

Fall 2009 Schedule of Classes

*Note: When registering for classes, use the four-digit class number in parentheses.
Old course subject and catalog numbers are listed next to each class.*

Regular Academic Session (1)

8/24/2009 - 12/11/2009

Payment Due Date: 8/23/2009

Class #	Section	Cr Hrs	Days	Time	Location	Instructor
BMSC/Biomedical Sciences						
BMSC 5135 (BMSC 5935) Intro to Fac Research Programs						
(2405)	001	1.00	W	1:00 - 3:00PM	RES 114	Dimitrijevic S
BMSC 5140 (BMSC 5940) Seminar in Current Topics						
(2407)	001	1.00				Vishwanatha J
08/25/2009 3:00 PM to 4:00 PM in RES-318						
BMSC 5150 (BMSC 5650) Laboratory Rotations						
(2361)	001	1.00				Vishwanatha J
Temporary Section.						
(2363)	002	1.00				Vishwanatha J
Temporary Section.						
(2277)	702	1.00				Krishnamoorthy R
(2261)	703	1.00				Gwartz P
(2241)	704	1.00				Dory L
(2295)	705	1.00				Oglesby M
(2229)	706	1.00				Caffrey J
(2283)	709	1.00				Luedtke R
(2243)	710	1.00				Downey H
(2351)	716	1.00				Yorio T
(2253)	718	1.00				Gatch M

(2267)	719	1.00	Huang R
(2233)	722	1.00	Carroll J
(2273)	732	1.00	Kim M
(2353)	738	1.00	Calander N
(2227)	740	1.00	Borejdo J
(2367)	743	1.00	Clark A
(2305)	745	1.00	Raven P
(2343)	747	1.00	Williamson P
(2231)	748	1.00	Cammarata P
(2249)	749	1.00	Forster M
(2359)	751	1.00	Kumar S
(2255)	752	1.00	Grant S
(2281)	755	1.00	Lacko A
(2247)	756	1.00	Eisenberg A
(2289)	759	1.00	Mallet R
(2245)	761	1.00	Potts J
(2345)	762	1.00	Wordinger R
(2223)	772	1.00	Basu A
(2307)	779	1.00	Reeves R
(2297)	780	1.00	Planz J

(2293)	782	1.00	McConathy W
(2325)	783	1.00	Simpkins J
(2339)	784	1.00	Vishwanatha J
(2215)	785	1.00	Aschenbrenner J
(2317)	786	1.00	Sheedlo H
(2275)	787	1.00	Patterson R
(2213)	788	1.00	Alvarez-Gonzalez R
(2329)	789	1.00	Smith M
(2319)	791	1.00	Shi X
(2327)	796	1.00	Singh M
(2341)	797	1.00	Warren J
(2263)	798	1.00	Hall J
(2251)	799	1.00	Franks S
(2321)	810	1.00	Siede W
(2287)	812	1.00	Machu T
(2303)	813	1.00	Ratka A
(2315)	814	1.00	Schetz J
(2271)	823	1.00	Jung E
(2239)	824	1.00	Dimitrijevic S
(2279)	825	1.00	Kudchodkar B

(2311)	828	1.00	Rybalchenko V
(2235)	832	1.00	Das H
(2237)	834	1.00	Dillon G
(2323)	843	1.00	Simecka J
(2365)	849	1.00	Ghorpade A
(2269)	863	1.00	Jones H
(2355)	865	1.00	Mathew S
(2285)	866	1.00	Ma R
(2299)	869	1.00	Prokai L
(2225)	870	1.00	Berg R
(2313)	872	1.00	Schaller F
(2337)	874	1.00	Virgilio R
(2347)	875	1.00	Yan L
(2335)	876	1.00	Sumien N
(2331)	877	1.00	Smith-Barbaro P
(2309)	880	1.00	Routh R
(2257)	890	1.00	Gryczynski I
(2259)	891	1.00	Gryczynski Z
(2265)	892	1.00	Hodge L
(2301)	897	1.00	Prokai K

(2217)	898	1.00				Avila M
(2357)	899	1.00				Jiang Y
(2291)	900	1.00				Mathew P
(2219)	901	1.00				Awasthi S
(2221)	902	1.00				Awasthi Y
(2333)	903	1.00				Stokely M
(2349)	905	1.00				Yang S
(4396)	911	1.00				Roby R
(4395)	912	1.00				Budowle B

BMSC 5160 (BMSC 5960)	Biomedical Ethics
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(2403)	001	1.00	T	3:00 - 5:00PM	RES 114	Dillon G
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Recommended Textbook:
"Scientific Integrity"
Author: Francis Macrina, 3rd ed., American Society for
Microbiology
ISBN: 1555813186

BMSC 5170 (BMSC 5970)	Techniques in Biomed Sciences
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(2369)	203	1.00				Kudchodkar B
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Course Topic: Determination of Plasma Lipids

(2371)	204	1.00				Lacko A
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Course Topic: Recomb Protein Expr in Mammal

(2373)	205	1.00				McConathy W
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Course Topic: Enz.Link&Dot Blot Immunoassay

(2375)	209	1.00				McConathy W
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Course Topic: Isolation of Apolipoproteins

(2377)	210	1.00				Vishwanatha J
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Course Topic: DNA Amplification by PCR

(2379)	402	1.00				Forster M
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Course Topic: Animal Neuropsycholog Assesmnt

(2381)	403	1.00				Forster M
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Course Topic: Behavioral Pharmacology

(2395)	504	1.00				Caffrey J
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Course Topic: Radioimmunoassay Techniques

(2385)	507	1.00				Dimitrijevic S
Course Topic: Immunohistochemistry						
(2387)	508	1.00				Smith M
Course Topic: Microneurography						
(2389)	509	1.00				Grant S
Course Topic: Promoter-Reporter Assays						
(2391)	510	1.00				Grant S
Course Topic: Mammalian Cell Transfection						
(2393)	511	1.00				Dimitrijevic S
Course Topic: Harvest&Culture of Human Cells						

BMSC 5220 (BMSC 5720)	Novel Macromol that Reg Cell C					
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(4397)	001	2.00	Th	2:00 - 4:00PM	RES 434	Dimitrijevic S
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BMSC 5231 (BMSC 5530)	Intro Health Disp/Iss in U.S.					
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(2409)	001	2.00	T	1:00 - 3:00PM	RES 114	Kaman R
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BMSC 5250 (BMSC 5550)	Laboratory Management					
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(2411)	001	2.00	T	6:30 - 8:30PM	EAD 406	Fazio R
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Required Textbook:
"Critical Chain"
Author: Eliyahu Goldratt, North River Press, 1997 ISBN:
0884271536

BMSC 5301 (BMSC 5600)	Integ Biomed Sci 1: Biochem					
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(2413)	001	3.00	MTWThF	8:00 -10:00AM	CBH 220	Gwirtz P
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Course restricted to Medical Sciences and Clinical Research Management majors.

