives

The objectives of the department are as follows:

- Being a center of higher education that produces associate professional experts in Financial Accounting and Tax Accounting with entrepreneurial spirit, information technology mastery, and international and ethical communication ability.
- Becoming an agent of development and transformation of a productive and ethical culture in facing the global dimension of change.
- Organizing quality vocational learning and teaching process through reliable curriculum development, professional lecturers and staff and infrastructure that meet educational quality standards.
- 4. Organizing community service in the context of utilizing science and technology in an effort to contribute to community development.
- 5. Building character of students by controlling and developing excellent programs in student affairs.
- 6. Organizing relationships with customers and the environment to improve customer satisfaction, and administering administrative services and higher education services that adhere to principles through quality assurance system

COURSES LIST DEPARTMENT OF ACCOUNTING (ASSOCIATE DEGREE)

Semester I

W341700001	Introduction to IT and Computer – Office	3
W341700003	Introductory Accounting and Lab	3
U001700006	Pancasila (National Ideology)	2
W341700025	Economic Theory	3
U001700009	Ethics of UMB	2
W341700024	Business Mathematics	3
W341700022	Introduction to Business and Management	3
U001700013	English I	3
Semester II		
W341700002	Computerized Accounting	3
U001700014	English II	3
W341700004	Trading Company Accounting Practice	3
W341700005	Intermediate Accounting I	3
U001700010	Entrepreneurship I	3
W341700007	Manufacturing Company Accounting And Lab	3
U001700007	Citizenship	2
W341700020	Business Statistics	3
Semester III		
W341700010	Auditing I and Lab	3
W341700012	Cost Accounting and Lab	3
W341700018	Accounting Information System	3
U001700008	Indonesian Language	2
U001700011	Entrepreneurship II	3
W341700029	English III	3
W341700006	Intermediate Accounting II	3
W341700021	Financial Management	3
W341700027	Taxation I and Lab	3

Semester IV

W341700013	Hotel Accounting	
U001700012	Entrepreneurship III	
W341700009	Taxation II and Lab	
W341700011	Auditing II and Lab	
W341700015	Observation Reporting Method	
W341700016	Management Accounting	
W341700023	Business Communication	
W341700030	English IV	
Semester V		
W341700014	Hotel Accounting Practice	
P341700001	Shariah Financial Accounting	
W341700008	Advanced Financial Accounting	
U001700005	Hindu Religious Education	
U001700001	Islamic Religious Education	
U001700004	Buddhist Religious Education	
U001700003	Protestant Religious Education	
W341700026	Business Budgeting	
U001700002	Catholic Religious Education	
W341700028	Business Etiquette and Profession	
W341700017	Financial Statement Analysis	
Semester VI		
4341700019	Final Project	

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School of Communication Sciences

Department of Communication Sciences

Department of Communication Sciences

Vision

Become a leading and excellent school of communication sciences in Indonesia to produce professional workforce in Broadcasting, Public Relations, Advertising and Marketing Communication, and Digital Communications that meet the needs of industry and community in global competition in 2024.

Mission

- Developing and implementing a Higher Education curriculum that refers to the Indonesian National Qualifications Framework (KKNI), industry and community needs, and professional associations, which are evaluated every four year
- 2) Applying creative and innovative learning technology based on local wisdom
- 3) Organizing learning processes that are oriented towards learning outcomes, to produce graduates who have work attitudes, knowledge and specific skills in Broadcasting, Public Relations, Advertising & Marketing Communication and Digital Communication sectors
- 4) Establishing and developing cooperation with the communications industry, professional associations, professional certification institutions, official government institutions, national and international non-governmental organizations (NGOs) to strengthen graduates' competencies through the activities of Three Pillars of Higher Education
- 5) Joining competitions at the national and international level for the achievements in communication science
- 6) Produce graduates who are in accordance with the needs of the communication industry and community and have professional ethics and entrepreneurial spirit
- 7) Providing entrepreneurship education and coaching in collaboration with the entrepreneurship centre of Universitas Mercu Buana
- 8) Conducting scientific research and publications
- $g) \quad Conducting \, community \, service \, that \, is \, synergized \, with \, research$



Objectives

- Creating graduates who have nationalism spirit (Pancasila), have national insight, have integrity (in thoughts, words and deeds, honesty and commitment), and apply professional ethics in carrying out their duties and responsibilities in the world of work and community
- Creating graduates who have the knowledge, abilities and attitudes that are
 persistent (not easy to give up), complete, build teamwork, to manage and produce
 communication programs by developing cultural insights and studies of local
 wisdom
- Creating graduates who have knowledge and analytical thinking skills and critical to conduct studies or research in communication in order to enrich and develop communication theories, methods and models
- 4. Creating graduates who are able to utilize information and communication technology, to speak English, to have entrepreneurial spirit and professional ethics, open, creative, innovative and adaptive nature, and a desire for lifelong learning



- 5. Creating graduates who are competent in broadcasting (news and non-television program production), public relations (communicator and organizational coordinator with internal and external public), advertising and marketing communication (creative strategy, advertising media strategy, and marketing communication strategy) that emphasizes the soft skills such as discipline, honesty, responsibility, creative, thorough and confident, environmentally friendly and local wisdom that support each expertise.
- 6. Producing research and scientific work that can improve the quality of science and publications nationally and internationally and can be used as a reference for the development of science and / or applications in broadcasting, public relations, advertising and marketing communications and digital communications sectors.
- 7. Producing works related to the community service mission and show the improvement of the ability of students through regular training in collaboration with the broadcasting, public relations, advertising, and digital communications industries, as well as government institutions, professional associations, and related professional certification institutions that can support professional competence.

COURSE LIST DEPARTMENT OF COMMUNICATION SCIENCES

Semester I		
U001700006	Pancasila (National Ideology)	2
U001700005	Hindu Religious Education	
U001700004	Buddhist Religious Education	
U001700003	Protestant Religious Education	2
U001700002	Catholic Religious Education	
U001700001	Islamic Religious Education	
U001700013	English I	3
U001700009	Ethics of UMB	2
U001700008	Indonesian Language	2
W051700001	Introduction to Communication Studies	3
Broadcasting	Major	
P051710001	Principles of Broadcasting	3
P051710002	Principles of TV Journalism	3
Public Relation	ns Major	
P051720001	Introduction to Public Relations	3
P051720002	Principles of Management and Leadership	3
Advertising a	nd Marketing Communication Major	
P051730001	Introduction to Advertising	3
P051730002	Principles of Marketing Communication	3
Semester II		
U001700007	Citizenship	2
U001700010	Entrepreneurship I	3
U001700014	English II	3
W051700002	Communication Theory	3
W051700005	Psychology of Communication	3
W051700006	Sociology of Communication	3
F051700003	Creative Communication	3
Broadcasting	Major	
P051700001	Photography and Digital TV Camera	3
Public Relation	ns Major	
P051700001	Photography and Digital TV Camera	3
Advertising a	nd Marketing Communication Major	
P051730003	Principles of Marketing Management	3

Semester III U001700011 Entrepreneurship II W051700003 Social Statistics Inter-Cultural Communication W051700004 F051700001 English for Communication 1 **Public Speaking** P051700004 **Broadcasting Major** Mass Communication P051700002 Integrated Marketing Communications P051700003 P051710003 Television News Script Writing Television Non-News Script Writing P051710004 Digital Editing I P051710006 **Public Relations Major** P051700002 Mass Communication Principles of Logics P051720003 Printed Public Relation Media Writing P051720004 Non-Printed Public Relation Media Writing P051720005 Advertising and Marketing Communication Major Integrated Marketing Communication P051700003 Customer Retention Marketing P051730004 Client Relations P051730005 Consumer Behaviour P051730006 Semester IV Entrepreneurship III U001700012 Quantitative Research Method W051700007 F051700002 English for Communication 2 **Broadcasting Major** P051710007 Creative Program Broadcasting Law and Ethics P051710008 Digital Editing II P051710009 Television News Production P051710010 Television Non-News Production P051710011 TV Programming P051710012

