

**ALL PROPOSAL CHECK LIST**

|  |  |
| --- | --- |
| Completed CURRICULUM MODIFICATION FORM including: |   |
| * Brief description of proposal
 | Yes |
| * Rationale for proposal
 | Yes |
| * Date of department meeting approving the modification
 | Yes |
| * Chair’s Signature
 | Yes |
| * Dean’s Signature
 | Yes |
| Evidence of consultation with affected departments List of the programs that use this course as required or elective, and courses that use this as a prerequisite. | YES (SEE PAGE 7) |
| Documentation of Advisory Commission views (if applicable). | N/A |
| Completed [Chancellor’s Report Form](http://www.300jaystreet.com/college-council/resources/2010/04/2013-10-09-Chancellor_Report_Quick_Reference_Guide.doc). |  Yes |

**EXISTING PROGRAM MODIFICATION PROPOSALS**

|  |  |
| --- | --- |
| Documentation indicating core curriculum requirements have been met for new programs/options or program changes.  | N/A |
| Detailed rationale for each modification (this includes minor modifications) | N/A |
|  |  |

**Section AIII: Changes in Degree Programs**

**The following revisions are proposed for the Associates Degree in Dental Hygiene**

**Program:**

**Dental Hygiene/AAS**

**Program Code:**

**Effective Date: Fall 2015**

|  |  |
| --- | --- |
| **FROM:**  | **TO:**  |
| **GENERAL EDUCATION CORE1,2 20-21 CREDITS** **Required Core1 (3 courses, 10-11 Credits)** ENG 1101 English Composition I 3 **Mathematical and Quantitative Reasoning (1 course, 3-4 credits)**~~MAT 1190 Quantitative Reasoning~~**~~or~~**~~MAT 1375~~ ~~or higher Precalculus 3-4~~**Life and Physical Sciences (1 course, 4 credits)**BIO 2311 Human Anatomy and Physiology I 4  4II – Flexible Core (3 courses, 10 credits)**Individual and Society**PSY 1101 Introduction to Psychology 3SOC 1101 Elements of Sociology 3**Scientific World**BIO 2312 Human Anatomy and Physiology II 4**Writing Intensive Requirement 5**Students at New York City College of Technology must complete twocourses designated WI for the associate level, one from GenEd andone from the major; and two additional courses designated WI for thebaccalaureate level, one from GenEd and one from the major.**Program-Specific Degree Requirements 46 CREDITS****Preclinical Courses**BIO 2311 Human Anatomy and Physiology I Met as GenEdBIO 2312 Human Anatomy and Physiology II Met as GenEd~~CHEM 1000 Principles of Chemistry 4~~ENG 1101 English Composition I Met as GenEd~~MAT 1190 Quantitative Reasoning Met as GenEd~~**~~or~~**~~MAT 1375~~~~or higher Precalculus~~ SOC 1101 Sociology Met as GenEd **Additional Program-Specific Degree Requirements**DEN 1100 Principles of Dental Hygiene Care I 4DEN 1112 Oral Anatomy 2DEN 1114 Histology and Embryology 1DEN 1200 Principles of Dental Hygiene Care II 4DEN 1217 Periodontics 2DEN 1218 Dental Radiology 2DEN 2300 Principles of Dental Hygiene Care III 5DEN 2311 Oral Pathology 2DEN 2315 Pharmacology 2DEN 2318 Dental materials 2DEN 2400 Principles of Dental Hygiene Care IV 5DEN 2413 Public Health 2BIO 3302 Microbiology 4 COURSES:BIO 3524 Nutrition 2PSY 1101 Introduction to Psychology Met as GenEdCOM 1320 Voice and Diction**or**COM 1330 Public Speaking 3**Total program-specific required and elective credits 46****Total NYSED Liberal Arts and Science credits****(Pathways + surplus credits) 20-21****TOTAL CREDITS REQUIRED FOR THE DEGREE 66-67***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**1 Although students enrolled in AAS programs are not required to meet all of**the CUNY Pathways requirements, the college and program general education**requirements are organized by Pathways categories to inform students of their**standing should they transfer to a CUNY baccalaureate program.**2 Specific courses listed indicate double duty courses, i.e., program degree**requirements that also meet general education requirements in that category.**Students are not required to make that choice but should be advised that a**different choice may result in additional credits being needed for graduation.**3 Students without the requisite math background for MAT 1375 will be required**to take MAT 1175, and/or MAT 1275, depending upon initial math placement, in**preparation. This will increase the number of required credits for the degree by**4-8 credits.**4 Students without the requisite science background for BIO 2311 will be**required to take BIO 1101 in preparation. This will increase the number of credits**required for the degree by 4.**5 A semester-specific list of writing intensive courses is available online at the City**Tech Pathways website.* | **GENERAL EDUCATION CORE1,2 20-21 CREDITS** **Required Core1 (3 courses, 10-11 Credits)** ENG 1101 English Composition I 3 **Mathematical and Quantitative Reasoning (1 course, 3-4 credits)**MAT 1190 Quantitative Reasoning**or higher**  3-4**Life and Physical Sciences (1 course, 4 credits)**BIO 2311 Human Anatomy and Physiology I 4  4II – Flexible Core (3 courses, 10 credits)**Individual and Society**PSY 1101 Introduction to Psychology 3SOC 1101 Elements of Sociology 3**Scientific World**BIO 2312 Human Anatomy and Physiology II 4**Writing Intensive Requirement 5**Students at New York City College of Technology must complete twocourses designated WI for the associate level, one from GenEd andone from the major; and two additional courses designated WI for thebaccalaureate level, one from GenEd and one from the major.**Program-Specific Degree Requirements 46 CREDITS****Preclinical Courses**BIO 2311 Human Anatomy and Physiology I Met as GenEdBIO 2312 Human Anatomy and Physiology II Met as GenEd4 CHEM 1000 Principles of Chemistry or Higher 4  ENG 1101 English Composition I Met as GenEdMAT 1190 Quantitative Reasoning Met as GenEd**or**  higher SOC 1101 Sociology Met as GenEd **Additional Program-Specific Degree Requirements**DEN 1100 Principles of Dental Hygiene Care I 4DEN 1112 Oral Anatomy 2DEN 1114 Histology and Embryology 1DEN 1200 Principles of Dental Hygiene Care II 4DEN 1217 Periodontics 2DEN 1218 Dental Radiology 2DEN 2300 Principles of Dental Hygiene Care III 5DEN 2311 Oral Pathology 2DEN 2315 Pharmacology 2DEN 2318 Dental materials 2DEN 2400 Principles of Dental Hygiene Care IV 5DEN 2413 Public Health 2BIO 3302 Microbiology 4 COURSES:BIO 3524 Nutrition 2PSY 1101 Introduction to Psychology Met as GenEdCOM 1320 Voice and Diction**or**COM 1330 Public Speaking 3**Total program-specific required and elective credits 46****Total NYSED Liberal Arts and Science credits****(Pathways + surplus credits) 20-21****TOTAL CREDITS REQUIRED FOR THE DEGREE 66-67***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**1 Although students enrolled in AAS programs are not required to meet all of**the CUNY Pathways requirements, the college and program general education**requirements are organized by Pathways categories to inform students of their**standing should they transfer to a CUNY baccalaureate program.**2 Specific courses listed indicate double duty courses, i.e., program degree**requirements that also meet general education requirements in that category.**Students are not required to make that choice but should be advised that a**different choice may result in additional credits being needed for graduation.**3 Students without the requisite math background for MAT 1375 will be required**to take MAT 1175, and/or MAT 1275, depending upon initial math placement, in**preparation. 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**Rationale:**  Chem 1000 or higher is appropriate academic preparation to enter into the dental hygiene program and will expand student options. Math 1190 or higher is appropriate academic preparation to enter into the dental hygiene program and will expand student options.

