

# Efficient Scheduling through Space Optimization at the Loudoun Campus: Fall 2019

Research Report No. 69-20

Office of Institutional Effectiveness and Student Success

JULY 2020

# **NORTHERN VIRGINIA COMMUNITY COLLEGE**

## **Office of Institutional Effectiveness and Student Success**

The purpose of the Office of Institutional Effectiveness and Student Success is to conduct analytical studies and provide information in support of institutional planning, policy formulation, and decision making. In addition, the office provides leadership and support in research-related activities to members of the NOVA community engaged in planning and evaluating the institution's success in accomplishing its mission.

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## Efficient Scheduling through Space Optimization at the Loudoun Campus: Fall 2019

This Report presents seat utilization rates by discipline and course at the Loudoun Campus for Fall 2019. The seat utilization rate for each section of a course is calculated by dividing the number of students enrolled in the section by the room capacity, or the number of seats that fit in the classroom. Data were unduplicated by class number. The following types of classes/sections have been excluded: cancelled classes, NOVA Online sections, off-campus venues sections, auditoriums or classroom with capacity over 60, zero-credit labs, applied music courses (private lessons), music ensemble courses, and courses designated as internships, on-the-job training, or independent study.

Tables are divided by discipline and sorted by course number in descending order of the seat utilization rate for the sections. Other information by section includes: component (type of class, e.g., lecture, credit-bearing lab, etc.), room number, meeting days, start and end time, and number of empty seats. The utilization rate is color coded as follows:

0-32 percent - low utilization – Red

33-65 percent – medium utilization – Blue

Over 66 percent – high utilization – Green

### Discipline=ACC

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ACC	211	003L	LEC	LLC-0211	MW	12:30 PM	1:45 PM	29	36	7		80.6%
ACC	211	005L	LEC	LLC-0211	R	4:00 PM	6:40 PM	27	36	9		75.0%
ACC	211	041L	LEC	LLC-0211	TR	2:00 PM	3:30 PM	25	36	11		69.4%
ACC	211	061L	LEC	LLC-0211	MW	9:30 AM	12:10 PM	22	36	14		61.1%
ACC	211	006L	LEC	LLC-0211	T	7:00 PM	9:40 PM	19	36	17		52.8%
ACC	211	002L	LEC	LLC-0211	TR	8:00 AM	9:15 AM	13	36	23		36.1%
ACC	212	081L	LEC	LLC-0211	MW	9:30 AM	12:10 PM	32	36	4		88.9%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ACC	212	004L	LEC	LLC-0211	MW	2:00 PM	3:15 PM	15	36	21		41.7%
ACC	212	002L	LEC	LLC-0211	TR	12:30 PM	1:45 PM	14	36	22		38.9%
ACC	212	003L	LEC	LLC-0211	TR	11:00 AM	12:15 PM	14	36	22		38.9%
ACC	212	005L	LEC	LLC-0211	W	4:00 PM	6:40 PM	13	36	23		36.1%
ACC	212	006L	LEC	LLC-0211	M	7:00 PM	9:40 PM	9	36	27		25.0%
ACC	221	001L	LEC	LLW-0107	R	7:00 PM	9:40 PM	8	28	20		28.6%

**Discipline=ADJ**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ADJ	100	001L	LEC	LLR-0275	T	7:00 PM	9:40 PM	33	49	16		67.3%
ADJ	107	001L	LEC	LLR-0275	R	7:00 PM	9:40 PM	20	49	29		40.8%

**Discipline=ARA**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ARA	101	001L	LEC	LLW-0105	MW	4:00 PM	6:15 PM	11	28	17		39.3%

**Discipline=ART**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ART	100	02YL	LEC	LLW-0116	T	9:30 AM	10:45 AM	34	48	14		70.8%
ART	100	003L	LEC	LLW-0116	TR	12:30 PM	1:45 PM	33	48	15		68.8%
ART	100	01YL	LEC	LLW-0116	T	5:30 PM	6:45 PM	31	48	17		64.6%
ART	101	01YL	LEC	LLW-0116	W	2:00 PM	3:15 PM	34	48	14		70.8%
ART	101	02YL	LEC	LLW-0116	R	9:30 AM	10:45 AM	33	48	15		68.8%
ART	101	041L	LEC	LLW-0116	TR	2:00 PM	3:30 PM	33	48	15		68.8%
ART	101	003L	LEC	LLW-0116	MW	9:30 AM	10:45 AM	31	48	17		64.6%
ART	101	40YL	LEC	LLW-0116	M	2:00 PM	3:30 PM	31	48	17		64.6%
ART	101	60YL	LEC	LLW-0116	F	9:30 AM	12:10 PM	31	48	17		64.6%
ART	101	004L	LEC	LLW-0116	T	7:00 PM	9:40 PM	30	48	18		62.5%
ART	101	042L	LEC	LLW-0116	MW	7:00 PM	8:30 PM	27	48	21		56.3%
ART	102	001L	LEC	LLW-0116	TR	11:00 AM	12:15 PM	30	48	18		62.5%
ART	102	80YL	LEC	LLW-0116	F	9:30 AM	12:30 PM	26	48	22		54.2%
ART	102	002L	LEC	LLW-0116	MW	12:30 PM	1:45 PM	12	48	36		25.0%
ART	103	40YL	LEC	LLW-0116	R	7:00 PM	8:30 PM	15	48	33		31.3%
ART	106	001L	LEC	LLW-0116	MW	11:00 AM	12:15 PM	23	48	25		47.9%
ART	116	001L	LEC	LLW-0208	M	4:00 PM	6:40 PM	20	24	4		83.3%
ART	116	002L	LEC	LLW-0208	R	8:00 AM	10:40 AM	11	24	13		45.8%
ART	117	001L	LEC	LLW-0210	W	7:00 PM	9:40 PM	7	17	10	Yes	41.2%
ART	121	040L	LEC	LLW-0308	TR	2:00 PM	4:35 PM	20	25	5		80.0%
ART	121	001L	LEC	LLW-0308	MW	9:30 AM	11:45 AM	19	25	6		76.0%
ART	121	002L	LEC	LLW-0308	MW	4:00 PM	6:15 PM	18	25	7		72.0%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ART	121	003L	LEC	LLW-0308	TR	9:30 AM	11:45 AM	18	25	7		72.0%
ART	121	004L	LEC	LLW-0308	S	9:30 AM	1:40 PM	17	25	8		68.0%
ART	122	001L	LEC	LLW-0308	MW	12:30 PM	2:45 PM	18	25	7		72.0%
ART	130	001L	LEC	LLW-0210	M	7:00 PM	9:40 PM	8	17	9		47.1%
ART	131	004L	LEC	LLW-0302	TR	4:00 PM	6:15 PM	18	25	7		72.0%
ART	131	040L	LEC	LLW-0302	MW	12:00 PM	2:35 PM	18	25	7		72.0%
ART	131	003L	LEC	LLW-0302	TR	12:30 PM	2:45 PM	15	25	10		60.0%
ART	131	001L	LEC	LLW-0302	MW	9:30 AM	11:45 AM	13	25	12		52.0%
ART	131	002L	LEC	LLW-0302	TR	9:30 AM	11:45 AM	13	25	12		52.0%
ART	132	001L	LEC	LLW-0302	MW	5:30 PM	7:45 PM	17	25	8		68.0%
ART	132	040L	LEC	LLW-0302	TR	7:00 PM	9:35 PM	12	25	13		48.0%
ART	135	001L	LEC	LLW-0208	M	11:00 AM	1:40 PM	24	24	0		100.0%
ART	140	003L	LEC	LLW-0208	R	11:00 AM	1:40 PM	23	24	1		95.8%
ART	140	002L	LEC	LLW-0208	W	4:00 PM	6:40 PM	22	24	2		91.7%
ART	140	001L	LEC	LLW-0208	T	8:00 AM	10:40 AM	21	24	3		87.5%
ART	141	001L	LEC	LLW-0208	T	12:30 PM	3:10 PM	25	24	-1		104.2%
ART	141	002L	LEC	LLW-0208	R	4:00 PM	6:40 PM	15	24	9		62.5%
ART	150	001L	LEC	LLW-0102	R	12:30 PM	3:10 PM	24	28	4		85.7%
ART	150	002L	LEC	LLW-0102	T	7:00 PM	9:40 PM	21	28	7		75.0%
ART	203	001L	LEC	LLW-0210	T	4:00 PM	6:40 PM	17	17	0		100.0%
ART	209	001L	LEC	LLW-0208	W	7:00 PM	9:40 PM	16	24	8		66.7%
ART	217	001L	LEC	LLW-0208	T	4:00 PM	6:40 PM	25	24	-1		104.2%
ART	241	40YL	LEC	LLW-0308	T	7:00 PM	9:35 PM	14	25	11	Yes	56.0%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ART	242	40YL	LEC	LLW-0308	T	7:00 PM	9:35 PM	1	25	24	Yes	4.0%
ART	250	01YL	LEC	LLW-0106	M	4:00 PM	5:15 PM	22	28	6		78.6%
ART	251	001L	LEC	LLW-0210	T	7:00 PM	9:40 PM	13	17	4		76.5%
ART	264	001L	LEC	LLW-0210	W	7:00 PM	9:40 PM	2	17	15	Yes	11.8%
ART	265	001L	LEC	LLW-0208	W	11:00 AM	1:40 PM	19	24	5		79.2%
ART	271	001L	LEC	LLW-0306	TR	12:30 PM	2:45 PM	5	20	15	Yes	25.0%
ART	272	001L	LEC	LLW-0306	TR	12:30 PM	2:45 PM	3	20	17	Yes	15.0%
ART	287	001L	LEC	LLW-0208	R	7:00 PM	9:40 PM	9	24	15		37.5%