This class will end on 10/02/2009

Required Textbook:
"Principles of Medical Biochemistry"
Author: Meisenberg & Simmons, 2nd Ed. Mosby Inc.
(Elsevier)
ISBN: 0323029426

BMSC 5302 (BMSC 5610)	Integ Biomed Sci 2: Cell Biol					
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(2417)	001	3.00	MTWThF	8:00 -10:00AM	CBH 220	Gwirtz P
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Course restricted to Medical Sciences and Clinical Research Management majors.

This class will begin on 10/05/2009 and end 11/16/2009.

Required Textbook:
"Molecular Cell Biology"
Author: Lodish et al. 6th, W.H.Freeman
ISBN: 0716776014

BMSC 5303 (BMSC 5710)	Integ Biomed Sci 3: Immu & Mic					
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(4398)	001	2.00	MTWThF	8:00 -10:00AM	CBH 220	Gwirtz P
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Course restricted to Medical Sciences and Clinical Research management majors.

This class will begin on 11/17/2009 and end 12/12/2009.

Required Textbook:

"The Immune System"

Author: Peter Parham, 3rd ed., Garland Publishing Co.

ISBN: 0815341466

AND

"Clinical Microbiology Made Ridiculously Simple" Author:

Gladwin & Trattler, 4th Medmaster

ISBN: 094078081X

BMSC 5310 (BMSC 5010) Scientific Communications

(4399) 001 3.00 M 5:00 - 8:00PM EAD 406 Gwirtz P

BMSC 5350 (BMSC 5150) Prin of Epid & Evid-based Med

(2419) 001 3.00 W 2:00 - 5:00PM RES 100 Licciardone J

Class on Sept. 2nd will be 1:00 - 4:00 P.M.; class on Nov. 11th will be 2:00 - 4:00 P.M.; and on Dec. 2nd from 3:00 - 5:00 P.M.

Required Textbooks:

"Medical Epidemiology"

Author: Greenburg RS, Daniels SR, Flanders WD, Eley JW, Boring JR, 4th ed., Lange Medical Books/McGraw-Hill

ISBN: 0071416374

AND

"i-clicker device Radio Frequency Classroom Response System"

Author: W. H. Freeman

ISBN: 0-7167-7939-0

BMSC 5390 (BMSC 5900) Special Problems

(2889) 702 Var Unit Krishnamoorthy R

(2871) 703 Var Unit Gwirtz P

(2847) 704 Var Unit Dory L

(2915) 705 Var Unit Oglesby M

(2821) 706 Var Unit Caffrey J

(2835) 707 Var Unit Collier R

(2943) 708 Var Unit Sharif N

(2897) 709 Var Unit Luedtke R

(2849)	710	Var Unit	Downey H
(2885)	712	Var Unit	Knebl J
(2805)	715	Var Unit	Anderson J
(2979)	716	Var Unit	Yorio T
(2865)	718	Var Unit	Gatch M
(2875)	719	Var Unit	Huang R
(2859)	721	Var Unit	Fulda K
(2827)	722	Var Unit	Carroll J
(2909)	724	Var Unit	Nair M
(2961)	725	Var Unit	Spellman C
(2963)	726	Var Unit	Stoll S
(2861)	729	Var Unit	Gamber R
(2895)	730	Var Unit	Lemke H
(2911)	731	Var Unit	Napier L
(2881)	732	Var Unit	Kim M
(2917)	733	Var Unit	Page R
(3025)	734	Var Unit	Sanderlin B
(3023)	738	Var Unit	Calander N
(2933)	739	Var Unit	Richardson B
(2817)	740	Var Unit	Borejdo J

(2833)	743	Var Unit	Clark A
(2913)	744	Var Unit	Newman R
(2929)	745	Var Unit	Raven P
(2925)	746	Var Unit	Prejean J
(2973)	747	Var Unit	Williamson P
(2825)	748	Var Unit	Cammarata P
(2855)	749	Var Unit	Forster M
(3031)	751	Var Unit	Kumar S
(2869)	752	Var Unit	Grant S
(2893)	755	Var Unit	Lacko A
(2851)	756	Var Unit	Eisenberg A
(2971)	757	Var Unit	Williams S
(2901)	759	Var Unit	Mallet R
(3035)	761	Var Unit	Potts J
(2975)	762	Var Unit	Wordinger R
(3011)	768	Var Unit	Kosmopoulos V
(2831)	771	Var Unit	Cipher D
(2809)	772	Var Unit	Basu A
(2801)	774	Var Unit	Alexander J
(2853)	775	Var Unit	Fairchild T

(2819)	777	Var Unit	Budd M
(2921)	778	Var Unit	Peska D
(2931)	779	Var Unit	Reeves R
(2923)	780	Var Unit	Planz J
(2907)	782	Var Unit	McConathy W
(2955)	783	Var Unit	Simpkins J
(2965)	784	Var Unit	Vishwanatha J
(2807)	785	Var Unit	Aschenbrenner J
(2945)	786	Var Unit	Sheedlo H
(2883)	787	Var Unit	King G
(2803)	788	Var Unit	Alvarez-Gonzalez R
(2959)	789	Var Unit	Smith M
(2877)	790	Var Unit	Kaman R
(2949)	791	Var Unit	Shi X
(2887)	792	Var Unit	Koulen P
(2947)	795	Var Unit	Shepard A
(2957)	796	Var Unit	Singh M
(2967)	797	Var Unit	Warren J
(2873)	798	Var Unit	Hall J
(2857)	799	Var Unit	Franks S

