



**DEAN OF POSTGRADUATE SCHOOL DECREE,  
UNIVERSITY OF DIPONEGORO  
NOMOR : 53/UN7.5.12.2/SK/2022**

ABOUT

CONVERSION OF SEMESTER CREDIT SYSTEM (SKS) TO EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS) IN THE MASTER AND DOCTORAL STUDY PROGRAM OF ENVIRONMENTAL SCIENCES POSTGRADUATE SCHOOL OF DIPONEGORO UNIVERSITY  
TAHUN 2022

DEAN OF POSTGRADUATE SCHOOL,  
UNIVERSITY OF DIPONEGORO,

- Weigh:
- a. that based on the provisions of Article 2 paragraph (2) letter a Government Regulation of the Republic of Indonesia Number 52 of 2015 concerning the Statute of Diponegoro University, Undip has a mission to organize higher education that produces superior and competitive graduates
  - b. that conversion is a student activity to convert the value and number of Semester Credit System (SKS) of courses that have been taken from the old curriculum to the new curriculum, so it is necessary to develop a Semester Credit System (SKS) to the European Credit Transfer And Accumulation System (ECTS);
  - c. that based on the considerations as referred to in letters a and b, it is necessary to stipulate a Decree of the Dean of the Graduate School of Diponegoro University concerning the Conversion of the Semester Credit System (SKS) into a European Credit Transfer And Accumulation System (ECTS) in the Masters and Doctoral Study Programs in Environmental Sciences at the Diponegoro University Postgraduate School Year 2022;

remember :

1. Law Number 20 of 2003 concerning the National Education System (State Gazette of the Republic of Indonesia of 2003 Number 78, Supplement to the State Gazette of the Republic of Indonesia Number 4301);
2. Law Number 12 of 2012 concerning Higher Education (State Gazette of the Republic of Indonesia of 2012 Number 158, addn State Gazette of the Republic of Indonesia Number 5336);
3. Government Regulation No. 7/1961 concerning the Enrollment of Diponegoro University (State Gazette of the Republic of Indonesia Known 1961 Number 25);
4. Government Regulation of the Republic of Indonesia Number 4 of 2014 about Education Implementation and College Management Thigh (State Gazette of the Republic of Indonesia of 2014 Number 16, Supplement to the State Gazette of the Republic of Indonesia 5500);

5. Government Regulation of the Republic of Indonesia Number 81 of 2014 concerning Designation of Diponegoro University as a Legal Entity State University (State Gazette of the Republic of Indonesia of 2014 Number 302);
6. Government Regulation of the Republic of Indonesia Number 26 of 2015 about Forms and Funding Mechanisms for State Universities Legal Entities as amended by Government Regulation of the Republic of Indonesia Number 8 of 2020 concerning Amendments to Government Regulation of the Republic of Indonesia Number 26 of 2015 concerning Forms and Funding Mechanisms for Legal Entity State Universities (State Gazette of the Republic of Indonesia of 2020 Number 28, Supplement to the State Gazette of the Republic of Indonesia Number 6461);
7. Government Regulation of the Republic of Indonesia Number 52 of 2015 concerning the Statute of Diponegoro University (State Gazette of the Republic of Indonesia of 2015 Number 170, Supplement to the State Gazette of the Republic of Indonesia Number 5721);
8. Decision of the Board of Trustees of Diponegoro University Number 03/UN7.1/HK/2019 concerning the Appointment of Chancellors University of Diponegoro Period 2019-2024;
9. Regulation of the Chancellor of Diponegoro University Number 27 of 2020 about Diponegoro University General Fee Standards;
10. Regulation of the Chancellor of the University of Diponegoro Number 6 of 2021 concerning the Organization and Work Procedure of the Elements Under the Chancellor of the University of Diponegoro.
11. Regulation of the Chancellor of Diponegoro University Number 22 of 2021 About the University's Annual Work Plan and Budget Diponegoro Fiscal Year 2022.

Watchingfish : Letter from Head of the School Environmental Science Doctoral Study Program at Diponegoro University Number 70 dated 12 May 2022 concerning the Appointment of SKS Conversion to ECTS

#### DECIDE

**ROUGHU : DECISION OF THE DEAN OF POSTGRADUATE SCHOOL OF DIPONEGORO UNIVERSITY CONCERNING THE CONVERSION OF SEMESTER CREDIT SYSTEM (SKS) INTO EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS) IN THE 2022 MASTERS AND DOCTORAL SCIENCE PROGRAMS**

**TOTWO : Establishing the Conversion of the Semester Credit System (SKS) to the European Credit Transfer And Accumulation System (ECTS) in the Diponegoro University Postgraduate School of Environmental Science Masters Study Program in 2022, as stated in Appendix I of this decision.**

**TYPEGA : Establishing the Conversion of Semester Credit System (SKS) to European Credit Transfer And Accumulation System (ECTS) in the Doctoral Study Program in Environmental Sciences at Diponegoro University in 2022, as stated in Appendix II of this decision.**

KEEMPAT : The implementation of the Semester Credit System Conversion (SKS) into a European Credit Transfer And Accumulation System (ECTS) in the Masters and Doctoral Study Programs in Environmental Sciences at the Diponegoro University Postgraduate School in 2022 is left entirely at the discretion of the Dean of the Postgraduate School.