**Discipline=BIO**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
BIO	101	005L	LEC	LLHEC-0114	MW	12:30 PM	1:45 PM	47	49	2		95.9%
BIO	101	013L	LEC	LLC-0209	TR	2:00 PM	3:15 PM	47	49	2		95.9%
BIO	101	016L	LEC	LLS-0114	TR	9:30 AM	10:45 AM	23	24	1		95.8%
BIO	101	004L	LEC	LLHEC-0302	MW	11:00 AM	12:15 PM	32	36	4		88.9%
BIO	101	006L	LEC	LLS-0134	MW	2:00 PM	3:15 PM	32	36	4		88.9%
BIO	101	010L	LEC	LLS-0134	TR	9:30 AM	10:45 AM	32	36	4		88.9%
BIO	101	01YL	LEC	LLS-0134	R	8:00 AM	9:15 AM	32	36	4		88.9%
BIO	101	003L	LEC	LLS-0134	MW	9:30 AM	10:45 AM	31	36	5		86.1%
BIO	101	011L	LEC	LLS-0134	TR	11:00 AM	12:15 PM	31	36	5		86.1%
BIO	101	012L	LEC	LLS-0134	TR	12:30 PM	1:45 PM	30	36	6		83.3%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
BIO	101	081L	LEC	LLW-0212	TR	4:00 PM	6:40 PM	20	25	5		80.0%
BIO	101	041L	LEC	LLW-0107	F	8:00 AM	11:05 AM	22	28	6		78.6%
BIO	101	015L	LEC	LLS-0134	R	4:00 PM	6:40 PM	28	36	8		77.8%
BIO	101	007L	LEC	LLS-0134	M	7:00 PM	9:40 PM	26	36	10		72.2%
BIO	101	014L	LEC	LLS-0134	MW	8:00 AM	9:15 AM	24	36	12		66.7%
BIO	101	008L	LEC	LLS-0134	W	7:00 PM	9:40 PM	23	36	13		63.9%
BIO	101	02YL	LEC	LLC-0209	F	12:30 PM	1:45 PM	30	49	19		61.2%
BIO	101	009L	LEC	LLHEC-0304	TR	8:00 AM	9:15 AM	17	36	19		47.2%
BIO	102	002L	LEC	LLHEC-0302	MW	9:30 AM	10:45 AM	31	36	5		86.1%
BIO	102	003L	LEC	LLS-0134	MW	11:00 AM	12:15 PM	31	36	5		86.1%
BIO	102	01YL	LEC	LLS-0134	T	8:00 AM	9:15 AM	30	36	6		83.3%
BIO	102	006L	LEC	LLC-0313	TR	9:30 AM	10:45 AM	28	36	8		77.8%
BIO	102	004L	LEC	LLS-0134	MW	12:30 PM	1:50 PM	24	36	12		66.7%
BIO	102	041L	LEC	LLS-0134	MW	4:00 PM	5:30 PM	22	36	14		61.1%
BIO	102	005L	LEC	LLC-0211	W	7:00 PM	9:40 PM	10	36	26		27.8%
BIO	120	001L	LEC	LLS-0102	TR	12:30 PM	1:45 PM	19	24	5		79.2%
BIO	141	010L	LEC	LLS-0102	TR	8:00 AM	9:15 AM	24	24	0		100.0%
BIO	141	002L	LEC	LLS-0102	MW	8:00 AM	9:15 AM	22	24	2		91.7%
BIO	141	006L	LEC	LLS-0102	TR	2:00 PM	3:15 PM	22	24	2		91.7%
BIO	141	004L	LEC	LLS-0102	MW	11:00 AM	12:15 PM	20	24	4		83.3%
BIO	141	003L	LEC	LLW-0103	MW	8:00 AM	9:15 AM	23	28	5		82.1%
BIO	141	009L	LEC	LLW-0103	M	4:00 PM	6:40 PM	23	28	5		82.1%
BIO	141	007L	LEC	LLW-0103	TR	11:00 AM	12:15 PM	21	28	7		75.0%



Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
BIO	141	041L	LEC	LLW-0103	F	8:00 AM	11:05 AM	21	28	7		75.0%
BIO	141	005L	LEC	LLW-0103	MW	12:30 PM	1:45 PM	19	28	9		67.9%
BIO	141	011L	LEC	LLS-0102	S	9:30 AM	12:10 PM	15	24	9		62.5%
BIO	141	01YL	LEC	LLW-0107	R	5:30 PM	6:45 PM	16	28	12		57.1%
BIO	141	008L	LEC	LLC-0209	TR	12:30 PM	1:45 PM	21	49	28		42.9%
BIO	142	001L	LEC	LLW-0103	R	4:00 PM	6:40 PM	23	28	5		82.1%
BIO	142	002L	LEC	LLW-0103	W	7:00 PM	9:40 PM	22	28	6		78.6%
BIO	142	003L	LEC	LLW-0104	W	4:00 PM	6:40 PM	20	28	8		71.4%
BIO	142	041L	LEC	LLW-0103	F	12:30 PM	3:35 PM	18	28	10		64.3%
BIO	150	001L	LEC	LLS-0114	TR	11:00 AM	12:15 PM	15	24	9		62.5%
BIO	150	002L	LEC	LLW-0103	M	7:00 PM	9:40 PM	15	28	13		53.6%
BIO	206	001L	LEC	LLW-0113	TR	11:00 AM	12:15 PM	9	18	9		50.0%

**Discipline=BUS**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
BUS	100	040L	LEC	LLC-0213	T	7:00 PM	10:05 PM	29	36	7		80.6%
BUS	100	010L	LEC	LLHEC-0302	W	7:00 PM	9:40 PM	25	36	11		69.4%
BUS	100	002L	LEC	LLW-0118	MW	9:30 AM	10:45 AM	33	48	15		68.8%
BUS	100	004L	LEC	LLW-0118	MW	12:30 PM	1:45 PM	29	48	19		60.4%
BUS	100	001L	LEC	LLW-0118	MW	8:00 AM	9:15 AM	28	48	20		58.3%
BUS	100	005L	LEC	LLW-0118	MW	2:00 PM	3:15 PM	26	48	22		54.2%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
BUS	100	081L	LEC	LLW-0118	MW	7:00 PM	9:40 PM	19	48	29		39.6%
BUS	100	003L	LEC	LLW-0107	T	7:00 PM	9:40 PM	10	28	18		35.7%
BUS	165	001L	LEC	LLW-0107	M	4:00 PM	6:40 PM	15	28	13		53.6%
BUS	200	001L	LEC	LLW-0107	MW	11:00 AM	12:15 PM	16	28	12		57.1%
BUS	220	001L	LEC	LLW-0105	M	7:00 PM	9:40 PM	13	28	15		46.4%
BUS	224	002L	LEC	LLW-0107	MW	2:00 PM	3:50 PM	27	28	1		96.4%
BUS	224	001L	LEC	LLW-0118	T	6:00 PM	9:40 PM	26	48	22		54.2%
BUS	241	001L	LEC	LLW-0104	R	7:00 PM	9:40 PM	10	28	18		35.7%
BUS	270	001L	LEC	LLC-0209	T	7:00 PM	9:40 PM	39	49	10		79.6%
BUS	270	040L	LEC	LLHEC-0302	R	7:00 PM	10:05 PM	25	36	11		69.4%
BUS	270	003L	LEC	LLW-0103	TR	9:30 AM	10:45 AM	16	28	12		57.1%
BUS	280	001L	LEC	LLW-0107	MW	12:30 PM	1:45 PM	27	28	1		96.4%
BUS	280	002L	LEC	LLW-0103	TR	12:30 PM	1:45 PM	26	28	2		92.9%
BUS	280	006L	LEC	LLW-0107	TR	9:30 AM	10:45 AM	26	28	2		92.9%
BUS	280	005L	LEC	LLHEC-0302	M	7:00 PM	9:40 PM	21	36	15		58.3%
BUS	280	004L	LEC	LLC-0211	R	7:00 PM	9:40 PM	15	36	21		41.7%
BUS	280	003L	LEC	LLR-0275	W	7:00 PM	9:40 PM	18	49	31		36.7%