(2863)	802	Var Unit	Garner W
(2935)	803	Var Unit	Rubin B
(2919)	805	Var Unit	Pang I
(2905)	807	Var Unit	McCartney M
(2837)	808	Var Unit	Courtney J
(2951)	810	Var Unit	Siede W
(2899)	812	Var Unit	Machu T
(2927)	813	Var Unit	Ratka A
(2941)	814	Var Unit	Schetz J
(2839)	815	Var Unit	Cruser d
(3013)	816	Var Unit	Sharma A
(2811)	820	Var Unit	Bens A
(2939)	822	Var Unit	Schafer H
(2879)	823	Var Unit	Jung E
(2845)	824	Var Unit	Dimitrijevic S
(2891)	825	Var Unit	Kudchodkar B
(2937)	828	Var Unit	Rybalchenko V
(2813)	830	Var Unit	Bergamini M
(2823)	831	Var Unit	Cage A
(2841)	832	Var Unit	Das H

(2843)	834	Var Unit	Dillon G
(2969)	835	Var Unit	Weis S
(2953)	843	Var Unit	Simecka J
(3015)	844	Var Unit	Sharma R
(3017)	845	Var Unit	Yadav S
(3029)	849	Var Unit	Ghorpade A
(3021)	850	Var Unit	Felini M
(2981)	863	Var Unit	Jones H
(3033)	864	Var Unit	McClain R
(2983)	866	Var Unit	Ma R
(2991)	869	Var Unit	Prokai L
(2815)	870	Var Unit	Berg R
(2995)	872	Var Unit	Schaller F
(2985)	874	Var Unit	Virgilio R
(2977)	875	Var Unit	Yan L
(2999)	876	Var Unit	Sumien N
(2997)	877	Var Unit	Smith-Barbaro P
(3027)	879	Var Unit	Singhal S
(3001)	880	Var Unit	Routh R
(2829)	890	Var Unit	Gryczynski I

(2987)	891	Var Unit	Gryczynski Z
(2867)	892	Var Unit	Hodge L
(2993)	897	Var Unit	Prokai K
(2989)	898	Var Unit	Avila M
(2903)	900	Var Unit	Mathew P
(3007)	901	Var Unit	Awasthi S
(3009)	902	Var Unit	Awasthi Y
(3003)	903	Var Unit	Stokely M
(3005)	905	Var Unit	Yang S
(3037)	906	Var Unit	Uht R
(3039)	907	Var Unit	Pearce V
(3041)	908	Var Unit	Wen Y
(3043)	910	Var Unit	Arslanagic E
(4400)	911	Var Unit	Yang S
(4401)	912	Var Unit	Budowle B

BMSC 5391 (BMSC 5910)	Special Problems 2
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(3129)	702	Var Unit	Krishnamoorthy R
(3111)	703	Var Unit	Gwirtz P
(3089)	704	Var Unit	Dory L
(3163)	705	Var Unit	Oglesby M

(3065)	706	Var Unit	Caffrey J
(3077)	707	Var Unit	Collier R
(3191)	708	Var Unit	Sharif N
(3141)	709	Var Unit	Luedtke R
(3091)	710	Var Unit	Downey H
(3125)	712	Var Unit	Knebl J
(3049)	715	Var Unit	Anderson J
(3227)	716	Var Unit	Yorio T
(3105)	718	Var Unit	Gatch M
(3115)	719	Var Unit	Huang R
(3101)	721	Var Unit	Fulda K
(3071)	722	Var Unit	Carroll J
(3157)	724	Var Unit	Nair M
(3209)	725	Var Unit	Spellman C
(3211)	726	Var Unit	Stoll S
(3103)	729	Var Unit	Gamber R
(3137)	730	Var Unit	Lemke H
(3159)	731	Var Unit	Napier L
(3121)	732	Var Unit	Kim M
(3165)	733	Var Unit	Page R

(3261)	734	Var Unit	Sanderlin B
(3153)	735	Var Unit	Miller D
(3263)	738	Var Unit	Calander N
(3181)	739	Var Unit	Richardson B
(3061)	740	Var Unit	Borejdo J
(3075)	743	Var Unit	Clark A
(3161)	744	Var Unit	Newman R
(3177)	745	Var Unit	Raven P
(3173)	746	Var Unit	Prejean J
(3221)	747	Var Unit	Williamson P
(3069)	748	Var Unit	Cammarata P
(3097)	749	Var Unit	Forster M
(3265)	751	Var Unit	Kumar S
(3109)	752	Var Unit	Grant S
(3135)	755	Var Unit	Lacko A
(3093)	756	Var Unit	Eisenberg A
(3219)	757	Var Unit	Williams S
(3145)	759	Var Unit	Mallet R
(3287)	761	Var Unit	Potts J
(3223)	762	Var Unit	Wordinger R

(3073)	771	Var Unit	Cipher D
(3053)	772	Var Unit	Basu A
(3045)	774	Var Unit	Alexander J
(3095)	775	Var Unit	Fairchild T
(3063)	777	Var Unit	Budd M
(3169)	778	Var Unit	Peska D
(3179)	779	Var Unit	Reeves R
(3171)	780	Var Unit	Planz J
(3151)	782	Var Unit	McConathy W
(3203)	783	Var Unit	Simpkins J
(3213)	784	Var Unit	Vishwanatha J
(3051)	785	Var Unit	Aschenbrenner J
(3193)	786	Var Unit	Sheedlo H
(3123)	787	Var Unit	King G
(3047)	788	Var Unit	Alvarez-Gonzalez R
(3207)	789	Var Unit	Smith M
(3119)	790	Var Unit	Kaman R
(3197)	791	Var Unit	Shi X
(3127)	792	Var Unit	Koulen P
(3195)	795	Var Unit	Shepard A

(3205)	796	Var Unit	Singh M
(3215)	797	Var Unit	Warren J
(3113)	798	Var Unit	Hall J
(3099)	799	Var Unit	Franks S
(3139)	800	Var Unit	Licciardone J
(3229)	801	Var Unit	Yurvati A
(3183)	803	Var Unit	Rubin B
(3167)	805	Var Unit	Pang I
(3149)	807	Var Unit	McCartney M
(3079)	808	Var Unit	Courtney J
(3199)	810	Var Unit	Siede W
(3143)	812	Var Unit	Machu T
(3175)	813	Var Unit	Ratka A
(3189)	814	Var Unit	Schetz J
(3081)	815	Var Unit	Cruser d
(3269)	816	Var Unit	Sharma A
(3055)	820	Var Unit	Bens A
(3155)	821	Var Unit	Motheral M
(3187)	822	Var Unit	Schafer H
(3117)	823	Var Unit	Jung E