TOFIVE : This decision is effective as of January 3, 2022 until December 31, 2022.

Semarang, 12 May 2022  
DEAN,

*Sign*

DR. RB. SULARTO, SH, M.HUM  
NIP. 196 701011991031005

submitted to:

1. Undip Chancellor;
2. Undip Vice Chancellors;
3. Deputy Deans of SPS Undip
  
4. Head of the Undip SPS Environmental Science Masters Study Program
5. Head of the Undip SPS Environmental Science Doctoral Study Program;
6. Concerned.

APPENDIX I  
 DECISIONAN DEAN OF POSTGRADUATE  
 SCHOOL  
 UNIDIONEGORO VERSITY  
 NOMOR : 53/UN7.5.12.2/SK/2022  
 ABOUTG :  
 KONVERSION OF SEMESTER CREDIT SYSTEM  
 (SKS) INTO EUROPEAN CREDIT TRANSFER AND  
 ACCUMULATION SYSTEM (ECTS) IN THE MASTER  
 AND DOCTORATE STUDY PROGRAM OF  
 ENVIRONMENTAL SCIENCES POSTGRADUATE  
 SCHOOL OF DIPONEGORO UNIVERSITY IN 2022

KCREDITS TO ECTS ONVERSION  
 PRMASTERS OF ENVIRONMENTAL SCIENCE STUDY OGRAM

A. CURRICULUM BY COURSE

1. Environmental Planning Specialization

Kode Mor Lecture	Courses (Mandatory)	credits	ECTS
	Semester I		
P-CIL-8-101	Philosophy of Science and Research Methodology	3	6
P-CIL-8-102	Economics of Environment and Natural Resources	3	6
P-CIL-8-103	Environmental statistics	2	4
P-CIL-8-104	Ecology and Environmental Science	3	6
P-CIL-8-105	Computer Applications and Environmental Modeling	3	6
	TOTAL CREDITS OF SEMESTER I	14	28
	Courses (Mandatory)	credits	ECTS
	Semester II		
P-CIL-8-201	law and Environmental Policy	2	4
P-CIL-8-202	Analysis of Environmental Impact	3	6
P-CIL-8-204	Environmental Planning Theories	3	6
P-CIL-8-207	Spatial and Environmental Planning	2	4
	Elective Course I*	2	4
	Elective Course II*	2	4
	NUMBER OF SEMESTER II CREDITS	14	28
	Courses (Mandatory)	credits	ECTS
	Semester III		
P-CIL-8-301	Capita Selecta	2	4
P-CIL-8-302	Field Work	1	2
P-CIL-8-303	Thesis proposal	2	12
P-CIL-8-304	Seminar and Publication of Thesis	2	12
	NUMBER OF SEMESTER III CREDITS	7	30
	Courses (Mandatory)	credits	ECTS
	Semester IV		
P-CIL-8-401	Thesis	6	30
	TOTAL CREDITS SEMESTER IV	6	30
	TOT	41	116

## 2. Environmental Engineering Specialization

Kode Mor Lecture	Courses (Mandatory)	credits	ECTS
	Semester I		
P-CIL-8-101	Philosophy of Science and Research Methodology	3	6
P-CIL-8-102	Economics of Environment and Natural Resources	3	6
P-CIL-8-103	Environmental statistics	2	4
P-CIL-8-104	Ecology and Environmental Science	3	6
P-CIL-8-105	Computer Applications and Environmental Modeling	3	6
	TOTAL CREDITS OF SEMESTER I	14	28
	Courses (Mandatory)	credits	ECTS
	Semester II		
P-CIL-8-201	law and Environmental Policy	2	4
P-CIL-8-202	Analysis of Environmental Impact	3	6
P-CIL-8-205	Conservation Natural Resources and Environment	3	6
P-CIL-8-208	Analysis of Environmental System	2	4
	Elective Course I*	2	4
	Elective Course II*	2	4
	NUMBER OF SEMESTER II CREDITS	14	28
	Courses (Mandatory)	credits	ECTS
	Semester III		
P-CIL-8-301	Capita Selecta	2	4
P-CIL-8-302	Field Work	1	2
P-CIL-8-303	Thesis proposal	2	12
P-CIL-8-304	Seminar and Publication of Thesis	2	12
	NUMBER OF SEMESTER III CREDITS	7	30
	Courses (Mandatory)	credits	ECTS
	Semester IV		
P-CIL-8-401	Thesis	6	30
	TOTAL CREDITS SEMESTER IV	6	30
	TOTAL	41	116