**Discipline=CHM**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
CHM	101	002L	LEC	LLW-0103	TR	8:00 AM	9:15 AM	18	28	10		64.3%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
CHM	101	003L	LEC	LLS-0136	MW	12:30 PM	1:45 PM	23	36	13		63.9%
CHM	101	01YL	LEC	LLS-0120	F	12:30 PM	1:45 PM	16	26	10		61.5%
CHM	101	041L	LEC	LLS-0136	M	7:00 PM	10:05 PM	8	36	28		22.2%
CHM	111	005L	LEC	LLS-0136	TR	12:30 PM	1:45 PM	35	36	1		97.2%
CHM	111	002L	LEC	LLS-0136	MW	11:00 AM	12:15 PM	33	36	3		91.7%
CHM	111	003L	LEC	LLS-0136	MW	2:00 PM	3:15 PM	32	36	4		88.9%
CHM	111	004L	LEC	LLS-0136	TR	9:30 AM	10:45 AM	32	36	4		88.9%
CHM	111	001L	LEC	LLS-0136	MW	8:00 AM	9:15 AM	29	36	7		80.6%
CHM	111	08YL	LEC	LLS-0128	W	12:30 PM	1:45 PM	16	26	10		61.5%
CHM	111	061L	LEC	LLS-0136	TR	2:00 PM	4:40 PM	22	36	14		61.1%
CHM	111	041L	LEC	LLS-0136	T	7:00 PM	10:05 PM	17	36	19		47.2%
CHM	112	001L	LEC	LLS-0136	MW	9:30 AM	10:45 AM	34	36	2		94.4%
CHM	112	002L	LEC	LLS-0136	F	12:30 PM	3:10 PM	17	36	19		47.2%
CHM	112	081L	LEC	LLS-0136	TR	2:00 PM	4:55 PM	13	36	23		36.1%
CHM	241	001L	LEC	LLC-0211	TR	9:30 AM	10:45 AM	19	36	17		52.8%
CHM	241	041L	LEC	LLS-0136	S	8:00 AM	11:05 AM	14	36	22		38.9%
CHM	242	041L	LEC	LLS-0136	W	7:00 PM	10:05 PM	13	36	23		36.1%
CHM	245	001L	LAB	LLS-0120	R	12:30 PM	3:10 PM	11	26	15		42.3%
CHM	245	041L	LAB	LLS-0120	S	12:00 PM	4:15 PM	11	26	15		42.3%
CHM	246	041L	LAB	LLS-0120	M	5:30 PM	10:00 PM	12	26	14		46.2%

**Discipline=CSC**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
CSC	200	002L	LEC	LLHEC-0217	MW	2:00 PM	3:50 PM	28	28	0		100.0%
CSC	200	001L	LEC	LLHEC-0217	MW	9:30 AM	11:20 AM	27	28	1		96.4%
CSC	200	006L	LEC	LLW-0224	S	9:30 AM	1:10 PM	27	28	1		96.4%
CSC	200	003L	LEC	LLW-0223	TR	9:30 AM	11:20 AM	26	28	2		92.9%
CSC	200	004L	LEC	LLHEC-0217	TR	12:30 PM	2:20 PM	26	28	2		92.9%
CSC	200	005L	LEC	LLW-0223	TR	7:00 PM	8:50 PM	13	28	15		46.4%
CSC	201	002L	LEC	LLHEC-0217	MW	7:00 PM	8:50 PM	27	28	1		96.4%
CSC	201	001L	LEC	LLW-0224	MW	9:30 AM	11:20 AM	24	28	4		85.7%
CSC	201	003L	LEC	LLW-0223	S	9:30 AM	1:10 PM	20	28	8		71.4%
CSC	202	002L	LEC	LLHEC-0215	S	9:30 AM	1:10 PM	28	28	0		100.0%
CSC	202	001L	LEC	LLW-0223	MW	9:30 AM	11:20 AM	18	28	10		64.3%

**Discipline=CST**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
CST	100	001L	LEC	LLW-0106	MW	9:30 AM	10:45 AM	26	28	2		92.9%
CST	100	002L	LEC	LLW-0106	MW	12:30 PM	1:45 PM	26	28	2		92.9%
CST	100	003L	LEC	LLW-0106	TR	11:00 AM	12:15 PM	25	28	3		89.3%
CST	100	020L	LEC	LLW-0106	TR	4:00 PM	5:55 PM	24	28	4		85.7%
CST	100	040L	LEC	LLW-0106	M	7:00 PM	10:05 PM	24	28	4		85.7%
CST	100	021L	LEC	LLC-102K	TR	7:00 PM	8:55 PM	12	30	18		40.0%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
CST	110	010L	LEC	LLW-0102	TR	9:30 AM	10:45 AM	27	28	1		96.4%
CST	110	015L	LEC	LLW-0106	TR	12:30 PM	1:45 PM	27	28	1		96.4%
CST	110	04YL	LEC	LLHEC-0204	W	12:30 PM	1:45 PM	27	28	1		96.4%
CST	110	08YL	LEC	LLW-0102	R	11:00 AM	12:15 PM	27	28	1		96.4%
CST	110	011L	LEC	LLW-0102	MW	12:30 PM	1:45 PM	26	28	2		92.9%
CST	110	012L	LEC	LLW-0106	MW	8:00 AM	9:15 AM	26	28	2		92.9%
CST	110	013L	LEC	LLW-0106	TR	9:30 AM	10:45 AM	26	28	2		92.9%
CST	110	014L	LEC	LLW-0106	MW	11:00 AM	12:15 PM	26	28	2		92.9%
CST	110	016L	LEC	LLW-0106	TR	2:00 PM	3:15 PM	26	28	2		92.9%
CST	110	017L	LEC	LLHEC-0204	W	4:00 PM	6:40 PM	26	28	2		92.9%
CST	110	019L	LEC	LLW-0106	T	7:00 PM	9:40 PM	26	28	2		92.9%
CST	110	023L	LEC	LLHEC-0204	MW	2:00 PM	3:15 PM	26	28	2		92.9%
CST	110	041L	LEC	LLW-0106	MW	2:00 PM	3:30 PM	26	28	2		92.9%
CST	110	043L	LEC	LLHEC-0204	TR	10:00 AM	11:30 AM	26	28	2		92.9%
CST	110	05YL	LEC	LLW-0102	M	11:00 AM	12:15 PM	26	28	2		92.9%
CST	110	41YL	LEC	LLW-0106	F	12:00 PM	1:30 PM	26	28	2		92.9%
CST	110	01YL	LEC	LLHEC-0204	M	9:30 AM	10:45 AM	25	28	3		89.3%
CST	110	02YL	LEC	LLHEC-0204	M	12:30 PM	1:45 PM	25	28	3		89.3%
CST	110	045L	LEC	LLHEC-0204	TR	2:00 PM	3:30 PM	25	28	3		89.3%
CST	110	07YL	LEC	LLW-0102	W	11:00 AM	12:15 PM	25	28	3		89.3%
CST	110	40YL	LEC	LLW-0102	W	7:00 PM	8:30 PM	25	28	3		89.3%
CST	110	03YL	LEC	LLHEC-0204	W	9:30 AM	10:45 AM	24	28	4		85.7%
CST	110	044L	LEC	LLHEC-0204	TR	12:00 PM	1:30 PM	24	28	4		85.7%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
CST	110	06YL	LEC	LLW-0102	T	11:00 AM	12:15 PM	23	28	5		82.1%
CST	110	80YL	LEC	LLW-0102	T	12:30 PM	3:30 PM	22	28	6		78.6%
CST	110	060L	LEC	LLHEC-0204	MW	7:00 PM	9:40 PM	19	28	9		67.9%
CST	110	042L	LEC	LLHEC-0204	TR	8:00 AM	9:30 AM	18	28	10		64.3%
CST	110	046L	LEC	LLR-0269	W	7:00 PM	10:05 PM	10	30	20		33.3%
CST	126	001L	LEC	LLHEC-0204	R	4:00 PM	6:40 PM	24	28	4		85.7%
CST	130	040L	LEC	LLW-0102	M	4:00 PM	7:05 PM	27	28	1		96.4%
CST	130	001L	LEC	LLC-102K	TR	9:30 AM	10:45 AM	26	30	4		86.7%
CST	151	002L	LEC	LLHEC-0204	T	4:00 PM	6:40 PM	22	28	6		78.6%
CST	151	040L	LEC	LLW-0106	W	4:00 PM	7:05 PM	22	28	6		78.6%
CST	151	001L	LEC	LLW-0102	MW	9:30 AM	10:50 AM	21	28	7		75.0%
CST	229	001L	LEC	LLHEC-0204	MW	11:00 AM	12:15 PM	24	28	4		85.7%
CST	229	040L	LEC	LLHEC-0114	M	7:00 PM	10:05 PM	22	49	27		44.9%

**Discipline=ECO**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ECO	201	002L	LEC	LLC-0309	MW	11:00 AM	12:15 PM	46	49	3		93.9%
ECO	201	003L	LEC	LLC-0309	MW	2:00 PM	3:15 PM	46	49	3		93.9%
ECO	201	001L	LEC	LLC-0309	MW	9:30 AM	10:45 AM	44	49	5		89.8%
ECO	201	080L	LEC	LLHEC-0312	TR	11:00 AM	1:55 PM	25	36	11		69.4%
ECO	201	060L	LEC	LLHEC-0312	TR	11:00 AM	1:35 PM	23	36	13		63.9%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ECO	201	040L	LEC	LLC-0309	S	10:00 AM	1:05 PM	14	49	35		28.6%
ECO	202	020L	LEC	LLS-0134	TR	7:00 PM	8:55 PM	33	36	3		91.7%
ECO	202	040L	LEC	LLC-0315	F	8:00 AM	11:05 AM	31	36	5		86.1%
ECO	202	060L	LEC	LLHEC-0312	MW	8:00 AM	10:40 AM	27	36	9		75.0%
ECO	202	001L	LEC	LLC-0309	TR	9:30 AM	10:45 AM	26	49	23		53.1%
ECO	202	002L	LEC	LLC-0309	TR	11:00 AM	12:15 PM	26	49	23		53.1%
ECO	202	080L	LEC	LLHEC-0312	MW	8:00 AM	10:40 AM	13	36	23		36.1%

