## Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

**Learner level**: N=Novice B=Beginner C=Competent

**How evaluated**: WE=Written exam, CS=Case study, WP= Written project / paper, RI=Radiographic interpretation, CC=Clinical Competency, TP=Tracking Portfolio, PCE=Pre-Clinical Evaluation, SHB=Student Handbook, NSO=New Student Orientation, CM=Clinic Manual, PE=Process Evaluation, SQ= Slide Quiz, LC=Lab Competency, WA=Written Assignments, SA=Skill Assessments, CPro=Community Project, TxP=Treatment Plan, PT=Patient Treatment, RF=Referral form, PS=professional speakers

## **Course and Level of Competency**

I D. C	200	242	247			a Level			222	222	227	220	200	204
I. Professionalism (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
1 a Apply the ethical code to behavior in all endeavors.	80% WE	B 80% WE WPS	80% WE	80% WE	B 80% PT, TP, CC, RF	B 80% CPRO	B 80% WE	B 80% LC, CC, WE	C 85% WE PS	C 85% CC, PT, TP, TXP, RI, RF	C 85% WE	C 85% CPRO	C 85% CS, WE, WP	C 85% CPRO
1.b Adhere to state and federal laws, recommend- ations and regulations in the provision of dental hygiene care.		80% WE	80% WE	B 80% WE	B 80% PT, TP, CC, RF, RI	B 80% CPRO, WP	B 80% WE	B 80% LC, CC, WE	B 85% WE, WP	C 85% RI CM TxP PT RF			C 85% CS, WE	
1.c Provide dental hygiene care to promote patient/client health and wellness using critical thinking and problem solving in the provision of evidence-based practice.		B 80% WE, WP	B 80% WE, WP	B 80% CS, WE, WA	B 80% PT, CC, TP, TXP, RF, RI LC	B 80% CPRO, WP	B 80% WE	B 80% LC, CC, WE	C 85% WE	C 85% CC, PT, TP, TXP, RI, RF	C 85% WP, WE	C 85% CPRO, WP	C 85% CS, WE, WP	C 85% CPRO
1.d Assume responsibility for dental hygiene actions and care based on accepted scientific theories and research as well as the accepted standard of care.		B 80% WE, WP PS			B 80% PT, CC LC TxP RF		B 80% WE	B 80% LC, CC, WE	C 85% WE WA	C 85% PTX, CC, TP, TXP, RF, RI			C 85% CS, WE, WP	C 85%
1.e Continuously perform self- assessment for life-long learning and professional growth.									B 85% WE, PS, WA	B 85% PS, TP				
1.f Advance the profession through service activities and affiliations with professional organizations.					B 80% CPRO PT				C 85% PS, WE, WA	C 85% CC, TP, PT, TXP, RF, CPRO		C 85% CPRO, PS, WP		C 85% CPRO

Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

I. Professionalism (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
1.g. Provide quality assurance mechanisms for health services					B 80% PT, CC		B 80% WE	B 80% LC, CC		C 85% CC, TP, PT, RF				
1.h Communicate effectively with individuals and groups from diverse populations both in writing and verbally.		B 80% WE WP	8 80% WE, WP	B 80% WE, WP	B 80% CM PT TXP CPRO	B 80% CC, PT, TXP, TP			C 85% WE, WA	C 85% CC, TP, PT, RF CPRO TXP CM			C 85% CS, WE, WP	C 85% CPRO
1.i Provide accurate, consistent and complete documentation for assessment, diagnosis, planning, implementation and evaluation of dental hygiene services.	B 80% WE, CS	8 80% WE WP			B 80% CC, PT, TXP, TP, RI, RF		B 80% WE	B 80% LC, PT, CC, WE	C 85% WE, WA	C 85% CC, PT, TXP, TP, RI, RF			C 85% WE, CS, WP	
1.j Provide care to all clients using and individualized approach that is humane, empathetic, and caring.		B 80% WE WP			B 80% CC, PT, TXP, TP, RI, RF		B 80% WE	B 80% LC, PT, CC, WE	C 85% WE	C 85% CC, PT, TXP, TP, RI, RF			C 85% WE, CS, WP	
1.k Pursue continuing education courses and/or higher education that demonstrate a commitment to lifelong learning.									C 85% PS,WE					C 85% CPRO

Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

II. Patient / Client care (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
2.1a Select, obtain, and interpret diagnostic information recognizing its advantages and limitations.	B 80% WE, CS, WA	B 80% WE			B 80% CC, PT, TXP, TP, RI, RF		B 80% WE	B 85% LC, PT, CC	C 85% WE, WA	C 85% CC, PT, TXP, TP, RI, RF			C 85% CS, WE, WP	
2 1b Recognize predisposing and etiologic risk factors that require intervention to prevent disease.	B 80% WE, CS, WA	80% WE, WA			B 80% CC, PT, TXP, TP, RI, RF		B 80% WE	B 80% LC, PT, CC	C 85% WE, WA	C 85% CC, PT, TXP, TP, RI, RF			C 85% CS, WE, WP	
2.1c Obtain, review, and update a complete medical, family, social, and dental history.		B 80% WE, WA			B 80% CC, PT, TXP, TP, RI, RF		B 80% WE	B 80% LC, PT, CC		C 85% CC, PT, TXP, TP, RI, RF			C 85% CS, WE, WP	
2. 1d Perform a comprehensive examination using clinical, radiographic, periodontal, dental charting, and other data collection procedures to assess the patient's/client's needs.		B 85% WE, WA			B 85% CC, PT, TXP, TP, RI, RF		B 85% WE	B 85% LC, PT, CC		C 95% CC, PT, TXP, TP, RI, RF			C 95% WE CS, WP	
2.1e Recognize health conditions and medications that impact overall patient care.	B 80% WE, WA	B 80% WE, WA		B 80% WE, WA, CS	B 80% CC, PT, TXP, TP, RI, RF		B 80% WE, WA	B 80% CC, PT	C 85% WE, WA, CS	C 85% CC, PT, TXP, TP, RI, RF			C 85% CS, WA, WP	
2.1f Identify patients at risk for a medical emergency and manage the patient in a manner that prevents and emergency.	B 80% WE, WA	B 80% WE, WA, CS		B 80% WE, WA, CS	B 80% CC, PT, TXP, TP, RI, RF		B 80% WE, WA	B 80% CC, PT	C 85% WE, WA, CS	C 85% CC, PT, TXP, TP, RI, RF			C 85% CS WE, WP	

Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

Diagnosis	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
2.2a Use assessment findings, etiologic factors and clinical data in determining a dental hygiene diagnosis.		B 80% WE WP			B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	B 80% LC, PT, CC	C 85% WE	C 85% CC, PT, TP, TXP, RF, RI			C 85% CS, WE, WP	
2.2b Identify patient/client needs and significant findings that impact the delivery of dental hygiene services.		B 80% WE WP			B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	B 80% CC, PT	C 85% WE	C 85% CC, PT, TP, TXP, RF, RI			C 85% CS, WE, WP	
2.2c Obtain consultations as indicated.		B 80% WE WP			B 80% CC, PT, TP, TXP, RF, RI			B 85% LC, PT, CC	C 85% WE	C 85% CC, PT, TP, TXP, RF, RI				

Planning	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
2.3a. Establish a planned sequence of care (educational, clinical, and evaluation) based on the dental hygiene diagnosis; identified oral conditions; potential problems; etiologic and risk factors; and available treatment modalities		B 80% WE, WA, CS			B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	B 80% LC, PT, CC, WE	C 85% WE	C 85% CC, PT, TP, TXP, RF, RI			C 85% CS, WE, WP	
2.3b Prioritize the care plan based on the health status and the actual and potential problems of the individual to facilitate optimal oral health.	B 80% WE, WA, CS	B 80% WE, WA, CS		B 80% WE, WA, CS	B 80% CC, PT, TP, TXP, RF,		B 80% WE	B 80% LC, PT, CC		C 85% CC, PT, TP, TXP, RF, RI			C 85% CS, WE, WP	

## Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

2.3c Establish a		В			С		С	
collaborative		80%			85%		85%	
relationship with		CC,			CC,		CS,	
the patient/client		PT,			PT,		WE,	
in the planned care		TP,			TP,		WP	
to include etiology,		TXP,			TXP,			
prognosis, and		RF,			RF, RI			
treatment		RI						
alternatives.								

Planning	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
2.3d Make referrals to other health care professionals.					B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	В		C 85% CC, PT, TXP, RF, RI				
2.3e Obtain the patient's/client's informed consent based on a thorough case presentation.		B 80% WE			B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	B 80% LC, PT, CC	C 85% WE	C 85% CC, PT, TXP, RF, RI				

					I	_	1	_	
2.4a Perform	В		В			С		С	
dental hygiene	80%		80%			85%		85%	
interventions to	WE		CC,			CC,		CS,	
eliminate and/or	WP		PT,			PT,		WE,	
control local			TP,			TXP,		WP	
etiologic factors to			TXP,			RF, RI			
prevent and			RF,						
control caries,			RI						
periodontal									
disease, and other									
oral conditions.									
2.4b Control pain	В	В	В	В	В	С		С	
and anxiety during	80%	80	0% 80%	80%	80%	85%		85%	
treatment through	WE	W	/E, CC,	WE	LC,	CC,		CS,	
the use of accepted		W	/A, PT,		PT,	PT,		WE,	
clinical and		CS	S TP,		CC,	TXP,		WP	
behavioral			TXP,		WE	RF, RI			
techniques.			RF,						
			RI						
2.4c Provide life	В	В	В	В	В	С		С	
support measures	80%	80	0% 80%	80%	80%	85%		85%	
to manage medical	WE	w	/E, CC,	WE	LC,	CC,		CS,	
emergencies in the		W	/A, PT,		PT,	PT,		WE,	
patient/client care		CS	S TP,		CC	TXP,		WP	
environment.			TXP,			RF, RI			
			RF,						
			RI						

Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

Evaluation	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
2.5a Evaluate the effectiveness of the patient's self-care and the dental hygiene treatment in attaining or maintaining oral health.		B 80% WE WP			B 80% CC, PT, TP, TXP, RF, RI				B 80% WE	C 85% CC, PT, TXP, RF, RI			C 85% CS, WE, WP	
2.5b. Develop a maintenance program that meets the patient needs.	B 80% WE, CS, WA				B 80% CC, PT, TP, TXP, RF, RI					C 85% CC, PT, TXP, RF, RI			C 85% CS, WE, WP	
2.5c Evaluate the patient's satisfaction with the oral health care received and the oral health status achieved.		B 80% WE WP			B 80% CC, PT, TP, TXP, RF, RI				B 80% WE	C 85% CC, PT, TXP, RF, RI, TP				
2.5d Provide referrals for subsequent treatment based on the evaluation findings.		B 80% WE			B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	B 80% LC, PT, CC		C 85% CC, PT, TXP, RF, RI, TP			C 85% CS, WE, WP	
2.5d Develop and maintain a health maintenance program.	B 80% WE, CS, WA	B 80% WE, WA			B 80% CC, PT, TP, TXP, RF, RI					C 85% CC, PT, TXP, RF, RI, TP		C 85% CS WE	C 85% CS, WE, WP	
III. Health Promotion and Community- Second year (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
3.a Promote preventive health behaviors by personally striving to maintain oral and general health.			80% WE, WA		B 80% CC, PT, TP, TXP, RF, RI	B 80% CPRO				C 85% CC, PT, TXP, TP, RI, RF	C 85% WP, WE	C 85% CPRO		C 85% CPRO
Respect the goals, values, beliefs and preferences of the patient while promoting optimal oral and general health.		B 80% WE			B 80% CC, PT, TP, TXP,					C 85% CC, PT, TXP, TP, RI, RF			C 85% CS, WE, WP	

Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

			1		1							
				RF, RI								
3.c Refer patients who may have a physiologic, psychological and/or social problem for comprehensive patient evaluation. clients to access the resources of the health care system.	B 80% WE			B 80% CC, PT, TP, TXP, RF, RI				C 85% CC, PT, TXP, TP, RI, RF			C 85% CS, WE, WP	
3.d Identify individual and population risk factors and develop strategies that promote health-related quality of life.	B 80% WE			B 80% CC, PT, TP, TXP, RF, RI				C 85% CC, PT, TXP, TP, RI, RF		C 85% CPRO	C 85% CS, WE, WP	
3.e Evaluate factors that can be used to promote patient adherence to disease prevention and/or health maintenance strategies.	B 80% WE	B 80% WE, WP		B 80% CC, PT, TP, TXP, RF, RI		B 80% WE	B 80% LC, PT, CC	C 85% CC, PT, TXP, TP, RI, RF	C 85% WP, WE		C 85% CS, WE, WP	

III. Health Promotion and Community- Second year (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
3.g Provide educational methods using appropriate communication skills and educational strategies to promote optimal health.		B 80% WE WP	B 80% WE, WP, WA, CS		B 80% CC, PT, TXP, RF, RI	B 80% CPRO	B 80% WE	B 80% LC, PT, CC		C 85% CC, PT, TXP, RF, RI	C 85% WE, WA, WP, CS	C 85% CPRO		
IV. Community Involvement (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
4.a Assess the oral			В			В			C		C	C 85%		
health needs of the community and the quality and availability of resources and services.			80% WE, WP, WA			80% CPRO			85% WE, WA		85% WE, WA, WP	CPRO		

Exhibit 2-6a FSU Second Year Dental Hygiene Program Competencies and Assessment Methods

clients to access		WP.					WA.		
the resources of		WA.					WP.		
the health care									
system.									
4.c Provide		В		В			С	С	
community oral		80%		80%			85%	85%	
health services in a		WE,		CPRO			WE,	CPRO	
variety of settings.		WP,		Crito			WA,	Crito	
variety of settings.		WA					WP		
4.d Facilitate client	В	В		В		С	С	С	
access to oral	80%	80%		80%		85%	85%	85%	
health services by	WE,	WE,		CPRO		WE,	WE,	CPRO	
influencing	WA	WP,				WA	WA,		
individuals and/or		WA					WP		
organizations for									
the provision of									
oral health care.									
4.e Evaluate	В					С			
reimbursement	80%					85%			
mechanisms and	WE,					WE,			
their impact on the	WA					WA			
patient's access or									
oral health care.									
4.f Evaluate the		В					С		
outcomes of		80%					85%		
community -based		WE,					WE,		
programs and plan		WP,					WA,		
for their future		WA					WP		
activities.									

IV. Professional Growth and Development (SHB, CM)	208 Per/ Path Rev	212 Den Hyg Ther 3	217 Com Dent A	218 Phar	222 Dent Hyg Prac 3	227 Com Dent A lab	229 Pain Mgm	231 Pain Mgm Lab	232 Dent Hyg Ther 4	233 Dent Hyg Prac 4	237 Com Dent B	239 Com Dent Lab B	280 Comp Pt Asses	291 Dent Hyg Prac
5.a Identify career options within health care, industry, education, and research and evaluate the feasibility of pursuing dental hygiene opportunities.									B 85% WE WA PS		C 85% WA, PS, WP			
5.b Develop practice management and marketing strategies to be used in the delivery of oral health care.									B 85% WE		C 85% WA, PS, WP			
5.c . Access professional and social networks to pursue professional goals.									B 85% WE PS		C 85% WA, PS, WP			