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Public Relations Major

r oblic Kelatio	no major	
P051720006	Stakeholder Relations	
P051720010	Printed Public Relation Media Production	
P051720009	Documentation and Publication of Digital Public Relations	
P051720008	Online and Offline Negotiation	
P051720007	Communication of Organization	
P051720011	Digital Public Relation Media Production	
Advertising a	nd Marketing Communication Major	
P051730007	Advertising Ethics	
P051730011	Account Management	
P051730010	Social Marketing	
P051730009	Copy Writing	
P051730008	Advertising Photo and Digital Processing	
P051730012	Creative Planning	
Semester V		
W051700009	Communication Ethics and Philosophy	
W051700008	Qualitative Research Method	
Broadcasting	Major	
P051710015	Television Features and Documentary	3
P051710014	New Media and Society	
P051710013	Broadcasting Media Management	
P051710005	News Casting and Announcing	
Public Relatio	ns Major	
P051720016	Media Relations and Digital Media Monitoring	
P051720015	Digital Public Relations	
P051720014	Human Relations	
P051720013	Public Relations Management	
P051720012	Investor Relations	
Advertising a	nd Marketing Communication Major	
P051730017	Digital Advertising Production	3
P051730016	Media Planning and Buying	
P051730015	Digital Marketing Communication	
P051730014	Strategic Brand Communication	
P051730013	Event Management	

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Semester VI

F051700004	Communication Research	
Broadcasting	Major	
P051710018	Interactive and Multimedia Broadcasting	3
P051710020	Studio System	
P051710021	Design and Artistic for TV Production	
P051710016	Media and Cultural Studies	
P051710017	Cinematography	
P051710019	Political Communication	
Public Relatio	ons Maior	

P051720019	Issue and Crisis Management	3
P051720021	Management of Public Relation Program	3
P051720022	Profession Ethics of Public Relations	3
P051720017	Corporate Reputation Management	3
P051720018	Corporate Brand and Communication Plan	3
P051720020	Management of Organization Identity and Culture	3

Advertising and Marketing Communication Major

P051730020	Audio Visual Advertisement Production	3
P051730022	Creative Art	3
P051730023	Advertising Project Management	3
P051730018	Print and Outdoor Advertising Production	3
P051730019	Advance Media Planning And Buying	3
P051730021	Marketing Communication Campaign	3

Semester VII

F051700005	Community Service	
F051700006	Internship	

Semester VIII

F051700007 Final Project 6

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Academic Handbook

School of Computer Sciences

Department of Informatics Engineering

Department of Information System

School of Computer Sciences

Vision

Becoming a Leading and Excellent school of computer science in Coordinator of Private Higher Education Institutions around Indonesia to produce professional workforce in computer science industry that meet industry and community needs in global competition in 2024.

Mission

- Organizing education, research and community service and achieving academic excellence to produce professionals in Computer Science sector and graduates who meet the required work quality standards.
- 2) Applying effective and efficient higher education management, as well as developing a network of cooperation with industry and sustainable partnerships in response to current changes and global competitive.
- 3) Developing competence and developing entrepreneurial spirit and professional ethics for students towards improving the quality of life.

General Objectives

The general objective of the education of the Faculty of Computer Science is to equip students so that they are able to graduate with the following qualifications:

- 1) Having national identity (Pancasila) spirit, have national insight, have integrity (in thoughts, words and deeds, honesty and commitment), and apply professional ethics in carrying out their duties and responsibility in the world of work and community.
- 2) Having knowledge, ability and persistent work attitude (not easily giving up), completing, building teamwork, to manage and produce communication programs by developing cultural and local wisdom insights and studies.
- 3) Having knowledge and analytical thinking skills, critical for conducting studies or research in the field of informatics and information systems in order to enrich and develop theories, methods and information technology.
- 4) Having entrepreneurship spirit, open, creative, innovative and adaptive nature, and a desire for life-long learning, in Computer Science sector.

- 5) Having good academic ability to continue to higher levels of formal education (Master and Doctoral degree) in Computer Science.
- 6) Applying their expertise and utilize science and technology in solving problems and being able to adapt to any situations.
- 7) Mastering theoretical concepts in certain fields of knowledge in general and theoretical concepts in a specific section in the field of knowledge, and able to formulate the settlement of procedural problems.
- 8) Making the right decisions based on analysis of information and data, and able to provide guidance in choosing various alternative solutions independently and in groups.
- g) Being responsible for the work and can be given responsibility for achieving the organizational goals.
- 10) Producing graduates who are capable of achieving national, regional and international levels in global competition.

Specific Objectives

The specific objectives of School of Computer Science are:

- Equip students with the understanding of Informatics, Information Systems, and Entrepreneurship.
- 2) Equip students with the ability to design, implement, and manage Information and Communication Technology Infrastructure based on Multimedia, Web, Networking, System Security, Data Centers, and Artificial Intelligence
- Define, analyze, develop, implement, and manage information systems of an organization (profit and non-profit) or the community in a coherent, detailed, and comprehensive manner that is inseparable from the strategy of the organization concerned;
- 4) Equip students with the ability to create jobs as entrepreneurs
- 5) Equip students with soft skills to be able to adapt to the work environment and community

Department of Informatics Engineering



Vision

Becoming an Informatics Engineering Department that is able to produce professional graduates and has excellence in Network Specialist and Data Solution Specialists sectors in the Coordinator of Private Higher Education Institutions regions throughout Indonesia in 2024.

Mission

- Organizing Three Pillars of Higher Education in Informatics Engineering sector by focusing on Network Specialists and Data Solution Specialists to produce professional and competent graduates and workforce who meet working quality standards required in 2024.
- 2) Establishing partnerships with various institutions and industries and implementing effective and efficient higher education management.
- 3) Updating the science and technology development according to competencies and develop entrepreneurial spirit and professional ethics.

Objectives

- Producing graduates with competence in Network Specialist and Data Solution Specialist sector, entrepreneurial and able to communicate internationally and ethically.
- 2) Being one of the actors participating in building higher education in Indonesia, especially in informatics engineering sector
- 3) Organizing competency-based learning using a curriculum that is in accordance with stakeholder needs, in accordance with Indonesian National Qualification Framework Level 6, professional lecturers and staff and infrastructure that meet educational quality standards.
- 4) Producing research and scientific works which are used as references for improving science and publications in accordance with the Master Plan of Research.
- 5) Producing works related to community service missions and based on research results in accordance with the Research Master Plan
- 6) Building character of students by controlling and developing excellent programs in student affairs, through regular workshops and training in collaboration with industry
- 7) Having cooperation partners from various institutions and industries, as well as maintaining relationships with customers and their environment to improve customer satisfaction.
- 8) Organizing administrative and higher education services that adhere to the principle and use a high quality assurance system. It is compliant with the principle and uses a quality assurance system.

COURSE LIST DEPARTMENT OF INFORMATICS ENGINEERING

Semester I		
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700004	Buddhist Religious Education	2
U001700005	Hindu Religious Education	
U001700003	Protestant Religious Education	
U001700013	English I	3
F061700004	Database System	3
W151700002	Calculus	3
F061700005	Statistics and Probability	3
W151700001	Algorithm and Programming (Lab)	3
F061700003	Principles of Computer Security	3
Semester II		
W151700004	Algorithm and Data Structure Practice (Lab)	3
F061700006	Linear Algebra	3
U001700014	English II	3
W151700005	Architecture and Computer Organization	3
F061700007	Database Designing	3
F061700015	CCNA R&S 1	3
W151700003	Data Structure	3
Semester III		
W151700007	Software Engineering	3
F061700008	Object-Oriented Analysis	3
W151700012	Advanced Algorithm	3
W151700008	Cryptography and Steganography	3
W151700009	PL/SQL Programming (Lab)	3
W151700010	Operating System	3
W151700011	Web Programming 1 (Lab)	3
U001700008	Indonesian Language	2

