

SIBB 501: Bioenergetic and Metabolism

credit 2 (2-0)

Monday and Friday, 9.00 – 11.00 am

Live onsite at wi, Srisavarindira Bldg., 10th fl.

Course coordinator: Wichit Suthammarak

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DATE	TOPIC	Type	LECTURER
Aug 3, 2026	Aqueous chemistry	Live onsite	Chayanon
Aug 7, 2026	Biochemistry of amino acid and protein I	Live onsite	Comzit
Aug 10, 2026	Biochemistry of amino acid and protein II	Live onsite	Comzit
Aug 14, 2026	Biochemistry of carbohydrate	Live onsite	Comzit
Aug 17, 2026	Biochemistry of lipid	Live onsite	Comzit
Aug 24, 2026	Enzyme I	Live onsite	Chayanon
Aug 28, 2026	Enzyme II	Live onsite	Chayanon
Aug 31, 2026	EXAMINATION I (topics 1-7)		Wichit
Sep 4, 2026	Carbohydrate metabolism I	Live onsite	Wichit
Sep 7, 2026	Carbohydrate metabolism II	Live onsite	Wichit
Sep 11, 2026	Amino acid metabolism I	Live onsite	Chayanon
Sep 14, 2026	Amino acid metabolism II	Live onsite	Chayanon
Sep 18, 2026	Lipid metabolism I	Live onsite	Kongtana
Sep 21, 2026	Lipid metabolism II	Live onsite	Kongtana
Sep 25, 2026	Energy transformation and ATP production	Live onsite	Wichit
Sep 28, 2026	Integration of metabolism	Live onsite	Chatchawan
Oct 2, 2026	EXAMINATION II (topics 8-15)		Wichit

Note: The information may be subjected to change. Please visit the department website for the update.