## 3. Environmental Management Specialization

Kode Mor Lecture	Courses (Mandatory)	credits	ECTS
	Semester I		
P-CIL-8-101	Philosophy of Science and Research Methodology	3	6
P-CIL-8-102	Economics of Environment and Natural Resources	3	6
P-CIL-8-103	Environmental statistics	2	4
P-CIL-8-104	Ecology and Environmental Science	3	6
P-CIL-8-105	Computer Applications and Environmental Modeling	3	6
	TOTAL CREDITS OF SEMESTER I	14	28
	Courses (Mandatory)	credits	ECTS
	Semester II		
P-CIL-8-201	law and Environmental Policy	2	4
P-CIL-8-202	Analysis of Environmental Impact	3	6
P-CIL-8-205	Conservation Natural Resources and Environment	3	6
P-CIL-8-209	Environmental Pollution Control	2	4
	Elective Course I*	2	4
	Elective Cours II*	2	4
	NUMBER OF SEMESTER II CREDITS	14	28

	Courses (Mandatory)	credits	ECTS
	Semester III		
P-CIL-8-301	Capita Selecta	2	4
P-CIL-8-302	Field Work	1	2
P-CIL-8-303	Thesis proposal	2	12
P-CIL-8-304	Seminar and Publication of Thesis	2	12
	NUMBER OF SEMESTER III CREDITS	7	30
	Courses (Mandatory)	credits	ECTS
	Semester IV		
P-CIL-8-401	Thesis	6	30
	TOTAL CREDITS SEMESTER IV	6	30
	TOTAL	41	116

#### 4. Disaster Management Specialization

Kode Mor Lecture	Courses (Mandatory)	credits	ECTS
	Semester I		
P-CIL-8-101	Philosophy of Science and Research Methodology	3	6
P-CIL-8-102	Economics of Environment and Natural Resources	3	6
P-CIL-8-103	Environmental statistics	2	4
P-CIL-8-104	Ecology and Environmental Science	3	6
P-CIL-8-105	Computer Applications and Environmental Modeling	3	6
	TOTAL CREDITS OF SEMESTER I	14	28
	Courses (Mandatory)	credits	ECTS
	Semester II		
P-CIL-8-201	law and Environmental Policy	2	4
P-CIL-8-202	Analysis of Environmental Impact	3	6
P-CIL-8-203	Environment and Disaster	2	4
P-CIL-8-206	Mitigation and Disaster Adaptation	3	6
	Elective Course I*	2	4
	Elective Course II*	2	4
	NUMBER OF SEMESTER II CREDITS	14	28
	Courses (Mandatory)	credits	ECTS
	Semester III		
P-CIL-8-301	Capita Selecta	2	4
P-CIL-8-302	Field Work	1	2
P-CIL-8-303	Thesis proposal	2	12
P-CIL-8-304	Seminar and Publication of Thesis	2	12
	NUMBER OF SEMESTER III CREDITS	7	30
	Courses (Mandatory)	credits	ECTS
	Semester IV		
P-CIL-8-401	Thesis	6	30
	TOTAL CREDITS SEMESTER IV	6	30
	TOTAL	41	116

## B. Elective COURSES BY COURSE

codee New	Mor Elective Course (I)	credits	ECTS
P-CIL-8-211	Green Infrastructure Planning	2	4
P-CIL-8-212	Management of Solid Waste and Hazardous Waste	2	4
P-CIL-8-214	Infrastruktur Development and Environmental GIS	2	4
P-CIL-8-215	Hydroclimatology	2	4
P-CIL-8-216	Antropology and environmental communication	2	4
P-CIL-8-220	Coastal and Marine Area Management	2	4
P-CIL-8-320	Mass Transfer and Transformation	2	4
P-CIL-8-322	Kimia and Environmental Biology	2	4
P-CIL-8-326	Regional Development and Environmental Management	2	4
P-CIL-8-327	Green Agriculture Development	2	4