Semester IV Capita Selecta W151700014 Entrepreneurship I U001700010 Object-Oriented Programming (Lab) F061700009 Web Programming 2 (Lab) W151700013 **Data Solution Major** Rapid-Based Application Development W151720001 Introduction to Database Administration (Lab) W151720002 Olap Warehouse Data W151720003 **Network Specialist Major** W151710002 CCNA R&S 2 (Lab) W151710003 CCNA R&S 3 (Lab) Network Operation System Practice (Lab) W151710001 Semester V F061700001 English for Computer I Mobile Programming Android (Lab) F061700010 Modeling 2D/3D P151700001 Entrepreneurship II U001700011 W151700019 Artificial Intelligence Introduction to Cloud Computing W151700015 **Data Solution Major** Introduction to Data Mining W151720006 W151720004 Introduction to DRC and BCP W151720005 **Project Management Network Specialist Major** W151710004 CCNA R&S 4 (Lab)

Computer Network Security (Lab)

Server and Multi Server Configuration (Lab)

W151710006 W15171<u>0005</u>

Semester VI

U001700012	Entrepreneurship III	3
F061700002	English for Computer II	3
U001700007	Citizenship	2
W151700016	Smart Web Programming (Lab)	3
F061700011	Research Methodology	3
W151700017	Multimedia System	3
W151700018	IT Governance	3
Data Solution	Major	
P151700003	Machine Learning	3
W151720007	Advance Data Mining	3
Network Spec	cialist Major	
P151700002	VOIP Network	3
W151710007	Network Administration Security System	3
Semester VII		
F061700018	Internship	3
P151700005	Parallel and Distributed Computation	3
F061700017	Information Retrieval	3
U001700009	Ethics of UMB	2
P151700004	Image Processing	3
U001700006	Pancasila (National Ideology)	2
Semester VII		
F061700019	Final Project	6

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Department of Information System



Vision

Becoming an Information System department that is able to produce professional & excellent graduates in e-business and s multiplatform applications sectors among private higher education institutions throughout Indonesia in 2024.

Mission

- Organizing Three Pillars of Higher Education in Information System sector focuses on e-Business and Multiplatform Applications to produce professional and competent personnel as well as graduates who meet the work quality standards required in 2024.
- 2) Establishing partnerships with various institutions and industries and implementing effective and efficient higher education management.
- 3) Updating the development of knowledge and technology that is tailored to competence and fostering the spirit of entrepreneurship and professional ethics.

General Objectives

- Organizing competency-based learning using a curriculum that is in accordance with stakeholder needs and on Indonesian National Qualification Framework Level 6 which refers to occupational maps, professional lecturers and staff, as well as infrastructure that meet educational quality standards.
- 2) Producing professional graduates with competencies in e-business and multiplatform applications sectors, and entrepreneurial and abilities to communicate internationally and ethically.
- 3) Participating and becoming one of the actors in developing higher education in Indonesia, especially in the Information System sector
- 4) Conducting research and scientific works published in reputable journals and can be used as a reference for improving science in accordance with the Research Master Plan of Universitas Mercu Buana
- 5) Conducting community service in accordance with Research Master Plan of Universitas Mercu Buana
- 6) Building character of students by controlling and developing excellent programs in student affairs, through regular workshops and training in collaboration with industry.
- 7) Having cooperation partners from various institutions and industries, as well as maintaining relationships with customers and their environment to improve customer satisfaction.
- 8) Organizing administrative and higher education services that are consistent with and use a quality assurance system.

COURSE LIST DEPARTMENT OF INFORMATION SYSTEM

Semester I

F061700003	Foundations of Computer Security	3
W181700001	Foundations of Programming (Lab)	3
F061700004	Database System	3
U001700013	English I	3
W181700002	Mathematical Logic	3
W181700003	Concepts of Information Systems	3
W181700004	Introduction to Management and Business	3
Semester II		
F061700007	Database Design	3
W181700005	Algorithms and Data Structures	3
F061700006	Linear Algebra	3
U001700014	English II	3
W181700006	Information System Engineering	3
W181700007	Management Information System	3
F061700015	CCNA R&S 1	3
Semester III		
W181700008	Information System Designing Analysis	3
W181700009	Business Process Modelling	3
F061700008	Object Oriented Analysis	3
W181700010	Introduction to Accounting	3
F061700013	Web Programming	3
W181700011	Communication and Profession Ethics	3
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	2
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	

Semester IV

Semester IV		
U001700010	Entrepreneurship I	3
F061700009	Object Oriented Programming (Lab)	3
F061700014	Enterprise Web Programming (Lab)	3
F061700016	PL/SQL Programming	3
W181700012	Project Management Information System	3
W181710003	Data Center Technology and Management	3
W181700013	Computer and Society	3
Semester V		
U001700011	Entrepreneurship II	3
F061700001	English for Computer I	
F061700005	Statistics and Probability	
W181720002	Enterprise and E-Business Architecture	
W181720003	Decision Supporting System	
F061700010	Mobile Programming Android (Lab)	
W181710001	Visual Dotnet Programming	
U001700006	Pancasila (National Ideology)	
U001700009	Ethics of UMB	
Semester VI		
U001700012	Entrepreneurship III	
F061700002	English for Computer II	
W181700014	Information System Development Project	
W181700015	Information System Implementation and Testing	
F061700012	Information Technology Research Methodology	
W181720001	Data Warehouse	
W181710002	Mobile Programming IOS	
U001700007	Citizenship	
Semester VII		
U001700008	Indonesian Language	
F061700018	internship	
W181700016	IT Governance	
W181720004	Business Intelligence	
P181700002	Information System Audit	
P181700001	Enterprise Resource Planning	
F061700017	Information Retrieval	
Semester VIII		
F061700019	Final Project	6

School of Design and Creative Arts

Department of Product Design

Department of Interior Design

Department of Visual Communication Design

School of Design and Creative Arts

Vision

Becoming a leading and an excellent school in Indonesia and producing Human Resources with innovative design and arts ability with local values by utilizing science and technology that meets the needs of industry and community in global competition in 2024.

Mission

- 1) Implementing the Three Pillars of Higher Education.
- Graduating environmentally friendly professional workforce who are always prioritizing local wisdom.
- 3) Improving the quality of lecturers and staff in accordance with the development of science and technology.
- 4) Preparing facilities for implementing the Three Pillars of Higher Education.
- 5) Building cooperation with various universities, government agencies and business circles.

Objectives

- 1) Creating graduates who have the knowledge and competence in design and arts to be able to compete and play a role in community and industry.
- 2) Creating graduates who have the ability to keep updating the development of science, technology and arts to produce works beneficial for community and its environment.
- 3) Creating graduates who have integrity and personality both in the work environment and in the community.
- 4) Developing an academic atmosphere supported by scientific culture.

Department of Product Design

Vision

Becoming a leading and excellent department in Indonesia and creating human resources with innovative product designing capabilities with local values by utilizing science and technology to meet the needs of industry and community in global competition in 2024.

Mission

- Organizing the Three Pillars of Higher Education in learning process to enrich knowledge about the world of industry, management, regulations, and procedures relating to the process of translating product design design concepts into their implementation in accordance with the demands of the industry.
- 2) Creating learning dynamics to produce product designs that meet aesthetic measures and technical requirements and utilize technology, be environmentally sound and aware of local wisdom.
- 3) Organizing adequate activities about product planning and designing as well as skills needed by the community.
- 4) Conducting periodic studies of the curriculum relating to the development of technology and science, in accordance with the needs of the industrial community.
- 5) Making good cooperation with private companies and government agencies.

Objectives

 $Creating \, professional \, work force \, who \, are \, competent \, in \, product \, design \,$

- Improving the quality of academic implementation in accordance with existing resource planning.
- 2) Conducting programs and community service programs that are applicable and on target, supporting the academic atmosphere, and in line with the needs community and professional world.
- 3) Developing entrepreneurial spirit, mental attitude and ethical behavior.
- 4) Developing the ability to cooperate with various relevant parties and stakeholders in industrial product design sector.