(3087)	824	Var Unit	Dimitrijevič S
(3131)	825	Var Unit	Kudchodkar B
(3185)	828	Var Unit	Rybalchenko V
(3057)	830	Var Unit	Bergamini M
(3067)	831	Var Unit	Cage A
(3083)	832	Var Unit	Das H
(3085)	834	Var Unit	Dillon G
(3217)	835	Var Unit	Weis S
(3201)	843	Var Unit	Simecka J
(3271)	844	Var Unit	Sharma R
(3277)	845	Var Unit	Yadav S
(3273)	846	Var Unit	Fleenor D
(3283)	849	Var Unit	Ghorpade A
(3275)	850	Var Unit	Felini M
(3231)	863	Var Unit	Jones H
(3285)	864	Var Unit	McClain R
(3233)	866	Var Unit	Ma R
(3241)	869	Var Unit	Prokai L
(3059)	870	Var Unit	Berg R
(3245)	872	Var Unit	Schaller F

(3235)	874	Var Unit	Virgilio R
(3225)	875	Var Unit	Yan L
(3249)	876	Var Unit	Sumien N
(3247)	877	Var Unit	Smith-Barbaro P
(3279)	879	Var Unit	Singhal S
(3259)	880	Var Unit	Routh R
(3133)	890	Var Unit	Gryczynski I
(3237)	891	Var Unit	Gryczynski Z
(3107)	892	Var Unit	Hodge L
(3243)	897	Var Unit	Prokai K
(3239)	898	Var Unit	Avila M
(3281)	899	Var Unit	Jiang Y
(3147)	900	Var Unit	Mathew P
(3251)	901	Var Unit	Awasthi S
(3253)	902	Var Unit	Awasthi Y
(3255)	903	Var Unit	Stokely M
(3257)	905	Var Unit	Yang S
(3289)	906	Var Unit	Uht R
(3291)	907	Var Unit	Pearce V
(3293)	908	Var Unit	Wen Y

(3295)	910	Var Unit	Arslanagic E
(4403)	911	Var Unit	Roby R
(4402)	912	Var Unit	Budowle B

BMSC 5395	(BMSC 5950)	Thesis
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(2607)	599	Var Unit	Jiang Y
(2477)	703	Var Unit	Gwirtz P
(2459)	704	Var Unit	Dory L
(2513)	705	Var Unit	Oglesby M
(2435)	706	Var Unit	Caffrey J
(2445)	707	Var Unit	Collier R
(2533)	708	Var Unit	Sharif N
(2501)	709	Var Unit	Luedtke R
(2461)	710	Var Unit	Downey H
(2491)	712	Var Unit	Knebl J
(2561)	716	Var Unit	Yorio T
(2439)	722	Var Unit	Carroll J
(2549)	726	Var Unit	Stoll S
(2471)	729	Var Unit	Gamber R
(2487)	732	Var Unit	Kim M
(2515)	733	Var Unit	Page R

(2589)	734	Var Unit	Sanderlin B
(2433)	740	Var Unit	Borejdo J
(2443)	743	Var Unit	Clark A
(2523)	745	Var Unit	Raven P
(2437)	748	Var Unit	Cammarata P
(2467)	749	Var Unit	Forster M
(2591)	751	Var Unit	Kumar S
(2475)	752	Var Unit	Grant S
(2497)	755	Var Unit	Lacko A
(2463)	756	Var Unit	Eisenberg A
(2507)	759	Var Unit	Mallet R
(2609)	761	Var Unit	Potts J
(2557)	762	Var Unit	Wordinger R
(2603)	768	Var Unit	Kosmopoulos V
(2425)	772	Var Unit	Basu A
(2465)	775	Var Unit	Fairchild T
(2525)	779	Var Unit	Reeves R
(2519)	780	Var Unit	Planz J
(2511)	782	Var Unit	McConathy W
(2543)	783	Var Unit	Simpkins J

(2551)	784	Var Unit	Vishwanatha J
(2535)	786	Var Unit	Sheedlo H
(2489)	787	Var Unit	Patterson R
(2423)	788	Var Unit	Alvarez-Gonzalez R
(2547)	789	Var Unit	Smith M
(2485)	790	Var Unit	Kaman R
(2537)	791	Var Unit	Shi X
(2493)	792	Var Unit	Koulen P
(2545)	796	Var Unit	Singh M
(2553)	797	Var Unit	Warren J
(2479)	798	Var Unit	Hall J
(2469)	799	Var Unit	Franks S
(2499)	800	Var Unit	Licciardone J
(2563)	801	Var Unit	Yurvati A
(2527)	803	Var Unit	Rubin B
(2517)	805	Var Unit	Pang I
(2449)	808	Var Unit	Courtney J
(2539)	810	Var Unit	Siede W
(2505)	812	Var Unit	Machu T
(2521)	813	Var Unit	Ratka A

(2531)	814	Var Unit	Schetz J
(2451)	815	Var Unit	Cruser d
(2427)	820	Var Unit	Bens A
(2483)	823	Var Unit	Jung E
(2457)	824	Var Unit	Dimitrijevich S
(2495)	825	Var Unit	Kudchodkar B
(2529)	828	Var Unit	Rybalchenko V
(2431)	830	Var Unit	Bergamini M
(2453)	832	Var Unit	Das H
(2455)	834	Var Unit	Dillon G
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(2541)	843	Var Unit	Simecka J
(2593)	844	Var Unit	Sharma R
(2595)	845	Var Unit	Yadav S
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(2573)	876	Var Unit	Sumien N
(2571)	877	Var Unit	Smith-Barbaro P
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(2583)	880	Var Unit	Routh R
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BMSC 5697 (BMSC 5920)	Internship Practicum
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(2637)	706	Var Unit	Caffrey J
(2735)	708	Var Unit	Sharif N
(2695)	709	Var Unit	Luedtke R
(2655)	710	Var Unit	Downey H
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BMSC 5998 (BMSC 5930)	Ind Research for MS Students
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(3393)	705	Var Unit	Oglesby M
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(3327)	832	Var Unit	Das H
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(3449)	835	Var Unit	Weis S
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(3479)	852	Var Unit	Cardarelli R
(3361)	863	Var Unit	Jones H
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BMSC 6301 Integ Biomed Sci 1: Biochem

(4410) 001 3.00 MTWThF 8:00 -10:30AM CBH 240 Singh M

Required Textbook:
"Lehninger Principles of Biochemistry"
Author: David L. Nelson Michael M. Cox, 5th ed., W.H.
Freeman and Co.
ISBN: 071677108X

BMSC 6302 Integ Biomed Sci 2: Cell Biol

(4411) 001 3.00 MTWThF 8:00 -10:30AM CBH 240 Singh M

Required Textbook:

"Lehninger Principles of Biochemistry"

Author: David L. Nelson Michael M. Cox, 5th ed., W.H. Freeman and Co.