## C. CURRICULUM BY RESEARCH

Kode Mor Lecture	Courses (Mandatory)	credits	ECTS
	Semester I		
P-CIL-8-101	Philosophy of Science and Research Methodology	3	6
P-CIL-8-131	Research Proposal I	3	6
P-CIL-8-132	Research Proposal II	3	6
P-CIL-8-133	Research I	5	12
	<b>TOTAL CREDITS OF SEMESTER I</b>	<b>14</b>	<b>30</b>
	Courses (Mandatory)	credits	ECTS
	Semester II		
P-CIL-8-234	Research II	6	13
P-CIL-8-235	Research Publications	7	17
	<b>NUMBER OF SEMESTER II CREDITS</b>	<b>13</b>	<b>30</b>
	Courses (Mandatory)	credits	ECTS
	Semester III		
P-CIL-8-336	Research evaluation I	3	6
P-CIL-8-337	Research evaluation II	3	6
P-CIL-8-338	Seminar Research	3	16
	<b>NUMBER OF SEMESTER III CREDITS</b>	<b>9</b>	<b>28</b>
	Courses (Mandatory)	credits	ECTS
	Semester IV		
P-CIL-8-401	Thesis	6	30
	<b>TOTAL CREDITS SEMESTER IV</b>	<b>6</b>	<b>30</b>
	<b>TOTAL</b>	<b>42</b>	<b>118</b>

in Semarang, Pada  
taMay 12, 2022

DEAN,

*Sign*

DR. RB. SULARTO, SH, M.HUM  
NIP. 196701011991031005







**KEPUTUSAN DEKAN SEKOLAH PASCASARJANA  
UNIVERSITAS DIPONEGORO  
NOMOR : 53/UN7.5.12.2/SK/2022**

TENTANG

KONVERSI SISTEM KREDIT SEMESTER (SKS) KE *EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM* (ECTS) PADA PROGRAM STUDI MAGISTER DAN DOKTOR ILMU LINGKUNGAN SEKOLAH PASCASARJANA UNIVERSITAS DIPONEGORO TAHUN 2022

DEKAN SEKOLAH PASCASARJANA UNIVERSITAS DIPONEGORO,

- Menimbang : a. bahwa berdasarkan ketentuan Pasal 2 ayat (2) huruf a Peraturan Pemerintah Republik Indonesia Nomor 52 Tahun 2015 tentang Statuta Universitas Diponegoro, Undip mempunyai misi menyelenggarakan pendidikan tinggi yang menghasilkan lulusan yang unggul dan kompetitif
- b. bahwa konversi merupakan aktifitas mahasiswa untuk mengkonversikan nilai dan jumlah Sistem Kredit Semester (SKS) mata kuliah yang telah di tempuh dari kurikulum lama ke kurikulum baru, sehingga perlu disusun Sistem Kredit Semester (SKS) Ke *European Credit Transfer And Accumulation System* (ECTS);
- c. bahwa berdasarkan pertimbangan sebagaimana dimaksud pada huruf a dan huruf b perlu menetapkan Keputusan Dekan Sekolah Pascasarjana Universitas Diponegoro tentang Konversi Sistem Kredit Semester (SKS) Menjadi *European Credit Transfer And Accumulation System* (ECTS) Pada Program Studi Magister Dan Doktor Ilmu Lingkungan Sekolah Pascasarjana Universitas Diponegoro Tahun 2022;
- Mengingat : 1. Undang-Undang Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional (Lembaran Negara Republik Indonesia Tahun 2003 Nomor 78, Tambahan Lembaran Negara Republik Indonesia Nomor 4301);
2. Undang-Undang Nomor 12 Tahun 2012 tentang Pendidikan Tinggi (Lembaran Negara Republik Indonesia Tahun 2012 Nomor 158, Tambahan Lembaran Negara Republik Indonesia Nomor 5336);
3. Peraturan Pemerintah Nomor 7 Tahun 1961 tentang Pengerian Universitas Diponegoro (Lembaran Negara Republik Indonesia Tahun 1961 Nomor 25);
4. Peraturan Pemerintah Republik Indonesia Nomor 4 Tahun 2014 tentang Penyelenggaraan Pendidikan dan Pengelolaan Perguruan Tinggi (Lembaran Negara Republik Indonesia Tahun 2014 Nomor 16, Tambahan Lembaran Negara Republik Indonesia Nomor 5500);

