



No : TB.18FT2871  
 Name : Gabriella Putri Gunawan  
 Place of Birth : Jakarta  
 Date of Birth : 10 October 1996  
 Student ID : 11405027

Date of Defense : 24 July 2018  
 Faculty : Life Sciences and Technology  
 Study Program : Food Technology  
 Program : Bachelor's Degree  
 Enrollment : August 2014

TRANSCRIPT OF ACADEMIC RECORD

No	Subject	S	G	GP	Cr	Mr	E
1	Food Material Characteristics	91	A	4.0	2	8.0	3
2	Food Regulation	86	B	3.7	3	11.1	4
3	English 1	87	B	3.8	2	7.6	3
4	Calculus & Linear Algebra 1	93	A	4.0	3	12.0	4
5	Physics 1	85	B	3.7	2	7.4	3
6	Physics Laboratory 1	85	B	3.7	1	3.7	2
7	General Biology	81	B	3.4	2	6.8	3
8	General Biology Laboratory	80	B	3.3	1	3.3	2
9	Chemistry 1	90	A	4.0	3	12.0	4
10	Chemistry Lab 1	85	B	3.7	1	3.7	2
11	Introduction to Programming (IT 1)	74	C	2.9	3	8.7	4
12	General Management	91	A	4.0	2	8.0	3
13	English 2	87	B	3.8	2	7.6	3
14	Calculus & Linear Algebra 2	87	B	3.8	3	11.4	4
15	Physics 2	83	B	3.5	2	7.0	3
16	Physics 2 Laboratory	76	B	3.1	1	3.1	2
17	General Microbiology	80	B	3.3	2	6.6	3
18	Chemistry 2	84	B	3.6	3	10.8	4
19	Chemistry 2 Laboratory	83	B	3.5	1	3.5	2
20	General Statistics	84	B	3.6	3	10.8	4
21	Ethics and Religious Philosophy	94	A	4.0	2	8.0	3
22	Introduction to Food Industry	88	B	3.9	2	7.8	3
23	Internship 1 (Indonesia)	84	B	3.6	3	10.8	10
24	Food Preservation	77	B	3.1	3	9.3	5
25	Food Chemistry	80	B	3.3	3	9.9	5
26	Food Chemistry Laboratory	91	A	4.0	1	4.0	2
27	Good Practices in Food Industry	80	B	3.3	3	9.9	4
28	Food Processing Technology	91	A	4.0	3	12.0	4
29	Food Processing Technology Laboratory	90	A	4.0	1	4.0	2
30	English 3	89	B	3.9	2	7.8	3
31	Food Biochemistry	86	B	3.7	2	7.4	3
32	Food Biochemistry Laboratory	85	B	3.7	1	3.7	2
33	Unit Process	87	B	3.8	2	7.6	3
34	Food Nutrition	87	B	3.8	3	11.4	4
35	Food Microbiology	83	B	3.5	3	10.5	4
36	Food Microbiology Laboratory	90	A	4.0	1	4.0	2
37	Engineering Economics	87	B	3.8	3	11.4	4
38	Thermodynamics and Kinetics	87	B	3.8	3	11.4	4
39	Pancasila and Civic	91	A	4.0	3	12.0	4
40	English 4	93	A	4.0	2	8.0	3
41	Food Packaging and Storage Technology	68	C	2.5	4	10.0	6
42	Food Analytical and Instrumentation	84	B	3.6	3	10.8	4
43	Sensory Evaluation	78	B	3.2	2	6.4	3

No	Subject	S	G	GP	Cr	Mr	E
44	Sensory Evaluation Laboratory	96	A	4.0	1	4.0	2
45	Indonesian Language and Culture	100	A	4.0	2	8.0	2
46	Biotechnology and Fermentation Technology	76	B	3.1	2	6.2	2
47	Functional Food	90	A	4.0	2	8.0	2
48	Internship 2	89	B	3.9	6	23.4	30
49	English 5	88	B	3.9	2	7.8	3
50	Food Engineering	91	A	4.0	3	12.0	4
51	Food Engineering Laboratory	81	B	3.4	1	3.4	2
52	Quality & Process Control	86	B	3.7	3	11.1	4
53	Food Product Development	93	A	4.0	2	8.0	3
54	Research Methodology	93	A	4.0	2	8.0	3
55	Experimental Design & Data Analysis	95	A	4.0	3	12.0	4
56	Flavor Technology	81	B	3.4	2	6.8	2
57	Herbal & Traditional Industry	90	A	4.0	2	8.0	2
58	Plant-Based Food Processing	78	B	3.2	2	6.4	2
59	Seminar	84	B	3.6	1	3.6	2
60	Entrepreneurship	81	B	3.4	2	6.8	3
<b>Oral Final Study Examination (OFSE)</b>							
1	Food Processing Technology	92					
2	Food Biochemistry	83					
3	Food Chemistry	88					
<b>Average</b>		88	B	3.9	3	11.7	4
<b>Thesis</b>							
UTILIZATION OF SMALL CACAO BEANS AS INGREDIENT IN FUNCTIONAL COOKIE WITH HIGH ANTIOXIDANT		80	B	3.3	6	19.8	15
<b>Extracurricular **</b>							
1	German Language and Culture 1	90	A	4.0	2	8.0	
2	German Language and Culture 2	87	B	3.8	2	7.6	
3	German Language and Culture 3	88	B	3.9	4	15.6	
4	German Language and Culture 4	87	B	3.8	4	15.2	
<b>Total Average</b>		86	B				
<b>Total</b>		144 526.20 240					
<b>Grade Point Average (GPA)</b>		3.65					
<b>Predicate</b>		Cum Laude					