COURSE LIST DEPARTMENT OF PRODUCT DESIGN

Semester I

F011700006	Aesthetics	
U001700001	Buddhist Religious Education	
U001700002	Catholic Religious Education	
U001700003	Hindu Religious Education	
U001700004	Protestant Religious Education	
U001700005	Islamic Religious Education	
W191700003	Principles of Design 1	
W191700006	2 Dimensional Computer Design 1	
W191700001	Sketch Drawing	
W191700005	Basic of Product Design	
U001700006	Pancasila (National Ideology)	
Semester II		
F011700004	Presentation Technique	
W191700008	3 Dimensional Computer Design	
W191700009	Basic Photography	
W191700002	Shape and Geometry	
U001700007	Citizenship	
W191700011	Engineering Drawing	
W191700004	Principles of Design 1	

Semester III Design Methodology F011700003 Design Studio 1 W191700012 Packaging Design F011700009 Textile Fashion Design P191700001 **Decorative Product Design** P191700005 English I U001700013 2 Dimensional Computer Design 2 W191700007 U001700009 Ethics of UMB

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Semester IV

Jennester IV		
W191700010	Applicative Photography	
W191700019	Screen-Printing, Etching and Xylography Technique	
P191700002	Leather Fashion Design	
P191700006	Household Appliances Design	
P191700009	Primary Packaging Design	
U001700010	Entrepreneurship I	
W191700013	Design Studio 2	6
U001700014	English II	
Semester V		
W191700014	Design Studio 3	6
P191700003	Metal and Wooden Fashion Design	
P191700007	Toys Design	
P191700010	Secondary Packaging Design	
U001700011	Entrepreneurship II	
F011700001	English for Design I	
W191700017	Modelling and Prototyping	
W191700018	Audio Visual	
W191700020	Web Design	
Semester VI		
F011700007	Design History	3
F011700014	Batik Design	
W191700015	Design Studio 4	6
F011700002	English for Design II	
U001700012	Entrepreneurship III	
P191700011	Tertiary Packaging Design	
P191700004	Mix Material Fashion Design	
P191700008	Games Design	
F011700005	Design Studio Management	
Semester VII		
F011700008	Design Research	3
U001700008	Indonesian Language	
W191700016	Design Studio 5	6
W191700021	Internship	
Semester VII	I	
F011700013	Final Project	8
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Department of Interior Design

Vision

Becoming a department creating excellent and leading graduates in Interior Design among Region III Coordinator of Private Higher Education Institutions in 2024 with the ability to produce interior design professionals who are able to meet the needs and who have entrepreneurial, ethical spirit and global insight as well as have the ability to compete in the global era in 2024.

Mission

- Organizing education, research and community service, and achieving academic excellence to produce professionals in Interior Design.
- Conducting research and community service in order to develop and apply science and technology.
- 3. Establishing partnerships with various institutions in the context of implementing the Three Pillars of Higher Education.
- 4. Realizing the effective and efficient education management.
- 5. Developing creative cultural values.

General Objectives

The educational objective of Department of Interior Design in School of Design & Creative Arts Universitas Mercu Buana is to equip students to be able to graduate with the following qualifications:

- 1. Creating graduates with the spirit of Pancasila and having high personality integrity.
- 2. Applying the knowledge and skills of their technology in accordance with the expertise in productive activities and services to the community.
- Mastering the scientific basics, knowledge and technology in students' expertise to be able to find, understand, explain and formulate ways to solve problems among their expertise.
- 4. Being positive to independently develop the knowledge and apply the knowledge wisely according to the needs and development of community.
- 5. Having entrepreneurial spirit, attitude, knowledge, ability and courage.
- 6. Having knowledge, abilities and attitudes as a company manager.



Specific Objectives

- 1. Having knowledge, skills and abilities as professionals in interior design.
- 2. Having adequate knowledge of the history and theories of interior design, technology and human sciences.
- 3. Mastering knowledge about how to produce designs with environmental support.
- 4. Understanding the method of tracing and storing the design program for a design project.
- 5. Understanding structural, construction and engineering issues related to interior design.
- Developing of quality academic activities in accordance with the competency of design costs.
- 7. Improving research and community service programs which are applicable, right on target, in line with the needs of the community and the professional world and supporting the academic atmosphere.
- 8. Developing cooperation with various stakeholders related to Interior Design in implementing the Three Pillars of Higher Education.

DEPARTMENT OF INTERIOR DESIGN

Semester I

W201700021	Introduction to Visual Arts & Interior Design	3
W201700017	Esthetics	3
W201700011	Technical Drawing	3
U001700006	Pancasila (National Ideology)	3
F011700006	Aesthetics	2
F011700010	Shape Drawing	3
U001700001	Islamic Religious Education	
U001700005	Hindu Religious Education	
U001700004	Buddhist Religious Education	2
U001700003	Protestant Religious Education	
U001700002	Catholic Religious Education	
Semester II		
W201700018	Computerized Interior Design I	3
U001700007	Citizenship	2
W201700005	Construction and Interior Detail I	3
W201700007	Interior Material Knowledge	3
W201700012	Interior Drawing	3
W201700013	Color Psychological and Application Theory	3
W201700019	World Visual Arts History	3
Semester III		
W201700008	Furniture Design I	3
W201700025	Computerized Interior Design II	3
U001700003	English I	3
F011700003	Design Methodology	3
W201700001	Dwelling House Interior Designing	6
U001700009	Ethics of UMB	2
W201700006	Construction and Interior Detail II	3
Semester IV		
W201700002	Shop Retail Interior Designing	6
W201700009	Furniture Design II	3
W201700026	Exhibition Design and Visual Merchandiser	3

P201700003	Green Design	3
P201700002	Design and Life Style	
W201700020	Indonesian Vernacular Architectural Review	
U001700010	Entrepreneurship I	
P201700001	Interior Batik Design	
U001700014	English II	
Semester V		
W201700022	Review and Design Appreciation	
F011700005	Design Studio Management	
U001700011	Entrepreneurship II	
W201700003	Office Interior Designing	6
W201700010	Furniture Design III	
F011700004	Presentation Technique	
F011700001	English for Design I	
P201700005	Decorative Interior Design	
P201700006	Fengshui Interior Design	
P201700009	Creative Experiment	
Semester VI		
U001700012	Entrepreneurship III	
W201700015	Legal Aspect and Ethics of Profession	
W201700016	Building Physical Technique	
U001700008	Indonesian Language	
P201700007	Intellectual Property Right Knowledge	
W201700004	Social and Transportation Building Interior Designing	6
P201700008	Lighting System Design	
P201700004	Interior Photography	
F011700002	English for Design II	
Semester VII		
W201700023	Practice of Profession	
W201700014	Seminar	
Semester VIII		
F011700013	Final Project	8

Department of Visual Communication Design

Vision

Becoming a leading department of Visual Communication Design based on Graphic and Interactive Multimedia Design in creating competitive and innovative entrepreneurs in all creative industries in 2024.

Mission

- Organizing the Three Pillars of Higher Education in graphic and interactive multimedia-based in Visual Communication Design that has a professional, innovative and creative entrepreneurial spirit.
- 2. Providing comprehensive and leading professional education in Visual Communication Design studies and practice through various approaches to creative innovation and technology that are integrated with visual, or all and written communication.
- Educating and inspiring a new generation in Visual Communication Design to have interpersonal communication skills, creative thinking, innovative and professional behavior.
- 4. Department of Visual Communication Design, School of Design and Creative Arts, Universitas Mercu Buana provides valuable contributions to the creative sector and the larger community.
- 5. Building cooperation through various parties engaged in Visual Communication Design, both with other universities, government agencies and business circles.

Objectives

- Creating graduates in Visual Communication Design sector to support the development of graphic and digital multimedia design sectors that have a professional, innovative and creative entrepreneurial spirit.
- Develop a learning process with a dynamic academic climate that supports the growth
 of critical, creative, ethical, communication, problem solving, innovative and
 professional thoughts by upholding professional ethics and being responsible.
- 3. Developing research and community service programs that are applicable and on the right target, which support the academic atmosphere, and in line with the community and the professional world needs.
- 4. Growing the ability to cooperate with various related parties and stakeholders by providing valuable contributions on Visual Communication Design science.
- 5. Growing entrepreneurial spirit and mental attitude and ethical behavior.
- 6. Preparing competent students to excel at higher education levels, such as a Master's degree.
- 7. Providing direct experience to ensure students are able solve problems and applying the knowledge gained during learning process.