ISBN: 071677108X

AND

"Molecular Cell Biology"

Author: Lodish et al., 6th ed., W.H. Freeman and Co. ISBN: 0716776014

BMSC 6310 (BMSC 6010) Grant Writing

(4412) 001 3.00 T 2:00 - 3:00PM RES 318 Vishwanatha J

Enrollment is limited to doctoral students who have successfully completed the oral qualifying exam.

BMSC 6390 (BMSC 6900) Special Problems

(3575) 702 Var Unit Krishnamoorthy R

(3557) 703 Var Unit Gwartz P

(3531) 704 Var Unit Dory L

(3605) 705 Var Unit Oglesby M

(3505) 706 Var Unit Caffrey J

(3519) 707 Var Unit Collier R

(3633) 708 Var Unit Sharif N

(3585) 709 Var Unit Luedtke R

(3533) 710 Var Unit Downey H

(3571) 712 Var Unit Knebl J

(3489) 715 Var Unit Anderson J

(3669) 716 Var Unit Yorio T

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(3665)	762	Var Unit	Wordinger R
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BMSC 6391	(BMSC 6910)	Special Problems 2
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BMSC 6395	(BMSC 6950)	Doctoral Dissertation
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(4037)	705	Var Unit	Oglesby M
(3985)	706	Var Unit	Caffrey J
(3995)	707	Var Unit	Collier R
(4027)	709	Var Unit	Luedtke R
(4005)	710	Var Unit	Downey H
(4069)	716	Var Unit	Yorio T
(3989)	722	Var Unit	Carroll J
(4063)	726	Var Unit	Stoll S
(4019)	732	Var Unit	Kim M
(3983)	740	Var Unit	Borejdo J
(3993)	743	Var Unit	Clark A
(4045)	745	Var Unit	Raven P
(3987)	748	Var Unit	Cammarata P
(4009)	749	Var Unit	Forster M
(4083)	751	Var Unit	Kumar S
(4013)	752	Var Unit	Grant S
(4025)	755	Var Unit	Lacko A
(4007)	756	Var Unit	Eisenberg A
(4031)	759	Var Unit	Mallet R
(4091)	761	Var Unit	Potts J

(4067)	762	Var Unit	Wordinger R
(3979)	772	Var Unit	Basu A
(4041)	780	Var Unit	Planz J
(4035)	782	Var Unit	McConathy W
(4057)	783	Var Unit	Simpkins J
(4065)	784	Var Unit	Vishwanatha J
(4049)	786	Var Unit	Sheedlo H
(4021)	787	Var Unit	King G
(3977)	788	Var Unit	Alvarez-Gonzalez R
(4061)	789	Var Unit	Smith M
(4051)	791	Var Unit	Shi X
(4023)	792	Var Unit	Koulen P
(4059)	796	Var Unit	Singh M
(4017)	798	Var Unit	Hall J
(4011)	799	Var Unit	Franks S
(4039)	805	Var Unit	Pang I
(4053)	810	Var Unit	Siede W
(4029)	812	Var Unit	Machu T
(4043)	813	Var Unit	Ratka A
(4047)	814	Var Unit	Schetz J

(4001)	824	Var Unit	Dimitrijevič S
(3981)	830	Var Unit	Bergamini M
(3997)	832	Var Unit	Das H
(3999)	834	Var Unit	Dillon G
(4055)	843	Var Unit	Simecka J
(4093)	849	Var Unit	Ghorpade A
(4089)	863	Var Unit	Jones H
(4071)	866	Var Unit	Ma R
(4077)	869	Var Unit	Prokai L
(4073)	870	Var Unit	Berg R
(3991)	890	Var Unit	Gryczynski I
(4075)	891	Var Unit	Gryczynski Z
(4085)	899	Var Unit	Jiang Y
(4033)	900	Var Unit	Mathew P
(4079)	901	Var Unit	Awasthi S
(4081)	902	Var Unit	Awasthi Y
(4087)	905	Var Unit	Yang S
(4097)	906	Var Unit	Uht R
(4417)	911	Var Unit	Roby R
(4418)	912	Var Unit	Budowle B

(4249)	702	Var Unit	Krishnamoorthy R
(4145)	703	Var Unit	Gwirtz P
(4129)	704	Var Unit	Dory L
(4169)	705	Var Unit	Oglesby M
(4113)	706	Var Unit	Caffrey J
(4121)	707	Var Unit	Collier R
(4157)	709	Var Unit	Luedtke R
(4131)	710	Var Unit	Downey H
(4205)	716	Var Unit	Yorio T
(4117)	722	Var Unit	Carroll J
(4197)	726	Var Unit	Stoll S
(4149)	732	Var Unit	Kim M
(4209)	734	Var Unit	Sanderlin B
(4211)	738	Var Unit	Calander N
(4111)	740	Var Unit	Borejdo J
(4119)	743	Var Unit	Clark A
(4179)	745	Var Unit	Raven P
(4115)	748	Var Unit	Cammarata P
(4135)	749	Var Unit	Forster M