**Discipline=EGR**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
EGR	240	001L	LEC	LLW-0107	MW	9:30 AM	10:45 AM	22	28	6		78.6%
EGR	246	001L	LEC	LLS-0136	R	7:00 PM	9:40 PM	31	36	5		86.1%
EGR	251	001L	LEC	LLW-0103	T	4:00 PM	6:40 PM	16	28	12		57.1%

**Discipline=ENF**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENF	1	02YL	LEC	LLW-0227	TR	7:00 PM	8:50 PM	20	26	6		76.9%
ENF	1	01YL	LEC	LLHEC-0214	MW	7:00 PM	8:50 PM	18	28	10		64.3%
ENF	2	41YL	LEC	LLW-0227	T	4:00 PM	6:10 PM	20	26	6		76.9%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENF	2	002L	LEC	LLW-0221	MW	7:00 PM	8:50 PM	17	27	10		63.0%
ENF	2	040L	LEC	LLHEC-0214	TR	12:00 PM	2:10 PM	17	28	11		60.7%
ENF	2	020L	LEC	LLHEC-0215	MW	4:00 PM	6:30 PM	8	28	20		28.6%
ENF	3	F2YL	LEC	LLHEC-0214	R	11:00 AM	11:50 AM	27	28	1		96.4%
ENF	3	F06L	LEC	LLW-0221	MW	12:30 PM	1:20 PM	26	27	1		96.3%
ENF	3	F08L	LEC	LLW-0221	TR	5:30 PM	6:20 PM	26	27	1		96.3%
ENF	3	F05L	LEC	LLHEC-0213	MW	11:00 AM	11:50 AM	26	28	2		92.9%
ENF	3	F20L	LEC	LLHEC-0213	MW	2:00 PM	3:15 PM	26	28	2		92.9%
ENF	3	F3YL	LEC	LLW-0223	R	4:00 PM	5:10 PM	26	28	2		92.9%
ENF	3	F04L	LEC	LLW-0221	MW	9:30 AM	10:20 AM	25	27	2		92.6%
ENF	3	F1YL	LEC	LLW-0221	T	12:30 PM	1:20 PM	25	27	2		92.6%
ENF	3	F07L	LEC	LLW-0221	TR	9:30 AM	10:20 AM	24	27	3		88.9%
ENF	3	F40L	LEC	LLHEC-0104	TR	11:45 AM	12:45 PM	24	28	4		85.7%
ENF	3	F4YL	LEC	LLW-0223	T	4:00 PM	5:10 PM	22	28	6		78.6%
ENF	3	F09L	LEC	LLW-0221	R	7:00 PM	8:50 PM	21	27	6		77.8%
ENF	3	F21L	LEC	LLHEC-0215	MW	9:00 PM	10:10 PM	9	28	19		32.1%

**Discipline=ENG**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENG	111	036L	LEC	LLHEC-0112	TR	11:00 AM	12:15 PM	24	24	0		100.0%
ENG	111	014L	LEC	LLW-0226	MW	2:00 PM	3:15 PM	27	28	1		96.4%



Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENG	111	017L	LEC	LLHEC-0213	TR	9:30 AM	10:45 AM	27	28	1		96.4%
ENG	111	018L	LEC	LLHEC-0213	TR	11:00 AM	12:15 PM	27	28	1		96.4%
ENG	111	019L	LEC	LLHEC-0213	TR	12:30 PM	1:45 PM	27	28	1		96.4%
ENG	111	022L	LEC	LLHEC-0213	F	11:00 AM	1:40 PM	27	28	1		96.4%
ENG	111	023L	LEC	LLHEC-0213	T	4:00 PM	6:40 PM	27	28	1		96.4%
ENG	111	02YL	LEC	LLHEC-0214	M	11:00 AM	12:15 PM	27	28	1		96.4%
ENG	111	40YL	LEC	LLW-0226	T	2:00 PM	3:30 PM	27	28	1		96.4%
ENG	111	F2YL	LEC	LLHEC-0214	R	9:30 AM	10:45 AM	27	28	1		96.4%
ENG	111	F06L	LEC	LLW-0221	MW	11:00 AM	12:15 PM	26	27	1		96.3%
ENG	111	F08L	LEC	LLW-0221	TR	4:00 PM	5:15 PM	26	27	1		96.3%
ENG	111	032L	LEC	LLW-0227	MW	12:00 PM	2:00 PM	25	26	1		96.2%
ENG	111	042L	LEC	LLW-0227	TR	10:00 AM	11:30 AM	25	26	1		96.2%
ENG	111	010L	LEC	LLHEC-0213	MW	8:00 AM	9:15 AM	26	28	2		92.9%
ENG	111	012L	LEC	LLW-0226	MW	11:00 AM	12:15 PM	26	28	2		92.9%
ENG	111	013L	LEC	LLW-0226	MW	12:30 PM	1:45 PM	26	28	2		92.9%
ENG	111	01YL	LEC	LLHEC-0214	M	9:30 AM	10:45 AM	26	28	2		92.9%
ENG	111	020L	LEC	LLHEC-0213	F	8:00 AM	10:40 AM	26	28	2		92.9%
ENG	111	034L	LEC	LLW-0226	TR	9:30 AM	10:45 AM	26	28	2		92.9%
ENG	111	048L	LEC	LLHEC-0213	TR	2:00 PM	3:30 PM	26	28	2		92.9%
ENG	111	F05L	LEC	LLHEC-0213	MW	9:30 AM	10:45 AM	26	28	2		92.9%
ENG	111	F20L	LEC	LLHEC-0213	MW	12:00 PM	2:00 PM	26	28	2		92.9%
ENG	111	F3YL	LEC	LLW-0223	R	2:00 PM	3:55 PM	26	28	2		92.9%
ENG	111	F1YL	LEC	LLW-0221	T	11:00 AM	12:15 PM	25	27	2		92.6%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENG	111	046L	LEC	LLW-0227	TR	8:00 AM	9:30 AM	24	26	2		92.3%
ENG	111	011L	LEC	LLW-0226	MW	9:30 AM	10:45 AM	25	28	3		89.3%
ENG	111	016L	LEC	LLHEC-0213	TR	8:00 AM	9:15 AM	25	28	3		89.3%
ENG	111	021L	LEC	LLHEC-0214	F	9:30 AM	12:10 PM	25	28	3		89.3%
ENG	111	024L	LEC	LLHEC-0213	W	4:00 PM	6:40 PM	25	28	3		89.3%
ENG	111	027L	LEC	LLHEC-0213	T	7:00 PM	9:40 PM	25	28	3		89.3%
ENG	111	03YL	LEC	LLHEC-0214	T	9:30 AM	10:45 AM	25	28	3		89.3%
ENG	111	043L	LEC	LLHEC-0214	MW	2:00 PM	3:30 PM	25	28	3		89.3%
ENG	111	047L	LEC	LLW-0223	TR	12:00 PM	1:30 PM	25	28	3		89.3%
ENG	111	06YL	LEC	LLHEC-0214	W	11:00 AM	12:15 PM	25	28	3		89.3%
ENG	111	030L	LEC	LLW-0221	MW	2:00 PM	4:00 PM	24	27	3		88.9%
ENG	111	04YL	LEC	LLW-0221	T	2:00 PM	3:15 PM	24	27	3		88.9%
ENG	111	F07L	LEC	LLW-0221	TR	8:00 AM	9:15 AM	24	27	3		88.9%
ENG	111	H01L	LEC	LLW-0113	TR	2:00 PM	3:15 PM	16	18	2		88.9%
ENG	111	026L	LEC	LLW-0226	M	5:30 PM	8:10 PM	24	28	4		85.7%
ENG	111	080L	LEC	LLHEC-0214	MW	4:00 PM	6:40 PM	24	28	4		85.7%
ENG	111	F40L	LEC	LLHEC-0104	TR	10:00 AM	11:30 AM	24	28	4		85.7%
ENG	111	20YL	LEC	LLW-0221	F	10:00 AM	11:55 AM	23	27	4		85.2%
ENG	111	025L	LEC	LLHEC-0213	R	4:00 PM	6:40 PM	23	28	5		82.1%
ENG	111	028L	LEC	LLHEC-0213	R	7:00 PM	9:40 PM	23	28	5		82.1%
ENG	111	049L	LEC	LLHEC-0104	MW	10:00 AM	11:30 AM	23	28	5		82.1%
ENG	111	05YL	LEC	LLHEC-0214	W	9:30 AM	10:45 AM	23	28	5		82.1%
ENG	111	F4YL	LEC	LLW-0223	T	2:00 PM	3:55 PM	22	28	6		78.6%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENG	111	F09L	LEC	LLW-0221	T	7:00 PM	9:40 PM	21	27	6		77.8%
ENG	111	044L	LEC	LLW-0223	MW	4:00 PM	5:30 PM	21	28	7		75.0%
ENG	111	015L	LEC	LLHEC-0213	TR	6:30 AM	7:45 AM	20	28	8		71.4%
ENG	111	045L	LEC	LLW-0227	MW	7:00 PM	8:30 PM	14	26	12		53.8%
ENG	111	F04L	LEC	LLW-0116	MW	8:00 AM	9:15 AM	25	48	23		52.1%
ENG	111	050L	LEC	LLW-0226	F	10:00 AM	1:05 PM	14	28	14		50.0%
ENG	111	033L	LEC	LLW-0116	MW	8:00 AM	9:15 AM	23	48	25		47.9%
ENG	111	F21L	LEC	LLHEC-0215	MW	7:00 PM	8:55 PM	9	28	19		32.1%
ENG	111	60YL	LEC	LLW-0227	T	12:30 PM	3:05 PM	8	26	18		30.8%
ENG	112	01YL	LEC	LLHEC-0214	M	12:30 PM	1:45 PM	27	28	1		96.4%
ENG	112	005L	LEC	LLW-0103	MW	11:00 AM	12:15 PM	26	28	2		92.9%
ENG	112	009L	LEC	LLW-0105	T	4:00 PM	6:40 PM	25	28	3		89.3%
ENG	112	004L	LEC	LLW-0105	MW	9:30 AM	10:45 AM	24	28	4		85.7%
ENG	112	008L	LEC	LLW-0105	F	8:00 AM	10:40 AM	24	28	4		85.7%
ENG	112	014L	LEC	LLW-0107	TR	11:00 AM	12:15 PM	24	28	4		85.7%
ENG	112	010L	LEC	LLW-0105	R	7:00 PM	9:40 PM	23	28	5		82.1%
ENG	112	03YL	LEC	LLHEC-0213	W	7:00 PM	8:15 PM	23	28	5		82.1%
ENG	112	80YL	LEC	LLW-0227	T	12:30 PM	3:25 PM	21	26	5		80.8%
ENG	112	041L	LEC	LLW-0105	TR	12:00 PM	1:30 PM	22	28	6		78.6%
ENG	112	02YL	LEC	LLW-0224	T	2:00 PM	3:15 PM	17	28	11		60.7%
ENG	211	001L	LEC	LLW-0104	R	4:00 PM	6:40 PM	24	28	4		85.7%
ENG	236	002L	LEC	LLHEC-0211	T	4:00 PM	6:40 PM	29	36	7		80.6%
ENG	241	040L	LEC	LLW-0105	F	12:00 PM	3:05 PM	15	28	13		53.6%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENG	241	001L	LEC	LLW-0105	T	7:00 PM	9:40 PM	14	28	14		50.0%
ENG	251	001L	LEC	LLR-0269	M	5:30 PM	8:10 PM	21	30	9		70.0%

