

EXHIBIT 2-6 FIRST YEAR 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**

<b>Professionalism (SHB, CM, NSO)</b>	<b>101 Oral Imag</b>	<b>102 Oral Imag Lab</b>	<b>104 Dhyg Thry 1</b>	<b>105 Pre-Clin 1</b>	<b>107 Oral Scie A</b>	<b>108 Oral Scie A lab</b>	<b>117 Oral Scie B</b>	<b>118 Oral Scie B lab</b>	<b>123 Gen/ Oral Path</b>	<b>124 Dhyg Thry 2</b>	<b>126 Dhyg Prac 2</b>	<b>127 Dent Mat</b>	<b>129 Dent Mat Lab</b>	<b>213 Perio</b>
1.a Apply the ethical code to behavior in all endeavors.	N, 75% WE, SQ	N, 75%, LC, RI, PT	N, 75%, NE	N, 75%, PCE, SA PE	N, 75%, WE, WP	N, 75%, LC, WA	N, 75%, WE, WP	N, 75%, LC, WA	B 75% WE	N 75% WE	N 75% CC, PE, PT	B 75% WE	B 75% LC, RI	B 75% WE
1.b Adhere to state and federal laws, recommendations and regulations l the provision of dental hygiene care.	N 75% WE	N 75% LC,PT	N 75% WE	N 75% PE, SA						N 75% WE	N 75% CC, PE, PT	B 75% WE	B 75% LC, RI	B 75% 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.	N 75% WE	N 75% PT, CC, RI	N 75% WE	N, 75%, PCE, SA PE						N 75% WE	N 75% PE, PT, CC	B 75% WE	B 75% LC, RI	B 75% WE
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.	N 75% WE	N 75% PT, CC, RI	N 75% WE	N, 75%, PCE, SA PE						N 75% WE	N 75% CC, PT, PE	B 75% WE	B 75% LC, RI	B 75% WE
1.e Continuously perform self-assessment for life-long learning and professional growth.		N 75% PT, CC, RI		N, 75%, PCE, SA PE							N 75% CC, PT, PE		B 75% LC, RI	
1.f Advance the profession through service activities and affiliations with professional organizations.														
1.g. Provide quality assurance mechanisms for health services	N 75% WE	N 75% LC, PT									N 75% CC, PT, PE	N 75% WE	N 75% LC	
1.h Communicate effectively with individuals and groups from	N 75% WE	N 75% LC, PT	N 75% WE	N, 75%, PCE, SA PE						N 75% WE	N 75% CC, PT, PE			

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diverse populations both in writing and verbally														
<b>Professionalism</b> <b>SHB, NSO, CM</b>	<b>101 Oral Imag</b>	<b>102 Oral Imag Lab</b>	<b>104 Dhyg Thry 1</b>	<b>105 Pre-Clin 1</b>	<b>107 Oral Scie A</b>	<b>108 Oral Scie A lab</b>	<b>117 Oral Scie B</b>	<b>118 Oral Scie B lab</b>	<b>123 Gen/ Oral Path</b>	<b>124 Dhyg Thry 2</b>	<b>126 Dhyg Prac 2</b>	<b>127 Dent Mat</b>	<b>129 Dent Mat Lab</b>	<b>213 Perio</b>
1.i Provide accurate, consistent and complete documentation for assessment, diagnosis, planning, implementation and evaluation of dental hygiene services.		N 75% PT, CC		N 75% PCE							N 75% CC PT			
1.j Provide care to all clients using and individualized approach that is humane, empathetic, and caring.		N 75% PT, CC		N 75% PCE							N 75% CC PT			
1.k Pursue continuing education courses and/or higher education that demonstrate a commitment to lifelong learning.														
<b>II. Patient / Client Care (SHB, CM, NSO)</b>	<b>101 Oral Imag</b>	<b>102 Oral Imag Lab</b>	<b>104 Dhyg Thry 1</b>	<b>105 Pre-Clin 1</b>	<b>107 Oral Scie A</b>	<b>108 Oral Scie A lab</b>	<b>117 Oral Scie B</b>	<b>118 Oral Scie B lab</b>	<b>123 Gen/ Oral Path</b>	<b>124 Dhyg Thry 2</b>	<b>126 Dhyg Prac 2</b>	<b>127 Dent Mat</b>	<b>129 Dent Mat Lab</b>	<b>213 Perio</b>
2.1a Select, obtain, and interpret diagnostic information recognizing its advantages and limitations.	N 75% WE, SQ	N 75% PT, CC	N 75% WE	N 75% PCE, SA	N 75% WE, WP	N 75% LC	B 75% WE	B 75% LC		N 75% WE	N 75% PT, CC, SA		B 75% LC, RI	
2.1b Recognize predisposing and etiologic risk factors that require intervention to prevent disease.	N 75% WE	N 75% PT, CC	N 75% WE	N 75% PCE, SA	N 75% WE	N 75% LC				N 75% WE	N 75% PT, CC, SA		B 75% LC, RI	
2.1c Obtain, review, and update a complete medical, family, social, and dental history.		N 75% PT, CC	N 75% WE	N 75% PCE, SA						N 75% WE	N 75% PT, CC			
2.1d Perform a comprehensive examination using clinical, radiographic, periodontal, dental		N 75% PT, CC	N 75% WE	N 75% PCE, SA, PE						N 75% WE	N 75% PT, CC, PE			