Course List Department Of Visual Communication Design

Semester I

U001700001	Islamic Religious Education	
U001700003	Protestant Religious Education	
U001700002	Catholic Religious Education	2
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
U001700006	Pancasila (National Ideology)	2
W231700008	Digital Art Bitmap	3
W231700010	DKV Shape Drawing	3
W231700020	Creative Process	3
F011700006	Aesthetics	3
W231700023	Typography I	2
W231700006	Shape and Space Appreciation	3
Semester II		
U001700007	Citizenship	2
W231700001	Visual Communication Design Studio I	3
W231700022	History of Visual Communication Design	3
W231700009	Digital Art Vector	3
W231700013	Visual CommunicationI	3
W231700011	llustration	3
W231700016	Multimedia Interface Design	3
W231700024	Typography II	3
Semester III		
W231700002	Visual Communication Design Studio II	6
W231700007	Desktop Publishing	3
W231700026	Web Design	3
F011700003	Design Methodology	3
W231700017	Visual Perception	3
U001700009	Ethics of UMB	2
U001700013	English I	3

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Semester IV		
U001700010	Entrepreneurship I	3
W231700019	Prepress	3
W231700015	Motion Graphs	3
W231700003	Visual Communication Design Studio III	6
W231700018	Photography I	3
U001700014	English II	3
Semester V		
F011700001	English for Design I	3
F011700005	Design Studio Management	3
F011700009	Packaging Design	3
P231700003	Digital Film Production	3
P231700005	Fashion Illustration	3
P231700006	Interactive Media Design	3
P231700007	Computerized 3D Animation	3
P231700008	Photography II	3
U001700011	Entrepreneurship II	3
W231700004	Visual Communication Design Studio IV	6
W231700014	Visual Communication Design Research Methodology	3
Semester VI		
W231700005	Visual Communication Design Studio V	6
F011700002	English for Design II	3
U001700012	Entrepreneurship III	3
P231700004	Digital Marketing	3
P231700002	Comical Book Design	3
P231700001	Batik Pattern Design	3
F011700004	Presentation Technique	3
P231700011	Visual Effects and Editing	3
P231700010	Purpose of Design	3
P231700009	Photography III	3
Semester VII		
U001700008	Indonesian Language	2
W231700021	Visual Communication Design Design Research	3
W231700012	Visual Communication Design Profession Work	3
Semester VII		
W231700025	Visual Communication Design Final Project	8

School of Engineering

Department of Civil Engineering

Department of Architecture

Department of Mechanical Engineering

Department of Electrical Engineering

Department of Industrial Engineering

School of Engineering

Vision

Becoming a leading and excellent School of Engineering in Indonesia that produces engineering professionals to meet industry and community needs in global competition in 2024.

Mission

- Implementing the Three Pillars of Higher Education to produce professional staffin engineering sector.
- Applying academic excellence to produce graduates who have key competencies in engineering sector and meet the required quality work standards.
- Developing partnership and cooperation with industry, government agencies, and sustainable organizations to face global competition.
- 4. Applying effective and efficient management in School of Engineering.
- 5. Developing entrepreneurial spirit and professional ethics to the community.

Objectives

- Creating graduates from School of Engineering who meet the quality standards
 of three pillars of higher education in the undergraduate program.
- 2. Creating graduates from School of Engineering with managerial skills and engineering competencies that meet the required work quality standards.
- 3. Creating graduates from School of Engineering with the ability to develop extensive partnership networks and to compete in the global competition.
- 4. Creating graduates from School of Engineering with entrepreneurial abilities and professional ethics mastery to be able to work professionally in their fields.
- 5. Producing a quality organizational management system of the School of Engineering.

Department of Civil Engineering



Vision

Becoming a leading and excellent department in Indonesia creating professional workforce in civil engineering sector and dynamic and environmental friendly workforce in applying science and technology in accordance with industryl and community needs in global competition in 2024.

Mission

- Conducting education management and higher education holding Civil Engineering which applies environmentally-friendly science and technology.
- 2. Establishing partnerships with various institutions in implementing the Three Pillars of Higher Education.
- 3. Providing English competence as a graduation requirement and developing entrepreneurial spirit.
- 4. Conducting applicable research in order to develop environmental friendly science and technology in civil engineering sector.
- 5. Organizing community service activities by involving all elements of the academic community by empowering stakeholders' participation.

General Objectives

The general objective of undergraduate program is creating citizen with qualifications below:

- 1. Having Pancasila-minded and high personality integrity.
- 2. Being open and responsive to changes and development in science and technology and problems faced by the community, especially those related to their expertise.
- 3. Applying technological knowledge and skills possessed in accordance with their expertise in productive activities and community services.
- 4. Mastering the scientific foundations and knowledge and methodology of the expertise to be able to find, understand, explain, and formulate ways to solve problems in their expertise.
- 5. Updating the development of knowledge and skills in accordance with their expertise.

Specific Objectives

- 1. Being able and positive to independently develop personal knowledge in accordance with the community needs and development.
- 2. Having thinking skills, especially critical thinking and synthesizing problems according to their expertise.
- 3. Being able to work and create job opportunities, in planning, implementation, supervision, and management in engineering sectors based on scientific concepts.
- 4. Being able to improve skills at work.
- 5. Having abilities and competences continue the study to higher level.

DEPARTMENT OF CIVIL ENGINEERING

Semester I		
W111700002	Engineering Drawing	
W111700003	Building Materials and Alternate Materials	
W111700005	Statistics	
F021700006	Physics	
W111700033	Mathematics 1	
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
U001700006	Pancasila (National Ideology)	
W111700001	Spatial Survey and Information	
Semester II		
U001700010	Entrepreneurship I	
W111700008	Road Geometric Design	
W111700007	Basic Science of Computer and Computer Programming	
U001700013	English I	
W111700004	Engineering Statistics	
W111700006	Material Mechanics	
W111700034	Mathematics 2	
W111700010	Environmental and Sanitation Engineering	
W111700009	Soil Mechanics 1	
Semester III		
W111700012	Road Hardening Design	
W111700027	Railway Design	
W111700014	Steel Structure 1	
W111700035	Mathematics 3	
W111700011	Structural Analysis 1	
U001700011	Entrepreneurship II	

Semester IV

U001700014	English II	
U001700012	Entrepreneurship III	
W111700015	Fluid and Hydraulic Mechanics	
W111700016	Foundation Engineering 1	
W111700017	Structural Analysis 2	
W111700036	Construction Management	
W111700013	Soil Mechanics 2	
W111700020	Steel Structure 2	
Semester V		
W111700021	Hydrology Engineering	
P111700001	Port Design	
P111700002	Wood Structure	
P111700004	Aerodrome Design	
P111700005	Public Transportation System	
P111700006	Water and Wastewater Treatment	
P111700007	Drainage and Environmental Sanitation	
P111700008	Project Communication Management	
P111700017	Applied Civil Engineering Software	
P111700018	Transportation Engineering	
P111700019	Concrete Structure 1	
F021700001	English for Engineering I	
W111700022	Foundation Engineering 2	
W111700025	Performance and Heavy Equipment Method	
W111700029	Estimation of Project and Economic Engineering Cost	

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Semester VI P111700014 Prestressed and Precast Concrete P111700011 Aquatic Resource Engineering Project Plan and Control (TB) W111700030 U001700007 Citizenship

English for Engineering II

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P111700016	Construction Quality Management System	
P111700015	Operational and Maintenance Management	
P111700013	Hydrology Engineering	
P111700010	Construction Project Risk Management	
P111700012	Soil Improvement Method	
P111700009	Legal Aspect in Development	
P111700003	Transportation Infrastructure	
W111700023	Concrete Structure 2	
W111700024	Structural and Earthquake Dynamics	

W111700026 Semester VII

F02170002

W111700028	Design Studio (TB)	
U001700009	Ethics of UMB	
W111700031	Work Practice	
U001700008	Indonesian Language	
W111700037	Research Methodology	

Irrigation and Drainage Network Plan

W111700032	Final Project	
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Academic Handbook

Department of Architecture



Vision

Becoming a leading, innovative, environmental friendly department that produces professionals in architecture sector to meet the needs of industry and community in global competition in 2024.