(4213)	751	Var Unit	Kumar S
(4139)	752	Var Unit	Grant S
(4155)	755	Var Unit	Lacko A
(4133)	756	Var Unit	Eisenberg A
(4163)	759	Var Unit	Mallet R
(4231)	761	Var Unit	Potts J
(4203)	762	Var Unit	Wordinger R
(4215)	768	Var Unit	Kosmopoulos V
(4105)	772	Var Unit	Basu A
(4217)	779	Var Unit	Reeves R
(4173)	780	Var Unit	Planz J
(4167)	782	Var Unit	McConathy W
(4191)	783	Var Unit	Simpkins J
(4201)	784	Var Unit	Vishwanatha J
(4183)	786	Var Unit	Sheedlo H
(4151)	787	Var Unit	Patterson R
(4099)	788	Var Unit	Alvarez-Gonzalez R
(4195)	789	Var Unit	Smith M
(4185)	791	Var Unit	Shi X
(4153)	792	Var Unit	Koulen P

(4193)	796	Var Unit	Singh M
(4147)	798	Var Unit	Hall J
(4137)	799	Var Unit	Franks S
(4171)	805	Var Unit	Pang I
(4187)	810	Var Unit	Siede W
(4161)	812	Var Unit	Machu T
(4177)	813	Var Unit	Ratka A
(4181)	814	Var Unit	Schetz J
(4127)	824	Var Unit	Dimitrijevich S
(4109)	830	Var Unit	Bergamini M
(4123)	832	Var Unit	Das H
(4125)	834	Var Unit	Dillon G
(4189)	843	Var Unit	Simecka J
(4219)	844	Var Unit	Sharma R
(4221)	845	Var Unit	Yadav S
(4223)	846	Var Unit	Fleenor D
(4243)	849	Var Unit	Ghorpade A
(4207)	863	Var Unit	Jones H
(4235)	864	Var Unit	McClain R
(4159)	866	Var Unit	Ma R

(4175)	869	Var Unit	Prokai L
(4107)	870	Var Unit	Berg R
(4199)	874	Var Unit	Virgilio R
(4239)	875	Var Unit	Yan L
(4225)	879	Var Unit	Singhal S
(4237)	880	Var Unit	Routh R
(4141)	890	Var Unit	Gryczynski I
(4143)	891	Var Unit	Gryczynski Z
(4227)	899	Var Unit	Jiang Y
(4165)	900	Var Unit	Mathew P
(4101)	901	Var Unit	Awasthi S
(4103)	902	Var Unit	Awasthi Y
(4233)	903	Var Unit	Stokely M
(4229)	905	Var Unit	Yang S
(4241)	906	Var Unit	Uht R
(4245)	907	Var Unit	Pearce V
(4247)	908	Var Unit	Wen Y
(4420)	911	Var Unit	Roby R
(4419)	912	Var Unit	Budowle B

(4421) 743 1.00 Th 12:00 - 1:00PM LIB 110 Clark A

CBAN 5140 (CGEN 5940) Seminar in Current Topics

(4422) 748 1.00 Th 12:00 - 1:00PM Cammarata P
This class meets with CBAN 5120.

CBAN 5220 (BMSC 5730) Current Topics in Visual Scien

(4423) 743 2.00 T 12:00 - 1:00PM CBH 470 Staff

CBAN 5332 (CGEN 5030) Human Cardiorespiratory System

(4454) 779 3.00 MTWThF 8:00 - 5:00PM Reeves R

Required Textbooks:

"Digital Dissector 3.4 (2008)"

Author: H.J. Sheedlo, 3rd Ed. CAPI Fort Worth TX; Essential Clinical Anatomy 2007 K.L. Moore and A.M.R. Agur, 3rd Ed., Lippincott Williams and Wilkins, Baltimore, MD

"Atlas of Human Anatomy (2006)"

F.H. Netter, 4th ed., Saunders Elsevier, Philadelphia, PA

"The Developing Human (2008)"

K.L. Moore and T.V.N. Persaud, 8th ed., W.B. Saunders Co., Philadelphia, PA

"Netter's Essential Histology (2008)"

W.K. Ovalle, W.K. and P.C. Naherney, 1st ed., Elsevier, Philadelphia, PA

CBAN 5390 (CGEN 5900) Special Problems

(4426) 743 Var Unit Clark A

(4425) 748 Var Unit Cammarata P

(4436) 762 Var Unit Wordinger R

(4430) 768 Var Unit Kosmopoulos V

(4432) 779 Var Unit Reeves R

(4424) 785 Var Unit Aschenbrenner J

(4434) 786 Var Unit Sheedlo H

(4431) 787 Var Unit Patterson R

(4435) 810 Var Unit Siede W

(4427) 849 Var Unit Ghorpade A

(4433) 880 Var Unit Routh R

(4428) 890 Var Unit Gryczynski I

(4429) 899 Var Unit Jiang Y

CBAN 5391 (CGEN 5910) Special Problems 2

(4439) 743 Var Unit Clark A

(4438) 748 Var Unit Cammarata P

(4449) 762 Var Unit Wordinger R

(4443) 768 Var Unit Kosmopoulos V

(4445) 779 Var Unit Reeves R

(4437) 785 Var Unit Aschenbrenner J

(4447) 786 Var Unit Sheedlo H

(4444) 787 Var Unit Patterson R

(4448) 810 Var Unit Siede W

(4440) 849 Var Unit Ghorpade A

(4446) 880 Var Unit Routh R

(4441) 890 Var Unit Gryczynski I

(4442) 899 Var Unit Jiang Y

CBAN 5400 Structural Anatomy I

(4450) 779 4.00 MTWThF Reeves R

Required Textbooks:

"Digital Dissector 3.4 (2008)"

Author: H.J. Sheedlo, 3rd Ed. CAPI Fort Worth TX; Essential Clinical Anatomy 2007 K.L. Moore and A.M.R. Agur, 3rd Ed., Lippincott Williams and Wilkins, Baltimore, MD

"Atlas of Human Anatomy (2006)"

F.H. Netter, 4th ed., Saunders Elsevier, Philadelphia, PA

"The Developing Human (2008)"

K.L. Moore and T.V.N. Persaud, 8th ed., W.B. Saunders Co., Philadelphia, PA

"Netter's Essential Histology (2008)"

W.K. Ovalle, W.K. and P.C. Naherney, 1st ed., Elsevier, Philadelphia, PA

CBAN 5630 (CGEN 5000) Structural Neuroscience

(4451) 785 6.00 MTWThF 8:00 - 5:00PM EAD 108 Aschenbrenner J
See also Medical School information 10/13/2008 - 11/17/2008