**Changes to be offered in the Dental Hygiene department**

|  |  |  |  |
| --- | --- | --- | --- |
| **CUNYFirst Course ID** | 038034 |  |  |
| **FROM:** | Joycelyn Dillon/Maria-Elena Bilello | **TO:** |  |
| **Department(s)** | ~~Dental Hygiene~~ | **Department(s)** | Dental Hygiene |
| **Course** | ~~DEN2400~~ | **Course** | DEN2400 |
| **Prerequisite** | ~~DEN2300,DEN2311,DEN2315,DEN2318~~ | **Prerequisite**  | DEN2300,DEN2311,DEN2315,DEN2318 |
| **Corequisite** | ~~DEN 2413, BIO 3524~~ | **Corequisite** | DEN2413 |
| **Pre- or corequisite** |  | **Pre- or corequisite** | BIO 3524 |
| **Course Applicability** |

|  |
| --- |
| [ ] Major |
| [ ] Gen Ed Required |
| [ ] English Composition |
| [ ] Mathematics |
| [ ] Science |
| [ ] Gen Ed - Flexible |
| [ ] World Cultures |
| [ ] US Experience in its Diversity |
| [ ] Creative Expression |
| [ ] Individual and Society |
| [ ] Scientific World |
| [ ] Gen Ed - College Option |
| [ ] Speech |
| [ ] Interdisciplinary  |
| [ ] Advanced Liberal Arts |

 | **Course Applicability** |

|  |
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| [ ] Speech |
| [ ] Interdisciplinary  |
| [ ] Advanced Liberal Arts |

 |
| **Effective Term** | Spring 2016 |  |  |

Rationale: Bio3524 is being changed to a corequisite or prerequisitie to allow flexibility with student scheduling.