5. Peraturan Pemerintah Republik Indonesia Nomor 81 Tahun 2014 tentang Penetapan Universitas Diponegoro Sebagai Perguruan Tinggi Negeri Badan Hukum (Lembaran Negara Republik Indonesia Tahun 2014 Nomor.302);
6. Peraturan Pemerintah Republik Indonesia Nomor 26 Tahun 2015 tentang Bentuk dan Mekanisme Pendanaan Perguruan Tinggi Negeri Badan Hukum sebagaimana telah diubah dengan Peraturan Pemerintah Republik Indonesia Nomor 8 Tahun 2020 tentang Perubahan Atas Peraturan Pemerintah Republik Indonesia Nomor 26 Tahun 2015 tentang Bentuk dan Mekanisme Pendanaan Perguruan Tinggi Negeri Badan Hukum (Lembaran Negara Republik Indonesia Tahun 2020 Nomor 28, Tambahan Lembaran Negara Republik Indonesia Nomor 6461);
7. Peraturan Pemerintah Republik Indonesia Nomor 52 Tahun 2015 tentang Statuta Universitas Diponegoro (Lembaran Negara Republik Indonesia Tahun 2015 Nomor 170, Tambahan Lembaran Negara Republik Indonesia Nomor 5721);
8. Keputusan Majelis Wali Amanat Universitas Diponegoro Nomor 03/UN7.1/HK/2019 tentang Pengangkatan Rektor Universitas Diponegoro Periode 2019-2024;
9. Peraturan Rektor Universitas Diponegoro Nomor 27 Tahun 2020 tentang Standar Biaya Umum Universitas Diponegoro;
10. Peraturan Rektor Universitas Diponegoro Nomor 6 Tahun 2021 tentang Organisasi dan Tata Kerja Unsur-Unsur Di Bawah Rektor Universitas Diponegoro.
11. Peraturan Rektor Universitas Diponegoro Nomor 22 Tahun 2021 Tentang Rencana Kerja Dan Anggaran Tahunan Universitas Diponegoro Tahun Anggaran 2022.

Memperhatikan : Surat Ketua Program Studi Doktor Ilmu Lingkungan Sekolah Pascasarjana Universitas Diponegoro Nomor 70 Tanggal 12 Mei 2022 tentang Pengangkatan Konversi SKS ke ECTS

#### MEMUTUSKAN

KESATU : KEPUTUSAN DEKAN SEKOLAH PASCASARJANA UNIVERSITAS DIPONEGORO TENTANG KONVERSI SISTEM KREDIT SEMESTER (SKS) MENJADI *EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM* (ECTS) PADA PROGRAM STUDI MAGISTER DAN DOKTOR ILMU LINGKUNGAN SEKOLAH PASCASARJANA UNIVERSITAS DIPONEGORO TAHUN 2022

KEDUA : Menetapkan Konversi Sistem Kredit Semester (SKS) Menjadi *European Credit Transfer And Accumulation System* (ECTS) Pada Program Studi Magister Ilmu Lingkungan Sekolah Pascasarjana Universitas Diponegoro Tahun 2022, sebagaimana tercantum dalam lampiran I keputusan ini.

KETIGA : Menetapkan Konversi Sistem Kredit Semester (SKS) Menjadi *European Credit Transfer And Accumulation System* (ECTS) Pada Program Studi Doktor Ilmu Lingkungan Sekolah Pascasarjana Universitas Diponegoro Tahun 2022, sebagaimana tercantum dalam lampiran II keputusan ini.

KEEMPAT : Pemberlakuan Konversi Sistem Kredit Semester (SKS) Menjadi *European Credit Transfer And Accumulation System* (ECTS) Pada Program Studi Magister Dan Doktor Ilmu Lingkungan Sekolah Pascasarjana Universitas Diponegoro Tahun 2022 ini diserahkan sepenuhnya pada kebijakan Dekan Sekolah Pascasarjana.

KELIMA : Keputusan ini berlaku dihitung mulai tanggal 3 Januari 2022 sampai dengan 31 Desember 2022.

Ditetapkan di Semarang  
Pada tanggal, 12 Mei 2022

DEKAN,



SULARTO, S.H., M.HUM  
701011991031005

DR. RB.  
NID. 196

SALINAN disampaikan kepada :

1. Rektor Undip;
2. Para Wakil Rektor Undip;
3. Para Wakil Dekan SPS Undip
4. Ketua Program Studi Magister Ilmu Lingkungan SPS Undip
5. Ketua Program Studi Doktor Ilmu Lingkungan SPS Undip;
6. Yang Bersangkutan.

LAMPIRAN I  
 KEPUTUSAN DEKAN SEKOLAH PASCASARJANA  
 UNIVERSITAS DIPONEGORO  
 NOMOR : 53/UN7.5.12.2/SK/2022  
 TENTANG :  
 KONVERSI SISTEM KREDIT SEMESTER (SKS)  
 MENJADI *EUROPEAN CREDIT TRANSFER AND  
 ACCUMULATION SYSTEM* (ECTS) PADA  
 PROGRAM STUDI MAGISTER DAN DOKTOR  
 ILMU LINGKUNGAN SEKOLAH PASCASARJANA  
 UNIVERSITAS DIPONEGORO TAHUN 2022