CBAN 6141 (CGEN 6599) Curr Topics in Cell Bio & Anat

(4452) 786 1.00 M 12:00 - 1:00PM RES 218 Sheedlo H

CBAN 6330 (CGEN 6000) Musculoskeletal/Skin System

(4453) 786 3.00 MTWThF 8:00 - 5:00PM Sheedlo H
See also Medical School Information 9/2/2008 - 10/10/2008

CBAN 6390 (CGEN 6690) Spec Prob in Cell Biol & Anat

(4457) 743 Var Unit Clark A
(4456) 748 Var Unit Cammarata P
(4467) 762 Var Unit Wordinger R
(4461) 768 Var Unit Kosmopoulos V
(4463) 779 Var Unit Reeves R
(4455) 785 Var Unit Aschenbrenner J
(4465) 786 Var Unit Sheedlo H
(4462) 787 Var Unit Patterson R
(4466) 810 Var Unit Siede W
(4458) 849 Var Unit Ghorpade A

(4464) 880 Var Unit Routh R

(4459) 890 Var Unit Gryczynski I

(4460) 899 Var Unit Jiang Y

CBAN 6430 (CGEN 6060) Clinical Human Anatomy

(4468) 786 4.00 MTWThF 8:00 - 5:00PM Sheedlo H
CONTACT DEPARTMENT FOR PERMISSION NUMBER

FGEN 5103 (CGEN 5600) Seminar in Current Topics

(4541) 001 2.00 W 11:00 -12:00PM EAD 719 Warren J

FGEN 5202 (CGEN 5101) App of Y-Chromosome Analysis

(4543) 001 2.00 Warren J

FGEN 5390 Special Problems

(4546) 756 Var Unit Eisenberg A

(4547) 780 Var Unit Planz J

(4549) 797 Var Unit Warren J

(4548) 911 Var Unit Roby R

(4545) 912 Var Unit Warren J

FGEN 5391 Special Problems 2

(4551) 756 Var Unit Eisenberg A

(4552) 780 Var Unit Planz J

(4554) 797 Var Unit Warren J

(4553) 911 Var Unit Roby R

(4550) 912 Var Unit Budowle B

FGEN 5400 (CGEN 5100) Biological Evidence Evaluation

(4542) 001 4.00 MTWThF 9:00 - 5:00PM CBH 300 Warren J

The LAB portion of this class will meet:
 1. M from 1:00PM - 5:00PM in CBH 300/370
 2. TWTHF from 9:00AM - 5:00PM in CBH 300/370"

FGEN 5401 (CGEN 5310)	Genetic Data Analysis					
(4544) 001	4.00	TTh	9:00 - 11:00AM	EAD 719	Planz J	

FGEN 6340 (CGEN 6210)	Molecular Evolution Genetics					
(4555) 001	3.00	W	1:00 - 3:00PM	EAD 719	Planz J	
CONTACT DEPARTMENT FOR PERMISSION NUMBER						

MOLB 5120 (MICR 5120)	Current Topics in Immunology					
(4469) 001	1.00	W	11:00 - 12:00PM	RES 434	Berg R	

MOLB 5121 (BIOC 5920)	Seminar in Cell Motility					
(4472) 001	1.00	T	3:00 - 4:00PM	RES 434	Borejdo J	
CONTACT DEPARTMENT FOR PERMISSION NUMBER						

MOLB 5140 (BIOC 5940)	Seminar in Current Topics					
(4470) 001	1.00	M	3:00 - 4:00PM	LIB 110	Berg R	

MOLB 5210 (BIOC 5510)	Signal Transduction					
(4471) 001	2.00	Th	10:30 - 12:00PM	RES 434	Basu A	

MOLB 5390 (MICR 5900)	Special Problems					
(4486) 704	Var Unit				Dory L	
(4492) 724	Var Unit				Nair M	
(4489) 732	Var Unit				Kim M	
(4485) 740	Var Unit				Borejdo J	
(4490) 755	Var Unit				Lacko A	
(4483) 772	Var Unit				Basu A	
(4498) 784	Var Unit				Vishwanatha J	
(4494) 816	Var Unit				Sharma A	
(4496) 843	Var Unit				Simecka J	

(4495)	844	Var Unit	Sharma R
(4499)	845	Var Unit	Yadav S
(4488)	863	Var Unit	Jones H
(4493)	869	Var Unit	Prokai L
(4484)	870	Var Unit	Berg R
(4497)	879	Var Unit	Singhal S
(4487)	892	Var Unit	Hodge L
(4491)	900	Var Unit	Mathew P
(4481)	901	Var Unit	Awasthi S
(4482)	902	Var Unit	Awasthi Y

MOLB 5391 (MICR 5910)	Special Problems 2
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(4505)	704	Var Unit	Dory L
(4511)	724	Var Unit	Nair M
(4508)	732	Var Unit	Kim M
(4504)	740	Var Unit	Borejdo J
(4509)	755	Var Unit	Lacko A
(4502)	772	Var Unit	Basu A
(4517)	784	Var Unit	Vishwanatha J
(4513)	816	Var Unit	Sharma A
(4515)	843	Var Unit	Simecka J

(4514)	844	Var Unit					Sharma R
(4518)	845	Var Unit					Yadav S
(4507)	863	Var Unit					Jones H
(4512)	869	Var Unit					Prokai L
(4503)	870	Var Unit					Berg R
(4516)	879	Var Unit					Singhal S
(4506)	892	Var Unit					Hodge L
(4510)	900	Var Unit					Mathew P
(4500)	901	Var Unit					Awasthi S
(4501)	902	Var Unit					Awasthi Y