**Changes to be offered in the Dental Hygiene department**

|  |  |  |  |
| --- | --- | --- | --- |
| **CUNYFirst Course ID** | 038036 |  |  |
| **FROM:** | Joycelyn Dillon/Maria-Elena Bilello | **TO:** |  |
| **Department(s)** | ~~DentalHygiene~~ | **Department(s)** | Dental Hygiene |
| **Course** | ~~DEN2413~~ | **Course** | DEN2413 |
| **Prerequisite** |  ~~MAT 1180~~ | **Prerequisite**  | DEN2300, DEN2311,DEN2315,DEN2318 |
| **Corequisite** | ~~DEN2400~~ | **Corequisite** | DEN2400 |
| **Pre- or corequisite** |  | **Pre- or corequisite** | BIO 3524 |
| **Course Applicability** |

|  |
| --- |
| [ ] Major |
| [ ] Gen Ed Required |
| [ ] English Composition |
| [ ] Mathematics |
| [ ] Science |
| [ ] Gen Ed - Flexible |
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| [ ] Speech |
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 | **Course Applicability** |

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| [ ] Major |
| [ ] Gen Ed Required |
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| [ ] Mathematics |
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| [ ] World Cultures |
| [ ] US Experience in its Diversity |
| [ ] Creative Expression |
| [ ] Individual and Society |
| [ ] Scientific World |
| [ ] Gen Ed - College Option |
| [ ] Speech |
| [ ] Interdisciplinary  |
| [ ] Advanced Liberal Arts |

 |
| **Effective Term** | Spring 2016 |  |  |

Rationale: Math 1180 has been replaced by Math 1190. Math 1190 serves as prerequisite for entry level dental hygiene courses. Since DEN2413 is an advanced dental hygiene course, Math 1190 is not necessary as a prerequisite.

Bio3524 is being changed to allow flexibility with student scheduling.

# Evidence of Consultation with Affected Departments

>>> Jonathan Natov <jnatov@citytech.cuny.edu> 4/13/2015 10:04 PM >>>

Hi Jocelyn,

I approve of the changes.

Thank you for letting me know.

Best Regards,

Jonathan

Best Regards,

Jonathan

On Mon, Apr 13, 2015 at 6:54 PM, Joycelyn Dillon <JDillon@citytech.cuny.edu> wrote:

Hi Jonathan,

I am mindful of that, hence we have kept both options. Please let me know if that change is acceptable to you and if it will not have a negative effect on your enrollment, so we can proceed.

Thank you in advance,

Best,

Joycelyn

Joycelyn Dillon, RDH, MA
Chair, Dental Hygiene Department
P201
New York City College of Technology
300 Jay Street, Brooklyn, NY 11201
718-260-5070
718-260-5069 (Fax)
jdillon@citytech.cuny.edu>>> Jonathan Natov <jnatov@citytech.cuny.edu> 4/10/2015 12:38 AM >>>

Dear Professor Dillon,

Thank you for the information. I understand your concerns. Please keep in mind that MAT 1190 only leads to MAT 1272 (the non-stem track), whereas 1175, 1275, 1375, ... (stem tack) allows student more options.

Best Regards,

Jonathan

On Thu, Apr 9, 2015 at 7:26 PM, Joycelyn Dillon <jdillon@citytech.cuny.edu> wrote:

Item Type: Note
Date: Thursday, 9 Apr 2015

Dear Prof. Natov,
Currently students desiring to enter the clinical Dental Hygiene
program must do either Mat 1190 or Mat 1375 or higher. While the student
who takes 1190 is done in one semester, those wishing to come in with
"1375 or higher'must wait an extra year since they must take 1175, 1275
and 1375. In order to prevent such a student from having to wait, the
curriculum committee of our department voted and agreed unanimously on
making the Mat requirement Mat 1190 or higher not Mat 1190 or 1375 or
higher. This means that students who want to do a 4 credit Math and
have completed Mat 1272 or 1275 or higher will be eligible to enter the
clinical dental hygiene program. Since this may affect enrollment in
your department, I am required to discuss it with you in order to apply
for the minor curriculum change. Please give me your feedback. As soon
as I hear from you, I will forward all of the information to the
College's curriculum committee.
Best,
Joycelyn