Mission

- 1. Creating bachelor of architecture who are capable in mastering the architectural planning and designing.
- Creating bachelor of architecture with critical thinking, skillful ability and independency.
- 3. Creating bachelor of architecture with development of science and technology mastery.
- 4. Creating bachelor of architecture who are able to communicate ideas in a systematic and integrated manner.

Objectives

- Creating professionals who are competent in architectural sector with the following competencies:
 - a. Being able to produce architectural designs that meet aesthetic measures and technical requirements, which aim to preserve the environment.
 - b. Having adequate knowledge of history and theory of architecture including art, technology and human sciences.
 - c. Having knowledge of art and its influence on the quality of the architectural field.
 - d. Having adequate knowledge about city planning and designing and skills needed in the planning process.
 - e. Understanding the relationship between humans and buildings and between buildings and their environment, also understanding the importance of linking the spaces formed between humans, buildings and their environment for human needs and human scale.
 - f. Carrying out adequate knowledge about how to produce plans that match the carrying capacity of the environment.
 - g. Understanding professional aspects in architectural sector and knowing the role of architects in the community, especially in the preparation of the work frame reference that calculates social factors.
 - Understanding finding and preparation methods of a design program for design project.
 - i. Understanding structure, contraction and engineering issues related to buildings design.
 - j. Mastering adequate knowledge regarding physics and physical problems, technology and functions of buildings so that they can be equipped with internal conditions that provide comfort and protection of the local climate.
 - k. Mastering the skills needed to meet the requirements of building users in the range of development cost constraints and building regulations.
 - Mastering adequate knowledge about industry, organization, regulations, and procedures related to the process of translating design concepts into buildings and the process of integrating layout plans into a comprehensive design.
 - m. Mastering adequate knowledge regarding project funding, project management and controlling development costs.
- 2. Developing organizers of quality academic activities in accordance with the required competencies.
- Developing research and community service programs that are applicable, on target, and in line with the needs of the community and the professional world, and support the academic atmosphere.
- 4. Developing entrepreneurial spirit, mental attitude, and ethical behavior.
- 5. Developing the ability to cooperate with various stakeholders related to architecture sector in implementing the Three Pillars of Higher Education

COURSE LIST DEPARTMENT OF ARCHITECTURE

Semester I		
U001700003	Protestant Religious Education	
U001700001	Islamic Religious Education	
U001700005	Hindu Religious Education	2
U001700004	Buddhist Religious Education	
U001700002	Catholic Religious Education	
W121700002	Architectural Shape Aesthetics	3
W121700001	Introduction to Architecture	3
U001700013	English I	3
U001700006	Pancasila (National Ideology)	2
W121700018	Basic Structure and Construction (SKD)	3
W121700004	Basic Architectural Design Studio (SPAD)	3
W121700003	Basic Architectural Design (PAD)	3
Semester II		
W121700026	Site Design	3
W121700025	Building Materials	3
W121700019	Structure and Utility I (SU I)	3
U001700010	Entrepreneurship I	3
W121700006	Architectural Design Studio I (SPA I)	3
W121700005	Architectural Design I (PA I)	3
U001700014	English II	3
Semester III		
W121700027	State Architecture	3
F021700006	Physics	3
U001700009	Ethics of UMB	3
U001700011	Entrepreneurship II	2
W121700007	Architectural Design II (Pa II)	3
W121700008	Architectural Design Studio II (Spa II)	3
W121700020	Structure and Utility II (Su II)	3
F021700001	English for Engineering I	3

Semester IV F021700002 English for Engineering II W121700009 Architectural Design III (Pa III) W121700010 Architectural Design Studio III (Spa III) W121700029 Digital Architecture W121700030 Settlement Plan W121700028 World Architectural History W121700021 Structure and Utility III (SU III) U001700012 Entrepreneurship III Semester V P121700007 Lighting in Architecture Feng Shui in Architecture P121700004 Building Commissioning (Certificate Scheme I) P121700017 W121700011 Architectural Design IV (Pa IV) W121700012 Architectural Design Studio IV (SPA IV) U001700008 Indonesian Language P121700012 Introduction to Real Estate P121700021 East Architecture P121700020 **Urban Architectural History** P121700003 Architectural Communication Engineering W121700022 Structure and Utility IV (SU IV) P121700014 Urban Renewal W121700035 Construction Management P121700001 Behavioral Architecture W121700031 Urban Architecture

Power-Save Building

P1217000008

Semester VI		
P121700002	Moslem Architecture	
U001700007	Citizenship	
P121700013	Conservation in Architecture	
P121700011	Precast Building Technology	
P121700010	Project Cost Plan	
P121700009	Tropical Architecture	
W121700032	Architectural Research Methodology	
W121700013	Architectural Design V (PA V)	
W121700014	Architectural Design Studio V (SPA V)	
P121700015	Urban Morphology	
W121700023	Structure and Utility V (SU V)	
P121700019	Public Space Planning	
P121700018	Building and Environmental Plan (Certification Scheme)	3
P121700016	Architecture and Tourism	
Semester VII		
W121700016	Architectural Design Studio VI (SPA VI)	
W121700015	Architectural Design IV (PA IV)	
W121700033	Seminar on Architecture	
W121700024	Structure and Utility VI (SU VI)	
W121700034	Professional Practice	
Semester VIII		
W121700017	Final Project	6

Department of Mechanical Engineering



Vision

Becoming a leading and excellent department of mechanical engineering in Indonesia that produces professionals in energy conservation, renewable energy, machinery, materials and aviation construction that meet the needs of industry and community in global competition in 2024.

Mission

- Organizing education, research, and community service in the field of technology, especially in energy conservation, renewable energy, machine construction, materials, and aviation.
- 2. Applying effective and efficient higher education management, and developing a network of sustainable cooperation with industry, agencies, and professional organizations to face global competition.
- 3. Develop entrepreneurial spirit and professional ethics to mechanical engineering students.

Objectives

Becoming engineer, consultant, energy manager, research assistant, and entrepreneur, as explained below:

- 1. Engineers
 - Graduates are expected to meet the market needs of engineers in Indonesia in energy conservation, machine construction (e.g. welding, drawing, drafting and design), renewable energy, materials and aviation.
- Consultants
 - Graduates are expected to meet the market needs of consultants in Indonesia and meet the challenges of scientific development and expertise in energy conservation, machine construction (e.g. welding, drawing, drafting and design), renewable energy, materials, and aviation.
- Energy Manager
 Graduates are expected to meet the challe
 - Graduates are expected to meet the challenges of scientific development and expertise, especially regarding energy in energy conservation, renewable energy, and materials.
 - 4. Research Assistant
 - Graduates are expected to meet the challenges of scientific development and expertise in energy conservation, machine construction (e.g. welding, drawing, drafting, and design), renewable energy, materials, and aviation
 - 5. Entrepreneurs
 - Graduates are expected to be able to meet Indonesia's national needs regarding employment in the field of energy conservation, machine construction (e.g. welding, drawing, drafting, and design), renewable energy, materials, and aviation.