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charting, and other data collection procedures to assess the patient's/client's needs.														
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2.1e Recognize health conditions and medications that impact overall patient care.	N 75% WE	N 75% PT, CC	N 75% WE	N 75% PCE, SA, PE						N 75% WE	N 75% PT, CC			B 75% WE
1f Identify patients at risk for a medical emergency and manage the patient in a manner that prevents and emergency.			N 75% WE	N 75% PCE, SA, PE						N 75% WE	N 75% PT, CC			
<b>Diagnosis</b>														
2.2a Use assessment findings, etiologic factors and clinical data in determining a dental hygiene diagnosis.	N 75% WE	N 75% PT, CC	N 75% WE	N 75% PCE, SA, PE	N 75% WE	N 75% LC, WP	N 75% WE, SQ	N 75% LC, WP	N 75% WE	N 75% WE	N 75% PT, CC		N 75% LC	B 75% WE
2.2b Identify patient/client needs and significant findings that impact the delivery of dental hygiene services.	N 75% WE	N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
2.2 c Obtain consultations as indicated.		N 75% PT, CC, RI									N 75% PT, CC			
<b>Planning</b>														
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		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			B 75% WE
2.3b Prioritize the care plan based on the health status and the actual and potential problems of the individual to facilitate optimal		N 75% PT, CC		N 75% PT, CC							N 75% PT, CC			

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oral health.														
2.3c Establish a collaborative relationship with the patient/client in the planned care to include etiology, prognosis , and treatment alternatives.		N 75% PT, CC		N 75% PT, CC							N 75% PT, CC			
2.3d Make referrals to other health care professionals.		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
2.3e Obtain the patient's/client's informed consent based on a thorough case presentation.		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
<b>Implementation</b>	<b>101 Oral Imag</b>	<b>102 Oral Imag Lab</b>	<b>104 Dhyg Thry 1</b>	<b>105 Pre- Clin 1</b>	<b>107 Oral Scie A</b>	<b>108 Oral Scie A lab</b>	<b>117 Oral Scie B</b>	<b>118 Oral Scie B lab</b>	<b>123 Gen/ Oral Path</b>	<b>124 Dhyg Thry 2</b>	<b>126 Dhyg Prac 2</b>	<b>127 Dent Mat</b>	<b>129 Dent Mat Lab</b>	<b>213 Perio</b>
2.4a Perform dental hygiene interventions to eliminate and/or control local etiologic factors to prevent and control caries, periodontal disease, and other oral conditions.		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
2.4b Control pain and anxiety during treatment through the use of accepted clinical and behavioral techniques.		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
2.4c Provide life support measures to manage medical emergencies in the patient/client care environment.				N 75% PCE, SA, PE							N 75% PT, CC			
<b>Evaluation</b>														
2.5a Evaluate the effectiveness of the patient's self-care and the dental hygiene treatment in attaining or maintaining oral health.				N 75% PCE, SA, PE							N 75% PT, CC			
2.5b. Develop a maintenance program that meets the patient needs.				N 75% PCE, SA, PE							N 75% PT, CC			
2.5c Evaluate the patient's satisfaction with		N 75% PT,		N 75% PCE,							N 75% PT,			

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the oral health care received and the oral health status achieved.		CC		SA, PE							CC			
2.5d Provide referrals for subsequent treatment based on the evaluation findings.		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
2.5d Develop and maintain a health maintenance program.		N 75% PT, CC		N 75% PCE, SA, PE							N 75% PT, CC			
<b>III. Health Promotion and Community-First year SHB, NSO, CM</b>	<b>101 Oral Imag</b>	<b>102 Oral Imag Lab</b>	<b>104 Dhyg Thry 1</b>	<b>105 Pre-Clin 1</b>	<b>107 Oral Scie A</b>	<b>108 Oral Scie A lab</b>	<b>117 Oral Scie B</b>	<b>118 Oral Scie B lab</b>	<b>123 Gen/ Oral Path</b>	<b>124 Dhyg Thry 2</b>	<b>126 Dhyg Prac 2</b>	<b>127 Dent Mat</b>	<b>129 Dent Mat Lab</b>	<b>213 Perio</b>
3.a Promote preventive health behaviors by personally striving to maintain oral and general health.				N 75% PCE, SA, PE							N 75% PT, CC			
Respect the goals, values, beliefs and preferences of the patient while promoting optimal oral and general health.				N 75% PCE, SA, PE							N 75% PT, CC			
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.				N 75% PCE, SA, PE							N 75% PT, CC			
3.d Identify individual and population risk factors and develop strategies that promote health-related quality of life.				N 75% PCE, SA, PE							N 75% PT, CC			
3.e Evaluate factors that can be used to promote patient adherence to disease prevention and/or health maintenance strategies.				N 75% PCE, SA, PE							N 75% PT, CC			
3.f Evaluate and utilize methods to ensure the health and safety of the	N 75% WE	N 75% PT, CC		N 75% PCE, SA,						N 75% WE	N 75% PT, CC			



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education, and research and evaluate the feasibility of pursuing dental hygiene opportunities.															
5.b Develop practice management and marketing strategies to be used in the delivery of oral health care.															
5.c . Access professional and social networks to pursue professional goals.															