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SWISS GERMAN UNIVERSITY

Tangerang, 22 September 2018



Dr. Dipl.-Ing. Samuel P. Kusumocahyo  
 Dean



Dr. rer. nat. Filiana Santoso  
 Rector

Scoring & Grading Scale

90-100	4	A	1. S = Score
75-89	3.0 - 3.9	B	2. G = Grade
60-74	2.0 - 2.9	C	3. GP = Grade Point
50-59	1.0 - 1.9	D	4. Cr = Credit
Below 50	0	F	5. Mr = Merit (GP x Cr)
			6. E = ECTS (European Credit Transfer System)
			** Not counted in GPA calculation

Nomor Ijin Pendirian Universitas/*License Nr.:* 108/D/O/2000

Universitas Swiss German dengan ini menyatakan bahwa  
*Swiss German University herewith certifies that*

## **Gabriella Putri Gunawan**

lahir pada 10 Oktober 1996 di Jakarta  
*born on 10 October 1996 in Jakarta*

diterima pada Agustus 2014  
*and enrolled in August 2014*

telah menyelesaikan semua beban pendidikan Strata Satu untuk program studi  
*has completed all the requirements of the Bachelor's Degree study program*

## **Teknologi Pangan** *Food Technology*

dan dengan demikian berhak untuk memakai gelar akademik  
*and has hereby been awarded the academic degree of*

## **Sarjana Teknik (S.T.)**

pada 27 Agustus 2018  
*on 27 August 2018*

beserta segala hak dan kewajiban yang melekat padanya.  
*with all the rights and privileges pertaining thereto.*



Nomor Pokok Mahasiswa/*Student ID*  
1-1405-027

Tangerang, 22 September 2018

Dr. Dipl.-Ing. Samuel P. Kusumocahyo  
Dekan Fakultas Ilmu dan Teknologi Hayati  
*Dean of Life Sciences and Technology Faculty*

Dr. rer. nat. Filiana Santoso  
Rektor  
*Rector*

Terakreditasi berdasarkan Surat Keputusan Badan Akreditasi Nasional Perguruan Tinggi Kementerian Riset, Teknologi, dan Pendidikan Tinggi Republik Indonesia Nomor: 990/SK/BAN-PT/Akred/S/IX/2015 tanggal 12 September 2015  
*Accredited based on a decree from the National Accreditation Board of Higher Education of the Ministry of Research, Technology and Higher Education of the Republic of Indonesia*

Diterbitkan berdasarkan Peraturan Menteri Pendidikan dan Kebudayaan Republik Indonesia Nomor: 81 Tahun 2014 tentang Ijazah, Sertifikat Kompetensi dan Sertifikat Profesi Pendidikan Tinggi  
*Issued based on a decree from the Ministry of Education and Culture of the Republic of Indonesia, regarding the Diploma, Certificate of Competence and Professional Certificate of Higher Education*

Nomor Ijazah Nasional: 412212018000035  
*National Certificate Identification Number*

Nomor Ijazah SGU: CB.18FT2871  
*SGU Certificate Number*



## Bachelor-Urkunde *Degree Certificate*

Die Fachhochschule Südwestfalen  
Hochschule für Technik und Wirtschaft  
verleiht aufgrund § 31 Abs. 5 der Prüfungsordnung für den  
Bachelorstudiengang "Wirtschaftsingenieurwesen" an der  
Fachhochschule Südwestfalen, Standort Soest vom 12.  
Februar 2016 nach erfolgreich abgelegter Bachelorprüfung  
den akademischen Grad

*South Westphalia University of Applied Sciences  
awards after successfully passed exams the degree*

### **Bachelor of Engineering (B.Eng.)**

Name	Gabriella Putri Gunawan
Geburtsdatum <i>Date of Birth</i>	10.10.1996
Geburtsort <i>Place of Birth</i>	Jakarta
Prüfungstag <i>Day of Examination</i>	24.07.2018
Studiengang <i>Study Course</i>	Wirtschaftsingenieurwesen

Diese Urkunde gilt nur in Verbindung mit dem Zeugnis über  
die Bachelorprüfung der kooperierenden Hochschule.


*This document is only valid in conjunction with the Bachelor  
exam certificate of the cooperating university.*


Soest, 24.07.2018

Der Dekan  
*Dean*

Der Vorsitzende des Prüfungsausschusses  
*Chairman of the Board of Examiners*



  
Prof. Dr. Peter Thiemann

  
Prof. Dr. Robert Bach

Fachhochschule  
Südwestfalen  
Sitz: Iserlohn  
Hagen  
Iserlohn  
Lüdenscheid  
Meschede  
Soest