DEPARTMENT OF MECHANICAL ENGINEERING

Semester I

Industrial Chemistry	3
Occupational Health and Safety (K3)	3
Physics	3
Ethics of UMB	3
Hindu Religious Education	
Islamic Religious Education	
Catholic Religious Education	2
Protestant Religious Education	
Buddhist Religious Education	
English I	3
Basic Mathematics	3
Electrical and Magnetic Physics	3
Entrepreneurship I	3
Citizenship	2
Creativity and Innovation	3
Engineering Drawing	3
Calculus	3
English II	3
Structural Statistics	3
English for Engineering I	3
Technical Measurement	3
Hydraulic Pneumatics	3
Research Methodology	3
Machine Drawing (CAD)	3
Entrepreneurship II	3
Thermodynamics	3
	Occupational Health and Safety (K3) Physics Ethics of UMB Hindu Religious Education Islamic Religious Education Catholic Religious Education Protestant Religious Education Buddhist Religious Education English I Basic Mathematics Electrical and Magnetic Physics Entrepreneurship I Citizenship Creativity and Innovation Englineering Drawing Calculus English II Structural Statistics English for Engineering I Technical Measurement Hydraulic Pneumatics Research Methodology Machine Drawing (CAD) Entrepreneurship II

Semester IV

W131700024	Electronics and Electrical Motor	3
U001700012	Entrepreneurship III	3
F021700011	Computer Programming	3
W131700022	Production Process	3
F021700002	English for Engineering II	3
W131700023	Heat Transfer	3
W131700020	Fluid Mechanics	3
W131700021	Energy Conversion	3
Semester V		
W131700012	Environmental Engineering	3
P131710001	Software Application CFD	3
P131710005	Cooling Engineering	3
P131710009	Wind Technology	3
P131710013	Thermal Technology	3
P131720001	Failure Analysis	3
P131720005	Material Handling Equipment	3
P131730001	Solid Materials	3
P131740001	Aerodynamics	3
W131700009	Machine Element	3
W131700010	SAP Fundamental (ERP)	3
W131700011	Renewable Energy	3
W131700013	Technical Materials	3
W131700014	Kinematics and Dynamics	3
Semester VI		
P131730002	Polymer Materials	3
P131720007	Piping Engineering	3
P131710010	Hydrogen and Battery Technology	3
P131710008	Electric Generator	3
P131720006	Setting System	3
P131710006	Applied Thermodynamics	3
P131710004	Building Mechanical System	3
P131720004	Computer Numerical Control (CNC)	3

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W131700025	Machine Construction	
W131700026	Material Strength Mechanics	
P131740002	Aeronautics	
P131720002	Finite Element Method Application	
P131710012	Solar Technology	
W131700028	Energy Audit	
W131700029	Welding Engineering	
P131710002	HVAC and Industrial Utility	
P131740004	Flight Dynamics	
P131740006	Aircraft Structure	
W131700027	Machine Maintenance and Introduction to Automotive	
P131730004	Corrosion	
P131730006	Heat and Surface Treatment	
Semester VII		
P131740003	Avionic System	
P131730005	Introduction to Magnetic Material	
P131730003	Non Destructive Test (NDT)	
P131720003	Industrial Automation	
W131700015	Product Design	
W131700016	Machine Vibration	
W131700017	Statistics	
P131710011	Micro Hydro Energy Technology	
P131710007	Biomass	
P131710003	Combustion Engine	
U001700006	Pancasila (National Ideology)	
P131740005	Aircraft Propulsion	
U001700008	Indonesian Language	2
Semester VIII		
W131700032	Final Project	
W1317000319	Internship	
90023	Final Project	6

Department of Electrical Engineering

Vision

Becoming a leading and excellent department of Electrical Engineering in Indonesia that is able to produce professionals in electrical engineering sector to meet the needs of industry and community in global competition in 2024.

Mission

- 1. Organizing the Three Pillars of Higher Education activities to produce professionals in electrical engineering.
- 2. Applying academic excellence to produce graduates with main competencies in electrical engineering that meet the standards and quality of work required.
- 3. Developing networks, partnerships, and cooperation with industry, institutions government, a sustainable professional organization to face global competition
- 4. Growing entrepreneurial spirit and professional ethics to students.

General Objectives

- 1. Creating bachelors of electrical engineering who meet the quality standards of Three Pillars of Higher Education.
- 2. Creating graduates of electrical engineering with managerial skills and competence in electrical engineering that meet the required work quality standards.
- 3. Creating graduates of electrical engineering with the ability to develop a strong network of partnerships which is able to compete at the global competition.
- 4. Creating graduates of electrical engineering with entrepreneurial abilities and ethics mastery to enable them to work professionally in their fields.

DEPARTMENT OF ELECTRICAL ENGINEERING

Semester I

Semester I		
W141700003	Electrical Magnitude Measurement	3
F021700006	Physics	3
W141700044	Mathematics 1	3
W141700043	Computer Programming 1	3
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	2
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
W141700004	Electrical Magnitude Measurement Practice	1
W141700002	Electrical Circuit Practice 1	1
W141700001	Electrical Circuit 1	3
Semester II		
W141700048	Advanced Physics	3
W141700007	Basic Electronic Practice	1
W141700045	Mathematics 2	3
W141700006	Principles of Electronics	3
U001700007	Citizenship	2
W141700005	Electrical Circuit 2	3
W141700009	Computer Programming 2	3
W141700008	Digital Engineering	3
Semester III		
W141700013	Basic Telecommunication Practice	1
W141700014	Digital System Design	3
W141700015	Electromagnetic Field	3
W141700046	Mathematics 3	3
W141700016	Computer Network	3
U001700013	English I	3
W141700010	Principles of Control System	3
W141700011	Basic Control System Practice	1
W141700012	Principles of Telecommunication	3

Semester IV Linear System W141700017 Telecommunication Electronics W141700018 Principles of Electric Energy Conversion W141700019 Basic Electric Energy Conversion Practice W141700020 Installation Engineering W141700021 Installation Engineering Practice W141700022 English II U001700014 Entrepreneurship III U001700012 W141700050 **Engineering Management** Semester V Alternating Current Engine Practice W141700031 **Ethics of UMB** U001700009 Entrepreneurship I U001700010 Industrial Automation W141700023 Industrial Automation Practice W141700024 Intelligent System W141700025 Digital Signal Processing W141700026 Microprocessor-Based Design W141700027 Analog and Digital Telecommunication W141700028 Analog and Digital Telecommunication Practice W141700029 Alternating Current Engine W141700030 Research Methodology W141700049 Semester VI Fuzzy System P141700001 Intelligent Control P141700004 English for Engineering I F021700001 Digital Control Engineering W141700032 Entrepreneurship II U001700011 Indonesian Language U001700008 Transmission Lines W141700033 Direct Current and Transformator Engine W141700034 **Engineering Drawing**

Artificial Neural Network

Movable Telecommunication System

P141700003

P141700002

P141700006

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Department of Electrical Engineering



Semester VII

P141700007	Telecommunication Network Security	3
P141700005	Optimization Engineering	3
F021700002	English for Engineering II	3
W141700035	Process Control	3
W141700036	Robotics	3
W141700037	Traffic Engineering	3
W171700038	Antenna and Propagation	3
W141700039	Electrical Power System	3
W141700040	Electricity Power Distribution	3
U001700006	Pancasila (National Ideology)	2
P141700009	Genetics	3
P141700008	Energy Audit	3
Semester VIII		
W141700041	Internship	2
W141700042	Final Project	4

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Department of Industrial Engineering

Vision

Becoming a leading and excellent department of Industrial Engineering in Indonesia to produce professional workforce in industrial sector with entrepreneurial spirit and meet the industrial and community needs in global competition in 2024.

Mission

- Implementing the teaching and learning process that combines theory and application in Industrial Engineering.
- Conducting research, community service and cooperation in accordance with the Three Pillars of Higher Education with various parties that are sustainable in the management of scientific and industrial engineering development in response to changes in current and global competitiveness.
- 3. Building character of students with entrepreneurial spirit and professional ethics that contribute positively to improving the quality of life.
- 4. Establishing cooperation with the industrial world, academics and professional circles as a form of developing insights and knowledge in order to improve the quality of graduates.

General Objectives

The educational objective of the department of Industrial Engineering is to equip students to be able to graduate with the following qualifications:

- Having knowledge, skills and abilities as professionals in Industrial Engineering.
- 2. Having spirit, attitude, knowledge, ability and courage as entrepreneurs.
- 3. Having knowledge, ability and attitude as industrial managers.



Specific Objectives

- 1. Equip students with understanding on Industrial Engineering and entrepreneurship.
- Equip students with knowledge on Manufacturing Systems Engineering, Work System and Ergonomics Engineering, Industrial Management and Supply Chain and Logistics.
- 3. Equip students with entrepreneurial abilities to create jobs.
- 4. Equip students with soft skills to be able to adapt to the work environment and community.

