

Elective Course Catalog - At A Glance

Course	Title	Schedule	Method	Instructor
CBIO N105	Under Ana throu Art of Sculpt	Non-Credit	Lab	Dr. Samuel Marquez
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 8</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				<p>MSC 5</p> <p>718-270--745                      samuel.marquez@downstate.edu                      FAX:</p> <p><b>Special Permission: Course Director approval</b></p>

Course	Title	Schedule	Method	Instructor
CBIO N109	Art and Anatomy	Non-Credit	Lab	Sybill Patan
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 30</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				<p>Department of Art and Anatomy                      450 Clarkson Avenue. Box 5                      718-270--101                      sybill.patan@downstate.edu                      FAX: 718-270--323</p> <p><b>Special Permission: NO</b></p>

Course	Title	Schedule	Method	Instructor
EMED N115	Intro to Emergency Medicine	Non-Credit	Clinical	Dr. Sage Wiener
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 100</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				<p>Dept. of Emergency Medicine                      450 Clarkson Avenue, Box 1228                      718-245-2975                      sage.wiener@downstate.edu                      FAX: 718-245-4799</p> <p><b>Special Permission: NO</b></p>

Elective Course Catalog - At A Glance

Course	Title	Schedule	Method	Instructor
EMED N117	Topics in Global Health	Non-Credit	Seminar	Dr. Christina Bloem

<u>Prerequisites</u>	NONE
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Number of weeks: 0  
 Max Enrollment: 50

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Department of Emergency Medicine  
 450 Clarkson Avenue, Box 1228  
 718-245-2975  
 christina.bloem@downstate.edu  
 FAX:

**Special Permission: NO**

Course	Title	Schedule	Method	Instructor
EMED N119	Med Span:Intro Clin Hist & Phy	Lecture	Lecture	Dr. Christina Bloem

<u>Prerequisites</u>	NONE
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Number of weeks: 0  
 Max Enrollment: 40

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Department of Emergency Medicine  
 450 Clarkson Avenue, Box 1228  
 718-245-2975  
 christina.bloem@downstate.edu  
 FAX:

**Special Permission: Course Director approval**

Course	Title	Schedule	Method	Instructor
EMED N121	Medical Mandarin	Non-Credit		Yudong Yao

<u>Prerequisites</u>	NONE
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Number of weeks: 0  
 Max Enrollment: 60

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Dept. of Physiology & Pharmacology  
 450 Clarkson Avenue, Box 29  
 718-270-3933  
 yudong.yao@downstate.edu  
 FAX:

**Special Permission: NO**

Elective Course Catalog - At A Glance

Course	Title	Schedule	Method	Instructor
MEDI N121	Influenza Pneumococcal Vacc	Non-Credit	Clinical	Ernest Garnier

<p><u>Prerequisites</u></p> <p>NONE</p>
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Number of weeks: 0  
 Max Enrollment: 50

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Department of Medicine  
 450 Clarkson Avenue, Box 1250  
 718-270-6216  
 ernest.garnier@downstate.edu  
 FAX:

**Special Permission: Course Director approval**

Course	Title	Schedule	Method	Instructor
MEDI N134	Brooklyn Free Clinic	Clinical	Clinical	Kaiser Islam

<p><u>Prerequisites</u></p> <p>NONE</p>
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Number of weeks: 0  
 Max Enrollment: 500

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

613 Throop Avenue  
  
 718-602-6200  
 kaiser.islam@downstate.edu  
 FAX: 718-602-6215

**Special Permission: NO**

Course	Title	Schedule	Method	Instructor
MEDI N135	Prin. of Research Methodology	Non-Credit	Seminar	Dr. Phyllis Supino

<p><u>Prerequisites</u></p> <p>NONE</p>
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Number of weeks: 0  
 Max Enrollment: 100

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Department of Medicine, Box 1199  
 450 Clarkson Avenue  
 718-613-8355  
 phyllis.supino@downstate.edu  
 FAX:

