

Subject Description Form

Subject Code	SO4047
Subject Title	Geriatric and Vision Rehabilitation Clinic
Credit Value	2 (WIE)
Level	4
Pre-requisite	Students should have completed Optometry Specialism (SO4021)
Objectives	<ul style="list-style-type: none"> • To practice skills in geriatric optometric assessments and develop effective clinical management of geriatric patients • To develop clinical competence in analysis, evaluation and management of low vision patients • To meet the challenge of contemporary geriatric eye care and vision rehabilitation through clinical placement
Intended Learning Outcomes	<p>Upon completion of this subject, the student will be able to:</p> <ol style="list-style-type: none"> a. practise geriatric clinical optometry and vision rehabilitation professionally and ethically b. identify visual and ocular problems in the elderly by collecting relevant clinical information c. diagnose ocular problems of geriatric patients and low vision patients d. manage visual / ocular disability with appropriate optical treatments, low vision aids and referral e. communicate effectively with the geriatric and low vision patients f. communicate professionally with other health care professionals in terms of accurate presentation of patients' symptoms, critical analysis of clinical findings and suitable plan of action g. recognise the professional responsibility and need of life-long learning in geriatric eye care and vision rehabilitation
Subject Synopsis/ Indicative Syllabus	<p>Geriatric optometric examination and counselling Case analysis Prescribing low vision aids, vision care and treatment Vision rehabilitation</p>
Teaching/Learning Methodology	<p>Clinical placement: Obtain clinical experience/knowledge/skills in geriatric clinic and vision rehabilitation clinic in campus- and satellite-optometry clinics (outside campus)</p> <p>External clinical placement: Obtain clinical experience and implement clinical knowledge/skills in low vision clinic at the Hong Kong Society for the Blind.</p>

Assessment Methods in Alignment with Intended Learning Outcomes	Specific assessment methods/tasks	% weighting	Intended subject learning outcomes to be assessed (Please tick as appropriate)						
			a	b	c	d	e	f	g
	Continuous Assessment	100	✓	✓	✓	✓	✓	✓	✓
	Total	100							
	<p>Continuous assessment during the clinical placement will provide a platform for the students to obtain the feedback continuously for the improvement of their clinical performance. In addition, the continuous assessment in the clinic training will also help to assess students' clinical knowledge, skills and case management in a real situation. This can help students to build up their clinical experience to achieve the learning outcomes in order to prepare for the future clinical work.</p>								
Student Study Effort Required	Class contact:								
	<ul style="list-style-type: none"> ▪ Clinic (in Semesters 9 and 10) 								26 + 26 Hrs.
	Total student study effort								52 Hrs.
Reading List and References	<p>Grosvenor TP.: Primary care optometry. Butterworth-Heinemann, 5th ed. 2007. Aston SJ, Maino JH (eds). Clinical Geriatric Eye Care. Butterworth-Heinemann, 1993. Brilliant RL. Essentials of Low Vision Practice. Butterworth-Heinemann, 1999. Christine Dickinson. Low Vision: Principles and Practice. 4th ed. Butterworth-Heinemann, 1998. Lee AG, Beaver HA (eds). Geriatric Ophthalmology: A Competency-based Approach. Springer, 2009. Nowakowski RW. Primary Low Vision Care. Appleton and Lange, 1995. Ratnaike RN (ed). Practical Guide to Geriatric Medicine. McGraw-Hill, Australia 2002.</p>								