**Discipline=ENV**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ENV	121	005L	LEC	LLS-0102	F	9:30 AM	12:10 PM	23	24	1		95.8%
ENV	121	002L	LEC	LLS-0136	M	4:00 PM	6:40 PM	30	36	6		83.3%
ENV	121	003L	LEC	LLS-0136	TR	8:00 AM	9:15 AM	29	36	7		80.6%
ENV	121	004L	LEC	LLS-0136	TR	11:00 AM	12:15 PM	29	36	7		80.6%
ENV	121	006L	LEC	LLHEC-0114	W	7:00 PM	9:40 PM	29	49	20		59.2%
ENV	121	001L	LEC	LLS-0131	M	6:30 AM	9:10 AM	14	26	12		53.8%
ENV	121	041L	LEC	LLS-0131	S	8:00 AM	11:05 AM	14	26	12		53.8%
ENV	122	003L	LEC	LLS-0134	T	4:00 PM	6:40 PM	26	36	10		72.2%
ENV	122	001L	LEC	LLS-0134	F	12:30 PM	3:10 PM	23	36	13		63.9%

**Discipline=ESL**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ESL	21	040L	LEC	LLW-0107	MW	7:00 PM	9:35 PM	25	28	3		89.3%
ESL	21	001L	LEC	LLW-0212	MW	9:30 AM	11:45 AM	21	25	4		84.0%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ESL	22	040L	LEC	LLW-0212	TR	7:00 PM	9:35 PM	23	25	2		92.0%
ESL	22	001L	LEC	LLW-0212	TR	9:30 AM	11:45 AM	22	25	3		88.0%
ESL	24	001L	LEC	LLW-0212	TR	12:30 PM	2:45 PM	18	25	7		72.0%
ESL	24	040L	LEC	LLC-0311	S	9:00 AM	2:20 PM	20	36	16		55.6%
ESL	31	041L	LEC	LLW-0312	MW	3:00 PM	5:35 PM	24	25	1		96.0%
ESL	31	001L	LEC	LLW-0312	MW	9:30 AM	11:45 AM	23	25	2		92.0%
ESL	31	040L	LEC	LLW-0312	MW	7:00 PM	9:35 PM	23	25	2		92.0%
ESL	32	040L	LEC	LLW-0104	T	7:00 PM	9:35 PM	25	28	3		89.3%
ESL	32	001L	LEC	LLW-0312	TR	9:30 AM	11:45 AM	21	25	4		84.0%
ESL	32	041L	LEC	LLW-0312	MW	12:00 PM	2:35 PM	21	25	4		84.0%
ESL	33	001L	LEC	LLW-0312	TR	12:30 PM	2:45 PM	21	25	4		84.0%
ESL	33	040L	LEC	LLC-0313	S	9:00 AM	2:20 PM	22	36	14		61.1%
ESL	41	042L	LEC	LLW-0227	MW	3:00 PM	5:35 PM	23	26	3		88.5%
ESL	41	001L	LEC	LLW-0227	MW	9:30 AM	11:45 AM	22	26	4		84.6%
ESL	41	40YL	LEC	LLHEC-0213	F	7:00 PM	9:35 PM	16	28	12		57.1%
ESL	42	001L	LEC	LLW-0105	TR	9:30 AM	11:45 AM	22	28	6		78.6%
ESL	42	40YL	LEC	LLW-0227	S	9:00 AM	11:35 AM	19	26	7		73.1%
ESL	42	042L	LEC	LLW-0105	MW	12:00 PM	2:35 PM	18	28	10		64.3%
ESL	51	001L	LEC	LLHEC-0112	MW	9:30 AM	11:45 AM	20	24	4		83.3%
ESL	51	042L	LEC	LLW-0224	MW	3:00 PM	5:35 PM	22	28	6		78.6%
ESL	51	40YL	LEC	LLHEC-0214	F	7:00 PM	9:35 PM	18	28	10		64.3%
ESL	52	001L	LEC	LLHEC-0211	TR	9:30 AM	11:45 AM	23	36	13		63.9%
ESL	52	042L	LEC	LLR-0269	MW	12:00 PM	2:35 PM	19	30	11		63.3%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ESL	52	40YL	LEC	LLW-0226	S	9:00 AM	11:35 AM	17	28	11		60.7%

**Discipline=FRE**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
FRE	101	040L	LEC	LLW-0310	MW	10:00 AM	12:10 PM	21	25	4		84.0%

**Discipline=GEO**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
GEO	200	001L	LEC	LLHEC-0312	MW	11:00 AM	12:15 PM	11	36	25		30.6%
GEO	210	040L	LEC	LLHEC-0312	TR	2:00 PM	3:30 PM	28	36	8		77.8%
GEO	210	001L	LEC	LLHEC-0312	MW	12:30 PM	1:45 PM	12	36	24		33.3%
GEO	220	001L	LEC	LLHEC-0312	TR	9:30 AM	10:45 AM	30	36	6		83.3%
GEO	220	060L	LEC	LLHEC-0312	MW	7:00 PM	9:40 PM	9	36	27		25.0%

**Discipline=GIS**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
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Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
GIS	101	20YL	LEC	LLHEC-0104	M	7:00 PM	8:40 PM	18	28	10		64.3%
GIS	200	01YL	LEC	LLHEC-0104	T	7:00 PM	8:50 PM	14	28	14		50.0%
GIS	201	01YL	LEC	LLHEC-0104	W	7:00 PM	8:50 PM	10	28	18		35.7%
GIS	255	01YL	LEC	LLHEC-0104	R	7:00 PM	8:15 PM	10	28	18		35.7%

**Discipline=GOL**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
GOL	105	001L	LEC	LLS-0132	M	9:30 AM	12:10 PM	24	26	2		92.3%
GOL	105	002L	LEC	LLS-0132	M	12:30 PM	3:10 PM	24	26	2		92.3%
GOL	105	004L	LEC	LLS-0132	M	4:00 PM	6:40 PM	24	26	2		92.3%
GOL	105	005L	LEC	LLS-0132	T	4:00 PM	6:40 PM	24	26	2		92.3%
GOL	105	003L	LEC	LLS-0132	T	12:30 PM	3:10 PM	23	26	3		88.5%
GOL	105	006L	LEC	LLS-0132	F	9:30 AM	12:10 PM	23	26	3		88.5%
GOL	105	041L	LEC	LLS-0132	S	8:00 AM	11:05 AM	13	26	13		50.0%
GOL	106	004L	LEC	LLS-0131	T	9:30 AM	12:10 PM	21	26	5		80.8%
GOL	106	001L	LEC	LLS-0131	M	12:30 PM	3:10 PM	18	26	8		69.2%
GOL	106	003L	LEC	LLS-0131	T	4:00 PM	6:40 PM	9	26	17		34.6%
GOL	111	001L	LEC	LLS-0102	T	9:30 AM	12:10 PM	21	24	3		87.5%

