SUNY Broome Dental Hygiene Competency Exams:
All competencies are graded with a detailed process/end product evaluation tool. The evaluation tools include process, critical errors as needed, end product evaluation and grading criteria.

First Year: (Completed at a Novice or Beginner Level)

DEN 101 – Dental Hygiene I
1. Operatory Final Positioning
2. Basic Skills Evaluation
3. Instrumentation Competency Exam Explorers
4. Instrumentation Competency Exam Probe
5. Instrumentation Competency Exam Gracey Curets
6. Instrumentation Competency Exam Universal Curets
7. Instrumentation Competency Exam Scalers
8. Essential Selective Polishing
9. Instrument Sharpening
10. Vital Signs – Pulse & Respiration
11. Professional Behavior

DEN 102 – Dental Hygiene II
1. Extra/Intra Oral Exam
2. Instrumentation Proficiency Maintenance Exam Explorers
3. Instrumentation Proficiency Maintenance Exam Probe
4. Instrumentation Proficiency Maintenance Exam Gracey Curets
5. Instrumentation Proficiency Maintenance Exam Universal Curets
6. Instrumentation Proficiency Maintenance Exam Scalers
7. Ultrasonic Scaling (FSI 100, FSI 1000, ThinSert)
8. Thermal Disinfector
9. Ultrasonic Cleaner
10. Sterilizers
11. Infection Control
12. Oral Self-Care Instruction
13. Prosthetic Cleaning
14. Vital Signs - Blood Pressure
15. Pain Management (Topical)
16. Radiographs Bitewings (Child-Transitional) Emulsion
17. Radiographs Bitewings (Adolescent) Emulsion
18. Radiographs Bitewings (Adult) Emulsion
19. Fluoride Gel Tray
20. Fluoride Varnish
21. Dental Chart
22. Patient Assessment Competency Exam (PACE) – (2-Adults)
   i. Medical/Dental/Radiographic History
   ii. Risk Assessment
   iii. Extra/Intra Oral Exam
   iv. Periodontal Assessment
1. Gingival Evaluation
2. Probing Depth
   v. Deposit Detection
   vi. Reassessment
23. Oxygen Tank Operation/Use
24. Wheelchair Transfer
25. Computerized Patient Information Management System
26. Dental Hygiene Process of Care Child Patient
27. Dental Hygiene Process of Care Adolescent Patient
28. Dental Hygiene Process of Care Adult Patient
29. Professional Behavior

DEN 106 – Clinical Dental Radiography
1. Radiographs (Emulsion) – FMS
2. Professional Behavior

DEN 110W – Dental Materials
1. Impressions
2. Study Models
3. Mouthguard Fabrication
4. Dental Dam
5. Amalgam Polishing
6. Pit & Fissure Sealants
7. Professional Behavior

Second Year: (Completed at a Competent Level)

DEN 201 – Dental Hygiene III
1. Instrumentation Proficiency Maintenance Exam Explorers
2. Instrumentation Proficiency Maintenance Exam Probes
3. Instrumentation Proficiency Maintenance Exam Gracey Curets
4. Instrumentation Proficiency Maintenance Exam Universal Curets
5. Instrumentation Proficiency Maintenance Exam Scalers
6. Instrumentation Proficiency Maintenance Exam Ultrasonic
7. Ultrasonic Scaling Slimlines (Slimline Right and Slimline Left)
8. Patient Assessment Competency Exam (PACE) – Child (1) and Adult (3)
   i. Medical/Dental/Radiographic History
   ii. Risk Assessment
   iii. Extra/Intra Oral Assessment
   iv. Periodontal Assessment
      1. Gingival Evaluation
      2. Probing Depth
   v. Deposit Detection
   vi. Reassessment
9. Radiographs Bitewings (Child-Transitional) Digital
10. Radiographs Bitewings (Adolescent) Digital
11. Radiographs Bitewings (Adult) Digital
12. Radiographs FMS
13. Periodontal Charting
14. Dental Charting
15. Dental Sealants
16. Amalgam Polishing
17. Tobacco Cessation
18. Impressions
19. Study Models/Mouthguards
20. Chemotherapeutic Agents
21. Computerized Patient Information Management System
22. Dental Hygiene Process of Care Geriatric Patient
23. Dental Hygiene Process of Care Special Needs Patient
24. Dental Hygiene Process of Care Exceptional Needs Patient (Hilltop Campus)
25. Professional Behavior

DEN 203 – Pain Management in Dentistry
1. Local Infiltration Anesthesia
2. Nitrous Oxide Analgesia
3. Professional Behavior

DEN 202 – DH IV
1. Radiographs (Direct and Indirect Intraoral Digital, Extraoral Digital)
2. Radiographs (Emulsion) – FMS Proficiency Maintenance Exam
3. Radiographs Bitewings (Child-Transitional) Digital
4. Radiographs Bitewings (Adolescent) Digital
5. Radiographs Bitewings (Adult) Digital
6. Air Polishing
7. Advanced Periodontal Instrumentation (Root Planing)
8. Periodontal Case Based Patient Preparation and Presentation
9. Local Infiltration Anesthesia Proficiency Maintenance Exam
10. Chemotherapeutic Agents
11. Nutritional Counseling
12. Ultrasonic Scaling Slimlines Proficiency Maintenance Exam
13. Intraoral Camera Imaging
14. Dental Hygiene Process of Care Special Needs Patient
15. Dental Hygiene Process of Care Exceptional Needs Patient (Compromised)
16. Dental Hygiene Process of Care Periodontally Involved Patient
17. Dental Hygiene Process of Care Pediatric Patient
18. Professional Behavior

Reviewed and Approved by DH Curriculum Committee 5/13/16; updated 3/6/2017; updated 3/23/18; updated 5/11/18, updated 9/04/18, updated 10/01/18