DEPARTMENT OF INDUSTRIAL ENGINEERING

Semester I

U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
W161700008	Industrial Environmental Chemistry and Knowledge	
W161700007	Introduction to Industrial Engineering	
U001700008	Indonesian Language	
U001700006	Pancasila (National Ideology)	
F021700006	Physics	
W161700037	Calculus	
U001700009	Ethics of UMB	
Semester II		
W161700004	Engineering Material Knowledge	
W161700002	Industrial Physics	
W161700001	Engineering Mathematics	
W161700010	Introduction to Economics	
W161700009	Probability Theory	
U001700007	Citizenship	
W161700003	Engineering Drawing and Autocad	
Semester III		
W161700006	Production Process	
W161700014	Optimization Mathematics	
W161700013	Industrial Statistics	
W161700012	Cost Analysis	
W161700011	Computer Programming	
U001700013	English I	
W161700005	Engineering Mechanics	

Semester IV

W161700015	Operational Research	
W161700016	Industrial Company Organization and Management	
W161700017	Engineering Economics	
W161700018	Product Design and Development	
U001700010	Entrepreneurship I	
W161700019	Ergonomy and HSE	
U001700014	English II	
Semester V		
W161700020	Production Plan and Control	
U001700011	Entrepreneurship II	
F021700001	English for Engineering I	
W161700021	Stochastic Method	
W161700022	Quality Control and Assurance	
W161700023	Corporate Analysis and Design	
W161700024	Work Analysis and Design	
W161700025	Industrial Engineering System Design and Application 1	
Semester VI		
U001700012	Entrepreneurship III	
W161700031	Industrial Engineering System Design and Application 2	
W161700030	Supply Chain Management	
W161700029	System Modelling & Simulation	
W161700033	Industrial Psychology	
W161700028	Engineering Research Methodology	
F021700002	English For Engineering II	
W161700027	Facility Layout Design	

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Semester VII

P161710004

Logistic Strategy

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Jennester vii		
W161700034	Work Practice	
W161700036	Industrial Engineering System Design and Application 3	
P161730002	Quality and Six Sigma Control System	
P161720003	Industrial Project Management	
P161720002	Decision Analysis	
P161720001	Technology Strategy	
P161710003	Marketing Management	
P161710002	Logistic Management	
P161710001	Logistic Information System	
W161700032	Industrial Information System Design and ERP	
P161730003	Factory Feasibility Analysis	
P161730001	Advanced Ergonomics	
Semester VIII		
P161710005	Transportation	
P161710006	Warehouse	
P161720004	Energy Management	
P161720005	Performance Management System	
P161720006	Organization Design and Behavior	
P161730006	Lean Manufacturing Design	
P161730005	Reliability and Maintenance System Design	
P161730004	Advanced ERP	
W161700035	Final Project	

School of Psychology

Department of Psychology

School of Psychology

Vision

Becoming a leading and innovative world-class school of psychology in Indonesia, creating professional psychologists who serve the national interests based on national cultural values and Pancasila and meet the needs of industry and community in global competition in 2024.

Mission

Carrying out education, research and community service based on psychology and the preservation of excellent and beneficial knowledge for the community.

Objectives

- 1. Creating graduates in psychology with moral, leadership and entrepreneurial spirit who are able to compete.
- 2. Organizing world-quality higher education of psychology to support the intelligence and empowerment of national life and maintain national integration.
- 3. Encouraging the advancement of interdisciplinary, multidisciplinary and transdisciplinary research in psychology that supports the advancement of education, science, technology and enrichment of national culture.
- 4. Increasing community service as social responsibility.
- Establishing sustainable cooperation with educational institutions, research institutions, the government, business world and community, nationally and internationally.
- 6. Developing organization based on the demands of era and improving transparent, accountable and continuous quality management.

Department of Psychology



Vision

Becoming a leading and excellent department of psychology in Indonesia to create bachelors of psychology who meet industrial and community needs in global competition in 2024.

Mission

- Organizing education, research and community service, and achieving academic excellence to create professionals and graduates who meet the required work quality standards.
- 2. Applying effective and efficient higher education management, and developing a network of cooperation with industry and sustainable partnerships in response to changes in global competition.
- 3. Developing competencies, entrepreneurial spirit and professional ethics for students and staff to contribute positively to improving the quality of life.

General Objectives

- 1. Understanding the basic knowledge of psychology and observation technique objectively, to be able to interpret human behavior, both individuals and groups according to psychological principles.
- 2. Carrying out psychology research and writing research report scientifically and professionally.
- 3. Demonstrating sensitivity that is responsible for values, processes and social, cultural, religious, political and economic issues that affect human behavior and that is able to interpret behavior in relations to Indonesian conditions.
- 4. Knowing, appreciating and practicing the code of ethics in Psychology which includes scientific code of ethics and research on Indonesian Psychology Association and APA references.

Specific Objectives

- Educating students to become bachelors who are skilled in using scientific thinking, gathering and synthesizing information using quantitative and qualitative research methods and communicating verbally or written in accordance with the rules of Psychology.
- 2. Educating students to become bachelors who have the ability to analyze and design a psychology study that is in accordance with the characteristics and culture of the business organization / agency.
- 3. Creating bachelors who have ethical and moral values in life and science, independence, motivation to lifelong learning, ability to develop relationships based on tolerance and intelligence.
- Creating graduates with soft skills in discipline, honesty, responsibility, creative, environmentally friendly and local wisdom that supports expertise in psychology sector.

DEPARTMENT OF PSYCHOLOGY

Semester I

W611700002	Sociology	3
W611700004	Biopsychology	
W611700011	Psychological Statistic	
U001700001	Islamic Religious Education	
U001700002	Catholic Religious Education	
U001700003	Protestant Religious Education	
U001700004	Buddhist Religious Education	
U001700005	Hindu Religious Education	
U001700013	English I	
W611700003	Psychological History and Flow	
Semester II		
W611700006	Mental Process and Behaviour	
W611700007	Industrial and Organizational Psychology	
W611700015	Principles of Research Method	
U001700010	Entrepreneurship I	
U001700007	Citizenship	
W611700005	Science And Logic Philosophy	
W11700014	Personality Theory	
Semester III		
W611700013	Development Theory	
W611700010	Human Philosophy	
W611700009	Educational Psychology	
W611700008	Social Psychology	
W611700001	Psychological Anthropology	
U001700006	Pancasila (National Ideology)	
W611700012	Introduction to Psycodiagnostics	

Semester IV

W611700019	Lifelong Development	
W611700018	Intelligence Test	
W611700017	Social Cognition	
W611700016	Psychometry	
U001700014	English II	
W611700020	Contemporary Personality Theory	
W611700029	Quantitative and Experiment Research Method	
Semester V		
W611700034	Psychological Ethic Codes	
U001700008	Indonesian Language	
U001700011	Entrepreneurship II	
W611700022	Qualitative, Observation and Interview Research Method	
W611700024	Psychological Disorder	
W611700025	Psychological Measuring Tool Construction	
W611700026	Inventory Test	
F611700001	English for Psychology I	
Semester VI		
P611700004	Leadership Psychology	
P611700007	Early-Childhood Education Psychology	
P611700010	Family and Millenial Generation Psychology	
W611700033	Cognitive, Innovative and Creative Psychology	
W611700027	Clinical Psychology	
W611700028	Projective Test	
F611700002	English for Psychology II	
U001700012	Entrepreneurship III	
P611700002	Indigenous and Cross-Cultural Psychology	
P611700001	Social Intervention	
W611700021	Media and Communication Psychology	
P611700005	Human Resources and Industrial Relations Psycholog	3



Semester VII

P611700011	Forensic Psychology	
P611700009	Preparation and Evaluation of Curriculum	
P611700008	ABK Diagnosis and Intervention	
P611700006	Consumer and Business Psychology	
P611700003	Political and Public Policy Psychology	
W611700030	Psychoeducation, Training and Development	
W611700023	Counseling and Psychotherapy	
W611700031	Internship	
U001700009	Ethics of UMB	
P611700013	Virtual Room Psychology	
P611700012	Mental Health	
Semester VIII		
W611700032	Final Project	6



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