**Discipline=HIS**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
HIS	101	021L	LEC	LLW-0104	MW	10:00 AM	12:00 PM	27	28	1		96.4%
HIS	101	008L	LEC	LLR-0274	MW	12:30 PM	1:45 PM	47	49	2		95.9%
HIS	101	014L	LEC	LLC-0213	M	7:00 PM	9:40 PM	34	36	2		94.4%
HIS	101	007L	LEC	LLC-0309	TR	8:00 AM	9:15 AM	46	49	3		93.9%
HIS	101	004L	LEC	LLR-0274	MW	9:30 AM	10:45 AM	45	49	4		91.8%
HIS	101	009L	LEC	LLC-0309	TR	12:30 PM	1:45 PM	45	49	4		91.8%
HIS	101	016L	LEC	LLC-0315	TR	4:00 PM	5:15 PM	31	36	5		86.1%
HIS	101	006L	LEC	LLR-0274	TR	11:00 AM	12:15 PM	42	49	7		85.7%
HIS	101	042L	LEC	LLC-0213	W	7:00 PM	10:05 PM	30	36	6		83.3%
HIS	101	005L	LEC	LLR-0274	TR	9:30 AM	10:45 AM	39	49	10		79.6%
HIS	101	011L	LEC	LLC-0309	MW	12:30 PM	1:45 PM	34	49	15		69.4%
HIS	101	041L	LEC	LLC-0209	TR	10:00 AM	11:30 AM	34	49	15		69.4%
HIS	101	010L	LEC	LLC-0309	MW	4:00 PM	5:15 PM	32	49	17		65.3%
HIS	101	019L	LEC	LLC-0313	MW	9:30 AM	10:45 AM	23	36	13		63.9%
HIS	101	015L	LEC	LLC-0309	TR	2:00 PM	3:15 PM	29	49	20		59.2%
HIS	101	03YL	LEC	LLC-0315	M	11:00 AM	12:15 PM	21	36	15		58.3%
HIS	101	022L	LEC	LLR-0275	TR	12:00 PM	2:00 PM	28	49	21		57.1%
HIS	101	40YL	LEC	LLHEC-0312	S	10:00 AM	11:30 AM	19	36	17		52.8%
HIS	101	01YL	LEC	LLHEC-0312	F	9:30 AM	10:50 AM	18	36	18		50.0%
HIS	101	017L	LEC	LLHEC-0312	T	7:00 PM	9:40 PM	17	36	19		47.2%
HIS	101	20YL	LEC	LLR-0275	M	7:00 PM	8:55 PM	18	49	31		36.7%
HIS	101	02YL	LEC	LLHEC-0312	F	2:00 PM	3:20 PM	13	36	23		36.1%



Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
HIS	102	003L	LEC	LLR-0274	TR	12:30 PM	1:45 PM	28	49	21		57.1%
HIS	102	040L	LEC	LLC-0309	TR	7:00 PM	8:30 PM	26	49	23		53.1%
HIS	102	004L	LEC	LLC-0309	MW	8:00 AM	9:15 AM	20	49	29		40.8%
HIS	102	002L	LEC	LLR-0274	M	2:00 PM	3:15 PM	16	49	33		32.7%
HIS	102	005L	LEC	LLC-0309	TR	4:00 PM	5:15 PM	14	49	35		28.6%
HIS	111	001L	LEC	LLC-0309	F	8:00 AM	10:40 AM	33	49	16		67.3%
HIS	112	002L	LEC	LLHEC-0312	R	7:00 PM	9:40 PM	31	36	5		86.1%
HIS	112	001L	LEC	LLR-0274	MW	11:00 AM	12:15 PM	33	49	16		67.3%
HIS	121	003L	LEC	LLC-0215	TR	11:00 AM	12:15 PM	33	35	2		94.3%
HIS	121	02YL	LEC	LLC-0315	W	4:00 PM	5:15 PM	25	36	11		69.4%
HIS	121	01YL	LEC	LLHEC-0312	F	12:30 PM	1:50 PM	23	36	13		63.9%
HIS	121	004L	LEC	LLC-0309	M	7:00 PM	9:40 PM	6	49	43		12.2%
HIS	122	001L	LEC	LLC-102K	TR	5:30 PM	6:45 PM	12	30	18		40.0%
HIS	183	001L	LEC	LLC-0309	W	7:00 PM	9:40 PM	5	49	44		10.2%

**Discipline=HLT**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
HLT	105	020L	LEC	LLHEC-0302	R	10:00 AM	11:40 AM	6	36	30		16.7%

**Discipline=HRT**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
HRT	100	001L	LEC	LLS-0114	T	1:00 PM	4:40 PM	14	24	10		58.3%
HRT	100	002L	LEC	LLS-0114	T	5:30 PM	9:10 PM	11	24	13		45.8%
HRT	120	001L	LEC	LLS-0102	T	5:30 PM	8:10 PM	12	24	12		50.0%
HRT	121	021L	LEC	LLS-0102	W	12:30 PM	5:20 PM	10	24	14		41.7%
HRT	125	001L	LEC	LLS-0114	W	5:30 PM	9:10 PM	9	24	15		37.5%
HRT	127	001L	LEC	LLS-0102	M	1:00 PM	4:40 PM	15	24	9		62.5%
HRT	160	001L	LEC	LLS-0114	M	5:30 PM	7:20 PM	19	24	5		79.2%
HRT	207	001L	LEC	LLS-0102	R	5:30 PM	9:10 PM	13	24	11		54.2%
HRT	231	001L	LEC	LLS-0102	M	5:30 PM	9:10 PM	10	24	14		41.7%
HRT	245	001L	LEC	LLS-0114	F	12:30 PM	4:10 PM	19	24	5		79.2%
HRT	266	001L	LEC	LLS-0114	W	1:00 PM	4:40 PM	11	24	13		45.8%
HRT	269	001L	LEC	LLS-0114	R	1:00 PM	4:40 PM	10	24	14		41.7%

**Discipline=IDS**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
IDS	100	002L	LEC	LLW-0206	W	6:00 PM	10:30 PM	16	22	6		72.7%
IDS	100	001L	LEC	LLW-0206	R	1:00 PM	5:30 PM	12	22	10		54.5%
IDS	105	001L	LEC	LLW-0206	R	6:00 PM	10:30 PM	21	22	1		95.5%
IDS	105	020L	LEC	LLW-0206	WF	2:00 PM	5:05 PM	15	22	7		68.2%
IDS	106	01YL	LEC	LLW-0206	R	8:00 AM	10:15 AM	21	22	1		95.5%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
IDS	109	001L	LEC	LLHEC-0211	W	5:30 PM	8:10 PM	13	36	23		36.1%
IDS	130	001L	LEC	LLW-0206	W	8:00 AM	10:40 AM	8	22	14		36.4%
IDS	205	01YL	LEC	LLW-0206	T	12:30 PM	2:45 PM	17	22	5		77.3%
IDS	206	01YL	LEC	LLW-0206	M	2:00 PM	4:20 PM	11	22	11		50.0%
IDS	215	01YL	LEC	LLW-0206	T	9:30 AM	11:45 AM	13	22	9		59.1%
IDS	221	01YL	LEC	LLW-0206	M	6:00 PM	8:45 PM	7	22	15		31.8%
IDS	245	001L	LEC	LLW-0231	TR	5:30 PM	7:45 PM	15	27	12		55.6%
IDS	245	40YL	LEC	LLW-0231	TR	3:30 PM	4:45 PM	11	27	16		40.7%

**Discipline=IND**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
IND	123	80YL	LEC	LLHEC-0215	T	6:00 PM	8:00 PM	10	28	18		35.7%
IND	137	001L	LEC	LLHEC-0211	M	6:00 PM	8:55 PM	15	36	21		41.7%

**Discipline=ITD**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITD	110	001L	LEC	LLW-0224	R	7:00 PM	9:40 PM	11	28	17		39.3%
ITD	256	002L	LEC	LLW-0231	MW	12:30 PM	1:45 PM	27	27	0		100.0%
ITD	256	004L	LEC	LLW-0231	TR	11:00 AM	12:15 PM	14	27	13		51.9%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITD	256	006L	LEC	LLHEC-0215	R	7:00 PM	9:40 PM	14	28	14		50.0%