**Special Permission: Course Director approval**

## Elective Course Catalog - At A Glance

Course	Title	Schedule	Method	Instructor
NERU N220	Basic Mech Clin Neuroscience	Non-Credit		Dr. Lisa Merlin
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 185</b></p> <p><i>For a complete course description, please visit:</i> <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				Department of Neurology 450 Clarkson Avenue, Box 29 718-270-3957 lisa.merlin@downstate.edu FAX: 718-270-2241
				<b>Special Permission: NO</b>
Course	Title	Schedule	Method	Instructor
OBGY N140	Intro to OBGYN	Non-Credit	Clinical	Dr. Nagaraj Gabbur
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 50</b></p> <p><i>For a complete course description, please visit:</i> <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				Department of Women's Health 450 Clarkson Avenue, Box 24 718-270-3117 nagaraj.gabbur@downstate.edu FAX: 718-270-4122
				<b>Special Permission: NO</b>
Course	Title	Schedule	Method	Instructor
PATH N148	Path Congenital Heart Disease	Non-Credit		Dr. Virginia Anderson
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 6</b></p> <p><i>For a complete course description, please visit:</i> <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				Department of Pathology 450 Clarkson Avenue, Box 25 718-270-1294 virginia.anderson@downstate.edu FAX: 718-245-4168
				<b>Special Permission: NO</b>

## Elective Course Catalog - At A Glance

Course	Title	Schedule	Method	Instructor
PATH N149	Developmental Pathology	Non-Credit		Dr. Virginia Anderson
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 5</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				Department of Pathology 450 Clarkson Avenue, Box 25 718-270-1294 virginia.anderson@downstate.edu FAX: 718-245-4168
				<b>Special Permission: NO</b>
Course	Title	Schedule	Method	Instructor
PATH N228	Immunopath of Virus Infections	Non-Credit		Dr. Maja Nowakowski
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 8</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				Department of Pathology 450 Clarkson Avenue, Box 25 718-270-2749 maja.nowakowski@downstate.edu FAX: 718-270-3313
				<b>Special Permission: Course Director approval</b>
Course	Title	Schedule	Method	Instructor
PSYH N165	Sexual Issues in Med Practice	Non-Credit		Marian Dunn
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 50</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				Department of Psychiatry 450 Clarkson Avenue, Box 1203 718-270-1750 marian.dunn@downstate.edu FAX: 718-270-3355
				<b>Special Permission: NO</b>

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Course	Title	Schedule	Method	Instructor
PSYH N170	Medical Haitian Creole Elect	Non-Credit		Dr. Jean Tropnas
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 30</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				
				<p>450 Clarkson Avenue Box 1203</p> <p>718-270-8110</p> <p>FAX: 718-270-3355</p> <p><b>Special Permission: Registrar approval</b></p>

Course	Title	Schedule	Method	Instructor
PSYH N172	Empathy, Professionalism	Non-Credit		Joseph Merlino
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 20</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				
				<p>450 Clarkson Avenue Room BSB1-15G 718-270--725 joseph.merlino@downstate.edu FAX:</p> <p><b>Special Permission: NO</b></p>

Course	Title	Schedule	Method	Instructor
RONC N250	Radiation Biology	Non-Credit		Dr. Christopher Lange
<div style="border: 1px solid black; padding: 5px;"> <p><u>Prerequisites</u></p> <p>NONE</p> <p><b>Number of weeks: 0</b> <b>Max Enrollment: 99</b></p> <p><i>For a complete course description, please visit:</i>  <a href="https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg">https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg</a></p> </div>				
				<p>Department of Radiation Oncology 718-270-1050 christopher.lange@downstate.edu FAX:</p> <p><b>Special Permission: Course Director approval</b></p>

Elective Course Catalog - At A Glance

Course	Title	Schedule	Method	Instructor
RONC N251	Radiation Biology Laboratory	Non-Credit		Dr. Christopher Lange

Prerequisites  
NONE

Number of weeks: 0  
Max Enrollment: 4

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Department of Radiation  
Oncology  
718-270-1050  
christopher.lange@downstate.edu  
FAX:

**Special Permission: Course Director approval**

Course	Title	Schedule	Method	Instructor
RONC N301	Radiation Oncology	Non-Credit		Dr. Kwang Choi

Prerequisites  
NONE

Number of weeks: 0  
Max Enrollment: 2

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

450 Clarkson Avenue  
Box 1211  
718-270-1593

FAX:

**Special Permission: Course Director approval**

Course	Title	Schedule	Method	Instructor
SURG N180	Surgical Research	Elective	Directed Research	Dr. Chongmin Huan

Prerequisites  
NONE

Number of weeks: 0  
Max Enrollment: 3

*For a complete course description, please visit:*  
[https://banner.downstate.edu:9060/pls/prod/bwckctlg.p\\_disp\\_dyn\\_ctlg](https://banner.downstate.edu:9060/pls/prod/bwckctlg.p_disp_dyn_ctlg)

Department of Surgery, Box 40  
SUNY Downstate Medical Center  
718-270-6772  
chongmin.huan@downstate.edu  
FAX:

**Special Permission: Course Director approval**