

A Master Course	Class Style	Lecture	FB : Elective 2 credits AM : Elective 2 credits GM : Elective 2 credits	Fiscal year	2020
Course Title	Medical Nutrition	Numbering code	FB : GMDMFB1008 AM : GMDMAM1008 GM:GMDMGM1008		
Objectives	Learning medical nutrition				
Semester	The first half. 6 th Period, Wednesday				
Location					
Couse Director	Masahisa Horiuchi (e-mail : masakun@m.kufm.kagoshima-u.ac.jp)				
Objectives	Learn about human nutrition and the related diseases. Learn about prevention with nutritional intervention for lifestyle diseases.				
S B O	1) Explain the history of human nutrition 2) Explain the relationship between social environments and nutrition 3) Explain nutritional criteria 4) Explain functional foods for lifestyle diseases 5) Explain the reasons for nutritional intervention 6) Explain the methods for studying human nutrition 7) Explain the relationship between the mind and nutrition				
Outline (90 minutes x 15 lectures)				Instructor	
	1 Introduction of medical nutrition 2 Medical nutrition and epidemiology 1 3 Medical nutrition and epidemiology 2 4 Nutritional criteria 1 5 Nutritional criteria 2 6 Internal medicine and nutrition 1 7 Internal medicine and nutrition 2 8 Health check and nutrition 9 Liver disease and nutrition 1 0 Surgical problems and nutrition 1 1 1 Foods and health: practice 1 1 2 Surgical problems and nutrition 2 1 3 Surgical problems and nutrition 3 1 4 Foods and health: practice 2 1 5 Foods and health: practice 3			M. Horiuchi M. Horiuchi M. Horiuchi M. Horiuchi M. Horiuchi A. Asakawa A. Asakawa Y. Imamura Y. Imamura T. Kaji M. Horiuchi T. Kaji T. Kaji M. Horiuchi M. Horiuchi	
Teaching Materials	Principles of Nutriology, Shaw Watanabe, 2009 (Nankodo) Data for nutrition, Sasaki Satoshi, 2015 (Joshi Eiyoudai)				
Grading Methods	Attendance . . . 100%. Reports are applied for students who cannot attend the class				
Contact	Office hours	30-60 min after class			
	E-mail	masakun@m.kufm.kagoshima-u.ac.jp			
Others	They should contact the instructor when they cannot attend the class.				