KONVERSI SKS KE ECTS  
 PROGRAM STUDI MAGISTER ILMU LINGKUNGAN

A. KURIKULUM BY COURSE

1. Spesialisasi Perencanaan Lingkungan

Kode Mata Kuliah	Mata Kuliah (Wajib)	SKS	ECTS
	Semester I		
P-CIL-8-101	Filasafat Ilmu dan Metodologi Penelitian	3	6
P-CIL-8-102	Ekonomi Lingkungan dan SDA	3	6
P-CIL-8-103	Statistika Lingkungan	2	4
P-CIL-8-104	Ekologi dan Ilmu Lingkungan	3	6
P-CIL-8-105	Aplikasi Komputer dan Permodelan Lingkungan	3	6
	JUMLAH SKS SEMESTER I	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester II		
P-CIL-8-201	Hukum dan Kebijakan Lingkungan	2	4
P-CIL-8-202	Analisis Mengenai Dampak Lingkungan Hidup	3	6
P-CIL-8-204	Teori-Teori Perencanaan Lingkungan	3	6
P-CIL-8-207	Perencanaan Tata Ruang dan Lingkungan	2	4
	Mata Kuliah Pilihan I*	2	4
	Mata Kuliah Pilihan II*	2	4
	JUMLAH SKS SEMESTER II	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester III		
P-CIL-8-301	Kapita Seleкта	2	4
P-CIL-8-302	Kuliah Kerja Lapangan	1	2
P-CIL-8-303	Proposal Tesis	2	12
P-CIL-8-304	Seminar dan Publikasi Thesis	2	12
	JUMLAH SKS SEMESTER III	7	30
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester IV		
P-CIL-8-401	Tesis	6	30
	JUMLAH SKS SEMESTER IV	6	30
	TOTAL	41	116

## 2. Spesialisasi Rekayasa Lingkungan

Kode Mata Kuliah	Mata Kuliah (Wajib)	SKS	ECTS
	Semester I		
P-CIL-8-101	Filasafat Ilmu dan Metodologi Penelitian	3	6
P-CIL-8-102	Ekonomi Lingkungan dan SDA	3	6
P-CIL-8-103	Statistika Lingkungan	2	4
P-CIL-8-104	Ekologi dan Ilmu Lingkungan	3	6
P-CIL-8-105	Aplikasi Komputer dan Permodelan Lingkungan	3	6
	JUMLAH SKS SEMESTER I	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester II		
P-CIL-8-201	Hukum dan Kebijakan Lingkungan	2	4
P-CIL-8-202	Analisis Mengenai Dampak Lingkungan Hidup	3	6
P-CIL-8-205	Konservasi SDA dan Lingkungan	3	6
P-CIL-8-208	Analisa Sistem Lingkungan	2	4
	Mata Kuliah Pilihan I*	2	4
	Mata Kuliah Pilihan II*	2	4
	JUMLAH SKS SEMESTER II	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester III		
P-CIL-8-301	Kapita Seleкта	2	4
P-CIL-8-302	Kuliah Kerja Lapangan	1	2
P-CIL-8-303	Proposal Tesis	2	12
P-CIL-8-304	Seminar dan Publikasi Thesis	2	12
	JUMLAH SKS SEMESTER III	7	30
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester IV		
P-CIL-8-401	Tesis	6	30
	JUMLAH SKS SEMESTER IV	6	30
	TOTAL	41	116

## 3. Spesialisasi Manajemen Lingkungan

Kode Mata Kuliah	Mata Kuliah (Wajib)	SKS	ECTS
	Semester I		
P-CIL-8-101	Filasafat Ilmu dan Metodologi Penelitian	3	6
P-CIL-8-102	Ekonomi Lingkungan dan SDA	3	6
P-CIL-8-103	Statistika Lingkungan	2	4
P-CIL-8-104	Ekologi dan Ilmu Lingkungan	3	6
P-CIL-8-105	Aplikasi Komputer dan Permodelan Lingkungan	3	6
	JUMLAH SKS SEMESTER I	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester II		
P-CIL-8-201	Hukum dan Kebijakan Lingkungan	2	4
P-CIL-8-202	Analisis Mengenai Dampak Lingkungan Hidup	3	6
P-CIL-8-205	Konservasi SDA dan Lingkungan	3	6
P-CIL-8-209	Pengendalian Pencemaran Lingkungan	2	4
	Mata Kuliah Pilihan I*	2	4
	Mata Kuliah Pilihan II*	2	4
	JUMLAH SKS SEMESTER II	14	28

