

ASTRA REPORTS

- COURSE ENROLLMENT RATIO ANALYSIS (SELECTED TERM)
- LOW ENROLLMENT COURSE ANALYSIS (SELECTED TERM)
- SUBJECT ENROLLMENT AND FILL RATIO
- WEEKLY UTILIZATION (BY SECTIONS) BY BUILDING AND ROOM
- SUMMARY OF SCHEDULED SECTION ROOM HRS (AVERAGE WEEKLY SECTION HOURS BY TIME OF DAY)

ASTRA SCHEDULE							
Course Enrollment Ratio Analysis for 4156						By Subject and Course	
Campus: BLCNEWTOWN							
Course	Title	Sections	Total Enrollment	Total Max Enroll.	Enrollment Ratio	Balanced Course	Overloaded Course
PSY 223	Developmental Psychology	1	26.00	32.00	81.25%	Y	N
Subject: PSY		Total Courses: 2	6	162.00	192.00	84.38%	
Subject: RDG							
RDG 20	Improved College Reading	3	24.00	60.00	40.00%	N	N
RDG 30	Reading for the College Classroom	3	45.00	60.00	75.00%	Y	N
Subject: RDG		Total Courses: 2	6	69.00	120.00	57.50%	
Subject: SOC							
SOC 101	Introduction to Sociology	5	107.00	160.00	66.88%	N	N
SOC 152	Modern Social Problems	2	66.00	32.00	206.25%	N	Y
Subject: SOC		Total Courses: 2	7	173.00	192.00	90.10%	
Subject: SPA							
SPA 101	Elementary Spanish I (spoken approach)	1	21.00	25.00	84.00%	Y	N
Subject: SPA		Total Courses: 1	1	21.00	25.00	84.00%	
Subject: STA							
STA 210	Making Sense of Uncertainty: An Introduction to Statistical Reasoning	1	29.00	32.00	90.63%	Y	N
Subject: STA		Total Courses: 1	1	29.00	32.00	90.63%	
Subject: SWK							
SWK 124	Introduction to Social Services	2	34.00	64.00	53.13%	N	N
SWK 222	Development of Social Welfare	1	24.00	32.00	75.00%	Y	N
Subject: SWK		Total Courses: 2	3	58.00	96.00	60.42%	
Subject: THA							
THA 126	Acting I: Fundamentals of Acting	2	22.00	40.00	55.00%	N	N
THA 227	Acting III: Scene Study (Styles)	2	22.00	40.00	55.00%	N	N
THA 260	Stagecraft	2	16.00	30.00	53.33%	N	N
Subject: THA		Total Courses: 3	6	60.00	110.00	54.55%	
Subject: WGS							
WGS 200	Introduction to Women's and Gender Studies in the Social Sciences	1	32.00	32.00	100.00%	N	N
WGS 201	Introduction to Women's and Gender Studies in the Arts and Humanities	1	32.00	32.00	100.00%	N	N
Subject: WGS		Total Courses: 2	2	25.00	64.00	39.06%	



Low Enrollment Course Analysis for 4156

By Subject and Course

4/7/2016

4:03PM

Campus: , BLC

Course	Title	Sections	Total Enrollment	Average Enrollment	Total Max Enroll.	Average Max Enroll.	Excess Seats	Reduction Candidate	Elimination Candidate
Subject: ACC									
ACC 201	Financial Accounting	6	134.00	22.33	168.00	28.00	34.00	1.00	
ACC 202	Managerial Accounting	5	105.00	21.00	148.00	29.60	43.00	1.00	
Subject: ACC	Total Courses: 2	11	239.00	21.73	316.00	28.73	77.00	2.00	
Subject: ACH									
ACH 100	Construction Documents I	4	22.00	5.50	40.00	10.00	18.00	1.00	
ACH 110	Survey of the Architectural Profession	2	10.00	5.00	64.00	32.00	54.00	1.00	
ACH 150	Construction Documents II	2	20.00	10.00	20.00	10.00	0.00	0.00	
ACH 161	Building Materials and Construction II	2	17.00	8.50	48.00	24.00	31.00	1.00	
ACH 170	Theory and History of Architecture II	2	19.00	9.50	64.00	32.00	45.00	1.00	
ACH 175	Introduction to Systems	1	9.00	9.00	14.00	14.00	5.00	0.00	
ACH 194	Visual Composition	2	12.00	6.00	20.00	10.00	8.00	0.00	
ACH 195	Computer Aided Drafting I	4	22.00	5.50	56.00	14.00	34.00	2.00	
ACH 198	Practicum in Architectural Technology	1	4.00	4.00	10.00	10.00	6.00	0.00	Y
ACH 200	Construction Documents III	2	10.00	5.00	28.00	14.00	18.00	1.00	
ACH 250	Construction Documents IV	2	10.00	5.00	28.00	14.00	18.00	1.00	
ACH 260	Office Practice	1	7.00	7.00	32.00	32.00	25.00	0.00	Y
ACH 275	Mechanical and Electrical Systems	1	15.00	15.00	14.00	14.00	-1.00	0.00	
ACH 280	Revit/Building Information Modeling	1	13.00	13.00	10.00	10.00	-3.00	0.00	
Subject: ACH	Total Courses: 14	27	190.00	7.04	448.00	16.59	258.00	8.00	
Subject: ACT									
ACT 101	Fundamentals of Accounting I	3	70.00	23.33	96.00	32.00	26.00	0.00	
ACT 102	Fundamentals of Accounting II	1	12.00	12.00	32.00	32.00	20.00	0.00	
ACT 279	Computerized Accounting Systems	1	10.00	10.00	32.00	32.00	22.00	0.00	
Subject: ACT	Total Courses: 3	5	92.00	18.40	160.00	32.00	68.00	0.00	
Subject: AFS									
AFS 113	Aerospace Studies I	3	1.00	0.33	30.00	10.00	29.00	2.00	Y
AFS 114	Leadership Laboratory 1	1	1.00	1.00	10.00	10.00	9.00	0.00	Y
AFS 213	Aerospace Studies II	2	0.00	0.00	20.00	10.00	20.00	2.00	Y
AFS 214	Leadership Laboratory II	1	0.00	0.00	10.00	10.00	10.00	1.00	Y
Subject: AFS	Total Courses: 4	7	2.00	0.29	70.00	10.00	68.00	5.00	



