

Course Syllabus for Complexity and Finesse in Fragrance and Flavor (SCSL195)

Credit: 3(2-3-5)

Google Class Code: zsbixi4e

Lecture Time: Saturdays 08:00-10:00 o'clock (SC2-340)

Lecturer: Pahol Kosiyachinda, Ph.D.

Week	Date	Topic
1	8 Aug	Orientation
2	15 Aug	Commercial products with sources from microorganisms
3	22 Aug	Commercial products with sources from plants
4	29 Aug	Commercial products with sources from animals
5	2 Sep	Fragrance palette (floral and fruity) (Make-up @ 13:00-15:00)
6	9 Sep	Fragrance palette (woody and gourmand) (Make-up @ 13:00-15:00)
7	12 Sep	Fragrance palette (herbal and ambery)
8	16 Sep	Biology of sensory and perception: Flavors (Make-up @ 13:00-15:00)
9	19 Sep	Chemistry of extraction and formulation
10	23 Sep	Natural identical products (Make-up @ 13:00-15:00)
11	26 Sep	Quality assessment and quality control I
12	3 Oct	Midterm Examination
13	31 Oct	Quality assessment and quality control II
14	7 Nov	Trends in research and development
15	14 Nov	Project presentation 1
16	21 Nov	Project presentation 2
17	28 Nov	Final Examination

Evaluation

TQF	Evaluation Method	Week	Proportion
1	- Participation/Activities - Attendance/Attention	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13	30 %
2	- Laboratory	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13	30%
3	- Midterm Examination	1, 2, 3, 4, 5, 6, 7,	20 %
4	- Final Examination	9, 10, 11, 12, 13	20 %

Grading:

Total percentage	0-49	50-54	55-59	60-64	65-69	70-74	75-79	80-100
Grade	F	D	D+	C	C+	B	B+	A
Grade	U	S					O	

Course Syllabus for Complexity and Finesse in Fragrance and Flavor (SCSL195)

Credit: 3(2-3-5)

Laboratory Time: Saturday 10:00-13:00 o'clock (SC3-300)

Lecturer: Dr. Pahol Kosiyachinda

Laboratory technician: Ms. Suchada Geawduanglek

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3	22 Aug	Commercial products with sources from plants
4	29 Aug	Commercial products with sources from animals
5	2 Sep	Fragrance palette (floral and fruity) (Make-up @ 15:00-18:00)
6	9 Sep	Fragrance palette (woody and gourmand) (Make-up @ 15:00-18:00)
7	12 Sep	Fragrance palette (herbal and ambery)
8	16 Sep	Chemistry of extraction and formulation (Make-up @ 15:00-18:00)
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