	Mata Kuliah (Wajib)	SKS	ECTS
	Semester III		
P-CIL-8-301	Kapita Seleкта	2	4
P-CIL-8-302	Kuliah Kerja Lapangan	1	2
P-CIL-8-303	Proposal Tesis	2	12
P-CIL-8-304	Seminar dan Publikasi Thesis	2	12
	JUMLAH SKS SEMESTER III	7	30
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester IV		
P-CIL-8-401	Tesis	6	30
	JUMLAH SKS SEMESTER IV	6	30
	TOTAL	41	116

#### 4. Spesialisasi Manajemen Bencana

Kode Mata Kuliah	Mata Kuliah (Wajib)	SKS	ECTS
	Semester I		
P-CIL-8-101	Filasafat Ilmu dan Metodologi Penelitian	3	6
P-CIL-8-102	Ekonomi Lingkungan dan SDA	3	6
P-CIL-8-103	Statistika Lingkungan	2	4
P-CIL-8-104	Ekologi dan Ilmu Lingkungan	3	6
P-CIL-8-105	Aplikasi Komputer dan Permodelan Lingkungan	3	6
	JUMLAH SKS SEMESTER I	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester II		
P-CIL-8-201	Hukum dan Kebijakan Lingkungan	2	4
P-CIL-8-202	Analisis Mengenai Dampak Lingkungan Hidup	3	6
P-CIL-8-203	Resiko Lingkungan dan Bencana	2	4
P-CIL-8-206	Mitigasi dan Adaptasi Bencana	3	6
	Mata Kuliah Pilihan I*	2	4
	Mata Kuliah Pilihan II*	2	4
	JUMLAH SKS SEMESTER II	14	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester III		
P-CIL-8-301	Kapita Seleкта	2	4
P-CIL-8-302	Kuliah Kerja Lapangan	1	2
P-CIL-8-303	Proposal Tesis	2	12
P-CIL-8-304	Seminar dan Publikasi Thesis	2	12
	JUMLAH SKS SEMESTER III	7	30
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester IV		
P-CIL-8-401	Tesis	6	30
	JUMLAH SKS SEMESTER IV	6	30
	TOTAL	41	116

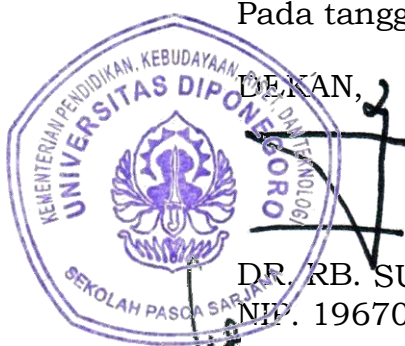
B. MATA KULIAH PILIHAN BY COURSE

Kode Baru	Mata Kuliah Pilihan (I)	SKS	ECTS
P-CIL-8-211	Perencanaan Infrastruktur Hijau	2	4
P-CIL-8-212	Pengelolaan Buangan Padat dan Limbah B3	2	4
P-CIL-8-214	Pembangunan Infrastruktur dan GIS Lingkungan	2	4
P-CIL-8-215	Hydroklimatologi	2	4
P-CIL-8-216	Antropologi dan Komunikasi lingkungan	2	4
P-CIL-8-220	Pengelolaan Wilayah Pesisir dan Laut	2	4
P-CIL-8-320	Transfer dan Transformasi Massa	2	4
P-CIL-8-322	Kimia dan Biologi Lingkungan	2	4
P-CIL-8-326	Pembangunan Daerah dan Pengelolaan Lingkungan	2	4
P-CIL-8-327	Pengembangan Pertanian Hijau	2	4

C. KURIKULUM BY RISET

Kode Mata Kuliah	Mata Kuliah (Wajib)	SKS	ECTS
	Semester I		
P-CIL-8-101	Filasafat Ilmu dan Metodologi Penelitian	3	6
P-CIL-8-131	Proposal Penelitian I	3	6
P-CIL-8-132	Proposal Penelitian II	3	6
P-CIL-8-133	Penelitian I	5	12
JUMLAH SKS SEMESTER I		14	30
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester II		
P-CIL-8-234	Penelitian II	6	13
P-CIL-8-235	Publikasi Penelitian	7	17
JUMLAH SKS SEMESTER II		13	30
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester III		
P-CIL-8-336	Evaluasi Penelitian I	3	6
P-CIL-8-337	Evaluasi Penelitian II	3	6
P-CIL-8-338	Seminar Penelitian	3	16
JUMLAH SKS SEMESTER III		9	28
	Mata Kuliah (Wajib)	SKS	ECTS
	Semester IV		
P-CIL-8-401	Tesis	6	30
JUMLAH SKS SEMESTER IV		6	30
TOTAL		42	118