Subject Enrollment and Fill Ratio

4/7/2016
4:06 pmCampus: BLC
Term: 4156

Fill Ratio based on: Max Enrollment

Subject /Course /Section		Average Enrollment / Average Max Enrollment	Average Enrollment to Max Enrollment Ratio	Building and Room	Average Room Capacity	Room Fill Ratio
Totals for ANA		21.00 / 32.00	65.63%		30.00	106.67%
ANT 101	Introduction to Anthropology	21.00 / 32.00	65.63%		40.00	80.00%
ANT 101 J001 LEC	12:30 pm - 1:45 pm MW	22.00 / 32.00	68.75%	JOATB 114	40.00	80.00%
ANT 101 J002 LEC	9:30 am - 10:45 am TR	20.00 / 32.00	62.50%	JOATB 114	40.00	80.00%
ANT 130	Introduction to Comparative Religion	20.50 / 32.00	64.06%		40.00	80.00%
ANT 130 J001 LEC	9:30 am - 10:45 am MW	26.00 / 32.00	81.25%	JOATB 114	40.00	80.00%
ANT 130 J002 LEC	3:30 pm - 4:45 pm TR	15.00 / 32.00	46.88%	JOATB 114	40.00	80.00%
ANT 160	Cultural Diversity in the Modern World	9.00 / 32.00	28.13%		40.00	80.00%
ANT 160 J001 LEC	2:00 pm - 3:15 pm MW	9.00 / 32.00	28.13%	JOATB 114	40.00	80.00%
ANT 221	Native People of North America	19.00 / 32.00	59.38%		40.00	80.00%
ANT 221 J001 LEC	12:30 pm - 1:45 pm TR	19.00 / 32.00	59.38%	JOATB 114	40.00	80.00%
Totals for ANT		18.50 / 32.00	57.81%		40.00	80.00%
ART 100	Introduction to Art	23.00 / 24.00	95.47%		41.50	59.88%
ART 100 J001 LEC	9:30 am - 10:45 am MW	32.00 / 32.00	100.00%	JOOSB 248	38.00	84.21%
ART 100 J002 LEC	2:00 pm - 3:15 pm TR	12.00 / 12.00	100.00%	JOATB 116	45.00	26.67%
ART 100 J003 LEC	2:00 pm - 3:15 pm MW	31.00 / 32.00	96.88%	JOOSB 248	38.00	84.21%
ART 100 J0A1 LEC	2:00 pm - 3:15 pm TR	17.00 / 20.00	85.00%	JOATB 116	45.00	44.44%
ART 106	Renaissance Through Modern Art History	20.00 / 32.00	62.50%		45.00	71.11%
ART 106 J001 LEC	12:30 pm - 1:45 pm TR	20.00 / 32.00	62.50%	JOATB 116	45.00	71.11%
ART 110	Drawing I	31.50 / 32.00	98.44%		34.00	95.44%
ART 110 J001 LEC	11:00 am - 12:15 pm MW	33.00 / 32.00	103.13%	JOOSB 248	38.00	84.21%
ART 110 J002 LEC	2:00 pm - 3:15 pm TR	30.00 / 32.00	93.75%	JOMLB 210A	30.00	106.67%
Totals for ART		25.00 / 27.43	91.61%		39.86	71.65%
AST 191	The Solar System	26.00 / 36.00	72.22%		40.00	90.00%
AST 191 J001 LEC	2:00 pm - 3:15 pm MW	20.00 / 36.00	55.56%	JOOSB 319	40.00	90.00%
AST 191 J0B1 LEC	12:30 pm - 1:45 pm TR	32.00 / 36.00	88.89%	JOOSB 319	40.00	90.00%
AST 195	Introductory Astronomy Laboratory	12.00 / 18.00	66.67%		12.00	150.00%
AST 195 J001 LAB	10:00 am - 11:50 am T	14.00 / 18.00	77.78%	JOOSB 304	12.00	150.00%
AST 195 J002 LAB	12:00 pm - 1:50 pm T	10.00 / 18.00	55.56%	JOOSB 304	12.00	150.00%
Totals for AST		19.00 / 27.00	69.44%		26.00	120.00%