MOLB 6201 (MICR 6000) Immune Resp Agnst Path Micr

(4519) 001 2.00 Berg R

MOLB 6220 (BIOC 6020) Cellular & Molec Fluorescence

(4520) 001 2.00 T 10:00 -12:00PM RES 434 Gryczynski K

CONTACT DEPARTMENT FOR PERMISSION NUMBER

MOLB 6435 (BIOC 5435) Molecular Aspects of Cell Sig

(4521) 001 4.00 MW 1:00 - 3:00PM RES 434 Basu A

PHRM/Pharmacology & Neuroscience

PHRM 5140 (PHRM 5940) Seminar in Current Topics

(4522) 001 1.00 T 11:00 -12:30PM LIB 110 Das H

PHRM 5300 (PHRM 5100) Neurobiology of Aging

(4526) 001 3.00 TTh 1:00 - 3:00PM CBH 470 Forster M

PHRM 5390 (PHRM 5900) Special Problems

(4265) 702 Var Unit Krishnamoorthy R

(4271) 705 Var Unit Oglesby M

(4267)	709	Var Unit	Luedtke R
(4283)	716	Var Unit	Yorio T
(4257)	718	Var Unit	Gatch M
(4327)	741	Var Unit	De Fiebre C
(4255)	749	Var Unit	Forster M
(4277)	783	Var Unit	Simpkins J
(4261)	787	Var Unit	King G
(4263)	792	Var Unit	Koulen P
(4279)	796	Var Unit	Singh M
(4269)	812	Var Unit	Machu T
(4275)	814	Var Unit	Schetz J
(4259)	823	Var Unit	Jung E
(4273)	828	Var Unit	Rybalchenko V
(4251)	832	Var Unit	Das H
(4253)	834	Var Unit	Dillon G
(4329)	875	Var Unit	Yan L
(4281)	876	Var Unit	Sumien N
(4333)	897	Var Unit	Prokai K
(4337)	903	Var Unit	Stokely M
(4319)	905	Var Unit	Yang S

(4339)	906	Var Unit	Uht R
(4341)	907	Var Unit	Pearce V
(4343)	908	Var Unit	Wen Y
PHRM 5391 (PHRM 5910) Special Problems 2			
(4299)	702	Var Unit	Krishnamoorthy R
(4305)	705	Var Unit	Oglesby M
(4301)	709	Var Unit	Luedtke R
(4317)	716	Var Unit	Yorio T
(4291)	718	Var Unit	Gatch M
(4323)	741	Var Unit	De Fiebre C
(4289)	749	Var Unit	Forster M
(4311)	783	Var Unit	Simpkins J
(4295)	787	Var Unit	King G
(4297)	792	Var Unit	Koulen P
(4313)	796	Var Unit	Singh M
(4303)	812	Var Unit	Machu T
(4309)	814	Var Unit	Schetz J
(4293)	823	Var Unit	Jung E
(4307)	828	Var Unit	Rybalchenko V
(4285)	832	Var Unit	Das H

(4287)	834	Var Unit				Dillon G
(4325)	875	Var Unit				Yan L
(4315)	876	Var Unit				Sumien N
(4331)	897	Var Unit				Prokai K
(4335)	903	Var Unit				Stokely M
(4321)	905	Var Unit				Yang S
(4345)	906	Var Unit				Uht R
(4347)	907	Var Unit				Pearce V
(4349)	908	Var Unit				Wen Y

PHRM 6140	(PHRM 6699)	Current Topics in Pharm & Neur				
(4523)	001	1.00	T	11:00 -12:30PM	CBH 220	Luedtke R

PHRM 6400	(PHRM 6000)	Functional Neuroscience				
(4524)	001	4.00	WF	3:00 - 5:00PM	CBH 240	Stokely M

PHRM 6410	(PHRM 6410)	Basic & Clinical Pharmacology				
(4525)	001	4.00	WF	1:00 - 3:00PM	CBH 230	Schetz J

PSIO/Integrative Physiology

PSIO 5140	(PSIO 5940)	Seminar in Current Topics				
(4527)	001	1.00	F	11:00 -12:00PM	LIB 110	Carroll J

PSIO 5302	(PSIO 5200)	Respiratory Physiology				
(4539)	789	3.00	Th	1:00 - 4:00PM	RES 318	Smith M

Required Textbook:
"Pulmonary Physiology"
Author: Michael Levitzky, McGraw-Hill/Medical Publishing
Division, 7th Edition, 2007
ISBN: 71437754

PSIO 5390	(PSIO 5900)	Special Problems				
(4379)	703	Var Unit				Gwartz P

(4377)	706	Var Unit				Caffrey J
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(4355)	710	Var Unit	Downey H
(4351)	722	Var Unit	Carroll J
(4359)	745	Var Unit	Raven P
(4357)	759	Var Unit	Mallet R
(4393)	761	Var Unit	Potts J
(4363)	789	Var Unit	Smith M
(4361)	791	Var Unit	Shi X
(4353)	824	Var Unit	Dimitrijevic S
(4381)	866	Var Unit	Ma R

PSIO 5391 (PSIO 5910) Special Problems 2

(4385)	703	Var Unit	Gwitz P
(4383)	706	Var Unit	Caffrey J
(4369)	710	Var Unit	Downey H
(4365)	722	Var Unit	Carroll J
(4373)	745	Var Unit	Raven P
(4371)	759	Var Unit	Mallet R
(4389)	761	Var Unit	Potts J
(4391)	789	Var Unit	Smith M
(4375)	791	Var Unit	Shi X
(4367)	824	Var Unit	Dimitrijevic S

(4387) 866 Var Unit

Ma R

PSIO 6350 (PSIO 6050) Phys of Skeletal & Smooth Musc

(4538) 703 3.00 M 1:00 - 4:00PM RES 318 Gwirtz P

Must have had CORE Physiology.

Required Textbook:

"Skeletal Muscle, Form and Function"

Author: Brian R. MacIntoch, Philip F. Gardinas and Alan J.

McComas, Human Kinetics, 2nd Edition, 2006 ISBN:

0-7360-4517-1

PSIO 6370 (PSIO 6070) Advanced Endocrine Physiology

(4540) 706 3.00 W 2:00 - 6:00AM RES 318 Caffrey J

Required Textbook:

"Endocrine Physiology "

Author: Susan P. Porterfield and Bruce A. White, The Mosby

Physiology Monograph Series, 3rd Edition, 2007

ISBN 978-0-323-03666-5

PSIO 6385 (PSIO 6699) Current Topics in Physiology

(4530) 706 Var Unit Caffrey J

(4533) 710 Var Unit Downey H

(4531) 722 Var Unit Carroll J

(4535) 745 Var Unit Raven P

(4534) 759 Var Unit Mallet R

(4537) 789 Var Unit Smith M

(4536) 791 Var Unit Shi X

(4532) 824 Var Unit Dimitrijevic S