

HILLSBOROUGH COMMUNITY COLLEGE

ACADEMIC ADVISING GUIDE ♦ ASSOCIATE IN APPLIED SCIENCE ♦ 2009/2010

Degree/Program Code AS/AAS.OPT.MAN - OPTICAL MANAGEMENT TECHNOLOGY

This guide does not constitute a contract. It represents the minimum hours and course work you must complete to satisfy specific AA or AAS Degree requirements

GENERAL EDUCATION REQUIREMENTS (15 HOURS)

GROUP I COMMUNICATIONS (3 hours) *G				IP	C
ENC	1101	English Composition I	3		

GROUP II HUMANITIES (3 hours)				IP	C
AML	2010	American Literature I	3		
AML	2020	American Literature II	3		
AML	2600	African-American Literature	3		
ARH	1000	Understanding Visual Art	3		
DAN	2100	Intro to Dance	3		
ENL	2012	British Literature I	3		
ENL	2022	British Literature II	3		
HUM	2210	World Hum: Prehistory To Early Modern	3		
HUM	2230	Wrld Hum: Early Modern to Contemp.	3		
HUM	2410	Asian Humanities	3		
HUM	2420	African Humanities	3		
HUM	2461	Latin American Humanities	3		
LIT	2110	World Literature I	3		
LIT	2120	World Literature II	3		
MUL	1010	Introduction to Music	3		
PHI	1010	Introduction to Philosophy	3		
PHI	1100	Elementary Logic	3		
PHI	1600	Ethics	3		
REL	2300	Introduction to Religion	3		
THE	1000	Introduction to Theater Arts	3		

GROUP II MATHEMATICS (3 hours)				IP	C
MGF	1119	Intro Math with applications OR any	3		
		*General Education math course			

GROUP III SOCIAL SCIENCE (6 hours) *G				IP	C
AMH	1010	Early American History	3		
AMH	1020	Modern American History	3		
ANT	2000	Introduction to Anthropology	3		
EUH	1000	Western World: Early Modern Europe	3		
EUH	1001	Western World: Modern Europe	3		
POS	1001	Introduction to Political Science	3		
POS	2041	American Government	3		
PSY	2012	General Psychology	3		
SYG	2000	Introduction to Sociology	3		

* Prerequisite and/or corequisite required.
See course descriptions in the current HCC catalog.
G GORDON RULE COURSE

Note: Students must be at college level in all areas to enroll in the Opticianry courses.

PROGRAM REQUIREMENTS (45 HOURS)

OPTION 1 EXPERIENTIAL CREDIT* (12 hours)				IP	C
OPT	1640	Ophthalmic Dispensing I	3		
OPT	1155	Ophthalmic Lens I	3		
OPT	2461	Ophthalmic Dispensing II	3		
OPT	1156	Ophthalmic Lens II	3		

REQUIRED COURSES:				IP	C
CGS	1107	Introduction to Computers	1		
ECO	2013	Principles of Macroeconomics	3		
FIN	1100	Personal Finance	3		
GEB	1011	Introduction to Business	3		
MAN	1021	Principles of Management	3		
MAR	1011	Principles of Marketing	3		
OPT	1225	Low Vision	3		
OPT	1666	Safety & Sport Vision	3		
OPT	2204	Anatomy & Physiology of the Eye	3		
OPT	2375	Refractometry	2		
OPT	2910	Direct Research	3		
OPT	2375L	Refractometry I Lab	2		
OPT	2376L	Refractometry II Lab	1		

OPTION 2 EXPERIENTIAL CREDIT* (12 hours)				IP	C
OPT	1460	Ophthalmic Dispensing I	3		
OPT	1155	Ophthalmic Lens I	3		
OPT	2461	Ophthalmic Dispensing II	3		
OPT	1156	Ophthalmic Lens II	3		

REQUIRED COURSES:				IP	C
CGS	1000	Intro to Computers & Tech.	3		
ECO	2013	Principles of Macroeconomics	3		
ECO	2023	Principles of Microeconomics	3		
FIN	1100	Personal Finance	3		
GEB	1011	Introduction to Business	3		
MAN	1021	Principles of Management	3		
MAR	1011	Principles of Marketing	3		
OPT	1666	Safety & Sport Vision	3		
OPT	2204	Anatomy & Physiology of the Eye	3		
OPT	2910	Direct Research	3		
OPT	2800L	Vision Care Clinical I	2		
SPC	1006	Speech Improvement	1		

Experiential Credit: College credit is awarded to those students who provide the College with documentation verifying licensure in the appropriate field of study. Students must obtain approval from the appropriate campus dean and pay a \$15 processing fee.

Total Credits: 60

IP - In Progress
C - Completed Course