Space Utilization

Average weekly utilization for Sections by Building and Room

4/7/2016

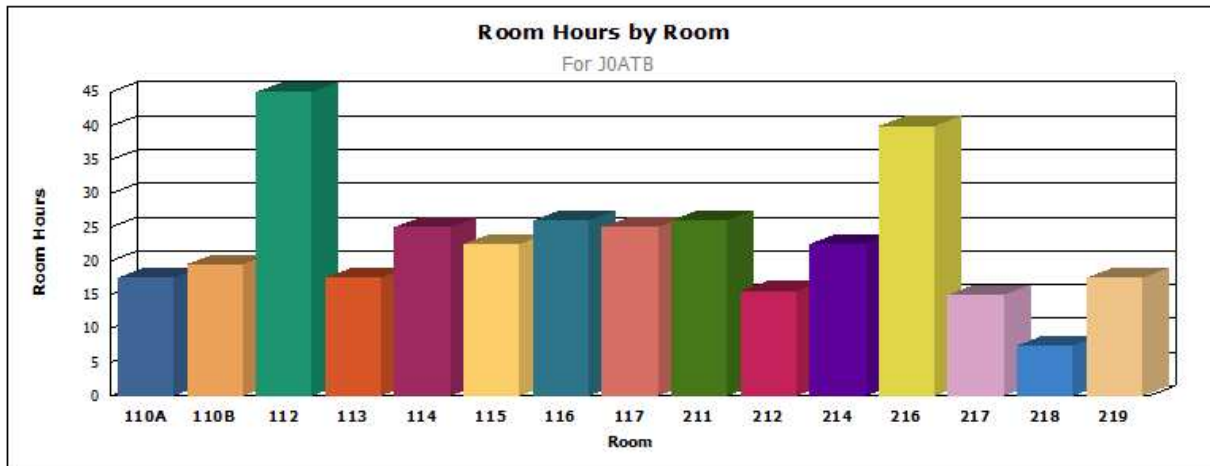
4:15 pm

Term: 4156

Dates: 1/11/16 - 5/8/16

Fill Ratio based on: Max Enrollment

Building - Room	Sections	Room Hrs.	Room Hr. Util.	Enrollment/Max Enrollment	Room Capacity	Fill Ratio
BLC - JOATB						
110A	7	17.50	58.33%	19.43 / 21.86	40.00	54.64%
110B	8	19.50	65.00%	22.56 / 26.15	40.00	65.38%
112	18	45.00	150.00%	20.00 / 22.67	35.00	64.76%
113	7	17.50	58.33%	22.29 / 27.43	35.00	78.37%
114	10	25.00	83.33%	20.50 / 32.00	40.00	80.00%
115	9	22.50	75.00%	25.22 / 32.00	40.00	80.00%
116	10	26.00	86.67%	17.81 / 27.98	45.00	62.18%
117	7	25.00	83.33%	16.20 / 18.00	28.00	64.29%
211	8	26.00	86.67%	29.21 / 33.21	40.00	83.03%
212	5	15.50	51.67%	29.52 / 32.00	40.00	80.00%
214	9	22.50	75.00%	28.11 / 32.00	45.00	71.11%
216	16	40.00	133.33%	19.94 / 24.50	56.00	43.75%
217	6	15.00	50.00%	21.33 / 28.00	48.00	58.33%
218	3	7.50	25.00%	18.00 / 28.00	40.00	70.00%
219	7	17.50	58.33%	21.29 / 27.00	40.00	67.50%
JOATB	130	342.00	76.00%	21.91 / 27.05	41.14	65.76%





Summary of Scheduled Section Room Hours

by Day and Time

4/7/2016
4:31PM

Campus: BLCNEWTOWN

Term: 4156

Dates: 1/11/16 - 5/8/16

	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	Total
Totals for BLCNEWTOWN Rooms: 35															
Sunday	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Monday	5.00	15.88	19.69	23.50	16.25	17.25	12.25	5.50	4.75	5.75	9.50	7.25	2.25	0.00	144.81
Tuesday	1.00	14.25	19.25	24.00	14.75	14.50	22.75	7.75	4.00	7.50	11.25	4.00	2.00	0.00	147.00
Wednesday	5.00	16.38	20.44	24.50	16.50	17.25	12.25	5.50	4.75	7.75	11.50	8.25	3.25	0.00	153.31
Thursday	1.00	13.75	17.50	23.00	14.75	14.50	22.75	7.25	3.00	8.00	13.25	6.00	2.75	0.00	147.50
Friday	1.00	1.00	0.75	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.75
Saturday	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total:	13.00	61.25	77.63	96.00	63.25	64.50	70.00	26.00	16.50	29.00	45.50	25.50	10.25	0.00	598.38

Average Weekly Class Section Hours by Time of Day