Ditetapkan di Semarang  
Pada tanggal, 12 Mei 2022



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LAMPIRAN II  
 KEPUTUSAN DEKAN SEKOLAH PASCASARJANA  
 UNIVERSITAS DIPONEGORO  
 NOMOR : 53/UN7.5.12.2/SK/2022  
 TENTANG :  
 KONVERSI SISTEM KREDIT SEMESTER (SKS)  
 MENJADI *EUROPEAN CREDIT TRANSFER AND  
 ACCUMULATION SYSTEM* (ECTS) PADA  
 PROGRAM STUDI MAGISTER DAN DOKTOR  
 ILMU LINGKUNGAN SEKOLAH PASCASARJANA  
 UNIVERSITAS DIPONEGORO TAHUN 2022

KONVERSI SKS KE ECTS  
 PROGRAM STUDI DOKTOR ILMU LINGKUNGAN

A. Kurikulum 2017

No	Kode	Mata Kuliah	SKS	ECTS
1	C IL 2 3 811	Filsafat Ilmu dan Metodologi Penelitian	3	9
2	C IL 2 3 812	Ekologi dan Perubahan Lingkungan Global	3	9
3	C IL 2 3 813	Analisis Sistem dan Permodelan Lingkungan	3	9
4	C IL 2 3 828	Penulisan Artikel Ilmiah	3	6
5	C IL 2 3 829	Penyusunan Proposal	3	15
6	C IL 2 3 834	Penelitian 1 dan Seminar Hasil Tahap 1	4	18
7	C IL 2 3 836	Publikasi Ilmiah 1	2	12
8	C IL 2 3 842	Penelitian 2 dan Seminar Hasil Tahap 2	3	18
9	C IL 2 3 843	Publikasi Ilmiah 2	3	12
10	C IL 2 3 851	Penelitian 3 dan Seminar Hasil Tahap 3	3	12
11	C IL 2 3 852	Ujian Kelayakan	2	6
12	C IL 2 3 853	Publikasi Ilmiah 3	3	12
13	C IL 2 3 861	Ujian Tertutup	5	12
14	C IL 2 3 862	Ujian Terbuka	3	12
15	C IL 2 3 82x	Mata Kuliah Pilihan 1	2	6
16	C IL 2 3 82x	Mata Kuliah Pilihan 2	2	6
Total			47	174

Mata Kuliah Pilihan

No	Kode	Mata Kuliah	SKS	ECTS
1	C IL 2 3 821	Perencanaan Lingkungan	2	6
2	C IL 2 3 822	Etika Lingkungan	2	6
3	C IL 2 3 823	Manajemen Lingkungan	2	6
4	C IL 2 3 824	Audit dan Sistem Manajemen Lingkungan	2	6
5	C IL 2 3 825	Konsep-Konsep Pengendalian Pencemaran dan Kerusakan Lingkungan	2	6
6	C IL 2 3 826	Keanekaragaman Hayati dan Ekosistem	2	6
7	C IL 2 3 827	Energi dan Lingkungan	2	6



B. Kurikulum 2020 – By Research

No	Kode	Mata Kuliah	SKS	ECTS
1	PCIL 9134	Penulisan Proposal	3	15
2	PCIL 9135	Penelitian 1	3	18
3	PCIL 9273	Penelitian 2	7	30
4	PCIL 9343	Penelitian 3	4	18
5	PCIL 9331	Publikasi Ilmiah 1	3	9
6	PCIL 9443	Penelitian 4	4	18
7	PCIL 9474	Publikasi Ilmiah 2	7	15
8	PCIL 9571	Publikasi Ilmiah 3	7	15
9	PCIL 9532	Seminar Hasil Penelitian	3	15
10	PCIL 9631	Ujian Kelayakan	3	15
11	PCIL 9662	Ujian Tertutup Disertasi	6	12
Total			50	180

C. Kurikulum 2020 – By Course

No	Kode	Mata Kuliah	SKS	ECTS
1	LCIL 9131	Filsafat Ilmu dan Metodologi Penelitian	3	9
2	PCIL 9132	Ekologi dan Perubahan Lingkungan Global	3	9
3	PCIL 9133	Analisis Sistem dan Permodelan Lingkungan	3	9
4	PCIL 9231	Proposal Writing	3	15
5	PCIL 9232	Penelitian 1	3	10
6	PCIL 9233	Teknik Penulisan Proposal dan Artikel Ilmiah	3	8
7	PCIL 9352	Penelitian 2	5	30
8	PCIL 9452	Penelitian 3	5	18
9	PCIL 9431	Publikasi Ilmiah 1	3	12
10	PCIL 9571	Publikasi Ilmiah 2	7	18
11	PCIL 9532	Seminar Hasil	3	12
12	PCIL 9631	Ujian Kelayakan	3	18
13	PCIL 9662	Ujian Tertutup Disertasi	6	12
Total			50	180

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