**Discipline=ITE**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITE	115	040L	LEC	LLW-0231	F	12:30 PM	3:35 PM	28	27	-1		103.7%
ITE	115	006L	LEC	LLW-0231	M	4:00 PM	6:40 PM	27	27	0		100.0%
ITE	115	013L	LEC	LLW-0226	T	4:00 PM	6:40 PM	28	28	0		100.0%
ITE	115	020L	LEC	LLW-0226	R	4:00 PM	6:40 PM	28	28	0		100.0%
ITE	115	010L	LEC	LLHEC-0217	TR	11:00 AM	12:15 PM	27	28	1		96.4%
ITE	115	021L	LEC	LLW-0226	R	7:00 PM	9:40 PM	27	28	1		96.4%
ITE	115	002L	LEC	LLW-0231	MW	9:30 AM	10:45 AM	26	27	1		96.3%
ITE	115	003L	LEC	LLW-0231	MW	11:00 AM	12:15 PM	26	27	1		96.3%
ITE	115	005L	LEC	LLW-0231	MW	2:00 PM	3:15 PM	26	27	1		96.3%
ITE	115	007L	LEC	LLW-0231	M	7:00 PM	9:40 PM	26	27	1		96.3%
ITE	115	004L	LEC	LLHEC-0217	MW	12:30 PM	1:45 PM	26	28	2		92.9%
ITE	115	009L	LEC	LLW-0224	T	8:00 AM	10:40 AM	26	28	2		92.9%
ITE	115	017L	LEC	LLW-0224	R	8:00 AM	10:40 AM	26	28	2		92.9%
ITE	115	022L	LEC	LLW-0226	TR	11:00 AM	12:15 PM	26	28	2		92.9%
ITE	115	015L	LEC	LLW-0231	W	4:00 PM	6:40 PM	25	27	2		92.6%
ITE	115	018L	LEC	LLW-0231	S	9:00 AM	11:40 AM	25	27	2		92.6%
ITE	115	041L	LEC	LLW-0221	R	12:30 PM	3:35 PM	25	27	2		92.6%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITE	115	023L	LEC	LLHEC-0215	TR	2:00 PM	3:15 PM	25	28	3		89.3%
ITE	115	042L	LEC	LLW-0223	M	7:00 PM	10:05 PM	25	28	3		89.3%
ITE	115	016L	LEC	LLW-0231	W	7:00 PM	9:40 PM	23	27	4		85.2%
ITE	115	014L	LEC	LLW-0226	T	7:00 PM	9:40 PM	22	28	6		78.6%
ITE	115	001L	LEC	LLW-0224	MW	8:00 AM	9:15 AM	21	28	7		75.0%
ITE	119	001L	LEC	LLHEC-0215	TR	8:00 AM	9:15 AM	27	28	1		96.4%
ITE	119	002L	LEC	LLW-0226	W	7:00 PM	9:40 PM	21	28	7		75.0%
ITE	140	001L	LEC	LLW-0223	W	7:00 PM	9:40 PM	13	28	15		46.4%
ITE	170	004L	LEC	LLW-0224	T	11:00 AM	1:40 PM	24	28	4		85.7%
ITE	170	003L	LEC	LLW-0224	T	7:00 PM	9:40 PM	17	28	11		60.7%
ITE	170	005L	LEC	LLW-0224	R	11:00 AM	1:40 PM	14	28	14		50.0%
ITE	170	002L	LEC	LLW-0224	M	7:00 PM	9:40 PM	8	28	20		28.6%
ITE	221	001L	LEC	LLW-0104	TR	12:30 PM	1:45 PM	28	28	0		100.0%
ITE	221	002L	LEC	LLW-0104	MW	12:30 PM	1:45 PM	12	28	16		42.9%
ITE	221	003L	LEC	LLHEC-0221	T	2:00 PM	4:40 PM	10	36	26		27.8%

**Discipline=ITN**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITN	100	005L	LEC	LLW-0104	W	7:00 PM	9:40 PM	27	28	1		96.4%
ITN	100	003L	LEC	LLW-0107	TR	12:30 PM	1:45 PM	24	28	4		85.7%
ITN	100	002L	LEC	LLHEC-0221	MW	9:30 AM	10:45 AM	26	36	10		72.2%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITN	100	001L	LEC	LLHEC-0221	M	2:00 PM	4:40 PM	25	36	11		69.4%

**Discipline=ITP**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
ITP	100	003L	LEC	LLW-0104	TR	9:30 AM	10:45 AM	28	28	0		100.0%
ITP	100	001L	LEC	LLW-0104	TR	11:00 AM	12:15 PM	27	28	1		96.4%
ITP	100	006L	LEC	LLW-0104	M	7:00 PM	9:40 PM	25	28	3		89.3%
ITP	100	002L	LEC	LLW-0104	M	4:00 PM	6:40 PM	23	28	5		82.1%
ITP	120	001L	LEC	LLHEC-0215	MW	11:00 AM	12:50 PM	11	28	17		39.3%
ITP	120	003L	LEC	LLHEC-0215	TR	11:00 AM	12:50 PM	11	28	17		39.3%
ITP	120	005L	LEC	LLHEC-0217	S	9:30 AM	1:10 PM	10	28	18		35.7%
ITP	120	004L	LEC	LLHEC-0217	TR	7:00 PM	8:50 PM	8	28	20		28.6%

**Discipline=MCR**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MCR	4	C04L	LEC	LLHEC-0304	MW	5:30 PM	6:20 PM	21	36	15		58.3%
MCR	4	C12L	LEC	LLHEC-0304	TR	7:00 PM	7:50 PM	19	36	17		52.8%
MCR	4	C05L	LEC	LLC-0313	F	9:30 AM	11:20 AM	18	36	18		50.0%
MCR	4	C18L	LEC	LLHEC-0304	S	9:30 AM	11:45 AM	15	36	21		41.7%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MCR	6	C04L	LEC	LLHEC-0304	F	11:00 AM	12:50 PM	18	36	18		50.0%
MCR	6	C07L	LEC	LLHEC-0304	TR	3:30 PM	4:20 PM	16	36	20		44.4%

**Discipline=MKT**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MKT	201	002L	LEC	LLHEC-0221	M	7:00 PM	9:40 PM	28	36	8		77.8%

**Discipline=MTH**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MTH	133	001L	LEC	LLHEC-0304	MW	2:00 PM	3:15 PM	28	36	8		77.8%
MTH	154	008L	LEC	LLC-0313	MW	2:00 PM	3:15 PM	34	36	2		94.4%
MTH	154	009L	LEC	LLHEC-0304	TR	11:00 AM	12:15 PM	34	36	2		94.4%
MTH	154	015L	LEC	LLHEC-0302	W	4:00 PM	6:40 PM	34	36	2		94.4%
MTH	154	010L	LEC	LLHEC-0304	TR	12:30 PM	1:45 PM	33	36	3		91.7%
MTH	154	013L	LEC	LLC-0313	T	7:00 PM	9:40 PM	33	36	3		91.7%
MTH	154	017L	LEC	LLC-0311	F	9:30 AM	12:10 PM	33	36	3		91.7%
MTH	154	01YL	LEC	LLHEC-0304	M	9:30 AM	10:45 AM	33	36	3		91.7%
MTH	154	006L	LEC	LLC-0211	MW	8:00 AM	9:15 AM	32	36	4		88.9%
MTH	154	02YL	LEC	LLHEC-0304	W	9:30 AM	10:45 AM	31	36	5		86.1%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MTH	154	011L	LEC	LLR-0270	TR	11:00 AM	12:15 PM	35	43	8		81.4%
MTH	154	003L	LEC	LLR-0270	MW	11:00 AM	12:15 PM	32	43	11		74.4%
MTH	154	016L	LEC	LLR-0270	R	7:00 PM	9:40 PM	30	43	13		69.8%
MTH	154	007L	LEC	LLR-0270	MW	12:30 PM	1:45 PM	29	43	14		67.4%
MTH	154	C04L	LEC	LLHEC-0304	MW	4:00 PM	5:15 PM	21	36	15		58.3%
MTH	154	014L	LEC	LLR-0270	W	7:00 PM	9:40 PM	25	43	18		58.1%
MTH	154	020L	LEC	LLR-0274	TR	7:00 PM	8:55 PM	26	49	23		53.1%
MTH	154	C12L	LEC	LLHEC-0304	TR	5:30 PM	6:45 PM	19	36	17		52.8%
MTH	154	C05L	LEC	LLHEC-0304	TR	9:30 AM	10:45 AM	18	36	18		50.0%
MTH	154	005L	LEC	LLHEC-0304	TR	9:30 AM	10:45 AM	15	36	21		41.7%
MTH	154	018L	LEC	LLHEC-0304	F	5:30 PM	8:35 PM	15	36	21		41.7%
MTH	154	004L	LEC	LLHEC-0304	MW	4:00 PM	5:15 PM	14	36	22		38.9%
MTH	154	012L	LEC	LLHEC-0304	TR	5:30 PM	6:45 PM	14	36	22		38.9%
MTH	154	C18L	LEC	LLHEC-0304	F	5:30 PM	8:35 PM	14	36	22		38.9%
MTH	161	002L	LEC	LLC-0311	MW	9:30 AM	10:45 AM	35	36	1		97.2%
MTH	161	010L	LEC	LLC-0313	TR	12:30 PM	1:45 PM	34	36	2		94.4%
MTH	161	001L	LEC	LLC-0313	MW	8:00 AM	9:15 AM	33	36	3		91.7%
MTH	161	015L	LEC	LLC-0313	R	7:00 PM	9:40 PM	33	36	3		91.7%
MTH	161	003L	LEC	LLC-0311	MW	11:00 AM	12:15 PM	32	36	4		88.9%
MTH	161	009L	LEC	LLC-0313	TR	11:00 AM	12:15 PM	32	36	4		88.9%
MTH	161	006L	LEC	LLHEC-0221	MW	12:30 PM	1:45 PM	31	36	5		86.1%
MTH	161	040L	LEC	LLC-0313	TR	2:00 PM	3:30 PM	30	36	6		83.3%
MTH	161	005L	LEC	LLW-0118	MW	11:00 AM	12:15 PM	34	48	14		70.8%



Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MTH	161	008L	LEC	LLC-0209	MW	7:00 PM	8:15 PM	33	49	16		67.3%
MTH	161	060L	LEC	LLC-0311	TR	8:00 AM	10:35 AM	24	36	12		66.7%
MTH	161	012L	LEC	LLHEC-0114	F	11:00 AM	1:40 PM	30	49	19		61.2%
MTH	161	013L	LEC	LLHEC-0114	T	7:00 PM	9:40 PM	28	49	21		57.1%
MTH	161	C04L	LEC	LLHEC-0304	MW	11:00 AM	12:15 PM	18	36	18		50.0%
MTH	161	C07L	LEC	LLHEC-0304	TR	2:00 PM	3:15 PM	16	36	20		44.4%
MTH	161	004L	LEC	LLHEC-0304	MW	11:00 AM	12:15 PM	14	36	22		38.9%
MTH	161	007L	LEC	LLHEC-0304	TR	2:00 PM	3:15 PM	14	36	22		38.9%
MTH	162	001L	LEC	LLC-0313	MW	12:30 PM	1:45 PM	33	36	3		91.7%
MTH	162	040L	LEC	LLC-0311	TR	4:00 PM	5:30 PM	25	36	11		69.4%
MTH	167	040L	LEC	LLC-0313	TR	4:00 PM	6:35 PM	36	36	0		100.0%
MTH	167	003L	LEC	LLC-0311	MW	2:00 PM	4:15 PM	33	36	3		91.7%
MTH	167	004L	LEC	LLC-0313	MW	7:00 PM	9:15 PM	33	36	3		91.7%
MTH	167	007L	LEC	LLC-0311	TR	8:00 PM	10:15 PM	31	36	5		86.1%
MTH	167	001L	LEC	LLHEC-0114	MWF	8:00 AM	9:25 AM	34	49	15		69.4%
MTH	167	002L	LEC	LLHEC-0114	MW	9:30 AM	11:45 AM	34	49	15		69.4%
MTH	167	005L	LEC	LLR-0275	TR	2:00 PM	4:15 PM	31	49	18		63.3%
MTH	245	001L	LEC	LLC-0213	MW	9:30 AM	10:45 AM	34	36	2		94.4%
MTH	245	004L	LEC	LLR-0270	TR	9:30 AM	10:45 AM	32	43	11		74.4%
MTH	245	003L	LEC	LLR-0270	MW	2:00 PM	3:15 PM	30	43	13		69.8%
MTH	245	006L	LEC	LLHEC-0304	MW	12:30 PM	1:45 PM	21	36	15		58.3%
MTH	245	005L	LEC	LLR-0270	M	7:00 PM	9:40 PM	22	43	21		51.2%
MTH	261	040L	LEC	LLC-0311	TR	2:00 PM	3:30 PM	35	36	1		97.2%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MTH	261	003L	LEC	LLHEC-0304	MW	7:00 PM	8:15 PM	33	36	3		91.7%
MTH	261	004L	LEC	LLR-0270	T	7:00 PM	9:40 PM	33	43	10		76.7%
MTH	261	001L	LEC	LLC-0311	MW	12:30 PM	1:45 PM	24	36	12		66.7%
MTH	261	002L	LEC	LLHEC-0114	MW	2:00 PM	3:15 PM	31	49	18		63.3%
MTH	261	080L	LEC	LLC-0311	TR	8:00 AM	10:55 AM	19	36	17		52.8%
MTH	263	005L	LEC	LLHEC-0211	MW	2:00 PM	3:50 PM	30	36	6		83.3%
MTH	263	040L	LEC	LLR-0270	MW	4:00 PM	6:10 PM	33	43	10		76.7%
MTH	263	004L	LEC	LLHEC-0114	MW	4:00 PM	5:50 PM	35	49	14		71.4%
MTH	263	003L	LEC	LLHEC-0114	TR	2:00 PM	3:50 PM	34	49	15		69.4%
MTH	263	001L	LEC	LLHEC-0114	TR	8:00 AM	9:50 AM	32	49	17		65.3%
MTH	263	006L	LEC	LLW-0118	TR	11:00 AM	12:50 PM	23	48	25		47.9%
MTH	263	002L	LEC	LLHEC-0114	TR	11:00 AM	12:50 PM	20	49	29		40.8%
MTH	264	002L	LEC	LLC-0311	TR	11:00 AM	12:50 PM	34	36	2		94.4%
MTH	264	001L	LEC	LLHEC-0211	MW	11:00 AM	12:50 PM	33	36	3		91.7%
MTH	264	003L	LEC	LLHEC-0312	TR	4:00 PM	5:50 PM	30	36	6		83.3%
MTH	265	001L	LEC	LLHEC-0211	TR	12:30 PM	2:20 PM	33	36	3		91.7%
MTH	265	002L	LEC	LLC-0311	MW	7:00 PM	8:50 PM	26	36	10		72.2%
MTH	266	001L	LEC	LLC-0313	MW	11:00 AM	12:15 PM	22	36	14		61.1%
MTH	267	001L	LEC	LLC-0311	MW	5:30 PM	6:45 PM	18	36	18		50.0%

**Discipline=MUS**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MUS	111	001L	LEC	LLD-0153	TR	9:30 AM	11:45 AM	17	20	3		85.0%
MUS	121	03YL	LEC	LLD-0156	M	2:00 PM	3:15 PM	24	25	1		96.0%
MUS	121	040L	LEC	LLD-0156	TR	12:00 PM	1:30 PM	23	25	2		92.0%
MUS	121	02YL	LEC	LLD-0156	W	12:30 PM	1:45 PM	21	25	4		84.0%
MUS	121	01YL	LEC	LLD-0156	M	9:30 AM	10:45 AM	20	25	5		80.0%
MUS	121	004L	LEC	LLD-0156	T	4:00 PM	6:40 PM	19	25	6		76.0%
MUS	121	041L	LEC	LLD-0153	R	4:00 PM	7:05 PM	11	20	9		55.0%
MUS	130	060L	LEC	LLHEC-0112	W	6:00 PM	9:30 PM	19	24	5		79.2%
MUS	131	040L	LEC	LLW-0115	T	2:00 PM	5:05 PM	13	20	7	Yes	65.0%
MUS	135	001L	LAB	LLW-0115	T	5:30 PM	8:10 PM	11	20	9		55.0%
MUS	140	001L	LEC	LLHEC-0112	M	4:00 PM	7:40 PM	18	24	6		75.0%
MUS	140	002L	LEC	LLHEC-0112	W	2:00 PM	5:40 PM	18	24	6		75.0%
MUS	140	040L	LEC	LLHEC-0112	S	1:00 PM	5:00 PM	14	24	10		58.3%
MUS	141	040L	LEC	LLD-0153	MW	4:00 PM	5:30 PM	8	20	12	Yes	40.0%
MUS	142	040L	LEC	LLD-0153	MW	4:00 PM	5:30 PM	8	20	12	Yes	40.0%
MUS	157	001L	LEC	LLHEC-0112	T	2:00 PM	5:40 PM	20	24	4		83.3%
MUS	157	002L	LEC	LLHEC-0112	R	2:00 PM	5:40 PM	17	24	7		70.8%
MUS	158	001L	LEC	LLHEC-0112	T	6:00 PM	9:40 PM	19	24	5		79.2%
MUS	158	002L	LEC	LLHEC-0112	R	6:00 PM	9:40 PM	16	24	8		66.7%
MUS	179	080L	LEC	LLHEC-0112	W	6:00 PM	10:00 PM	18	24	6		75.0%
MUS	211	001L	LEC	LLD-0153	TR	12:30 PM	2:45 PM	6	20	14		30.0%
MUS	222	001L	LEC	LLD-0156	MW	11:00 AM	12:20 PM	9	25	16		36.0%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
MUS	225	01YL	LEC	LLD-0156	M	12:30 PM	1:50 PM	17	25	8		68.0%

**Discipline=PED**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
PED	109	030L	LAB	LLS-0120	R	10:45 AM	12:25 PM	14	26	12		53.8%
PED	116	001L	LEC	LLHEC-0302	M	12:30 PM	3:10 PM	18	36	18		50.0%
PED	116	020L	LEC	LLHEC-0302	T	9:30 AM	11:10 AM	16	36	20		44.4%
PED	116	003L	LEC	LLHEC-0302	F	12:30 PM	3:10 PM	11	36	25		30.6%
PED	116	004L	LEC	LLHEC-0302	R	12:30 PM	3:10 PM	11	36	25		30.6%
PED	116	002L	LEC	LLHEC-0302	W	12:30 PM	3:10 PM	8	36	28		22.2%
PED	116	005L	LEC	LLHEC-0302	T	12:30 PM	3:10 PM	8	36	28		22.2%

**Discipline=PHI**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
PHI	101	040L	LEC	LLC-0315	T	7:00 PM	10:05 PM	35	36	1		97.2%
PHI	101	002L	LEC	LLC-0315	MW	2:00 PM	3:15 PM	34	36	2		94.4%
PHI	101	001L	LEC	LLC-0315	TR	11:00 AM	12:15 PM	32	36	4		88.9%
PHI	101	41YL	LEC	LLR-0274	S	8:00 AM	9:30 AM	11	49	38		22.4%
PHI	111	001L	LEC	LLC-0315	MW	12:30 PM	1:45 PM	34	36	2		94.4%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
PHI	111	002L	LEC	LLC-0315	TR	9:30 AM	10:45 AM	30	36	6		83.3%
PHI	220	002L	LEC	LLC-0315	R	5:30 PM	8:10 PM	29	36	7		80.6%
PHI	227	040L	LEC	LLC-0315	M	7:00 PM	10:05 PM	30	36	6		83.3%
PHI	227	001L	LEC	LLC-0315	TR	2:00 PM	3:15 PM	25	36	11		69.4%
PHI	227	041L	LEC	LLR-0275	S	10:00 AM	1:05 PM	16	49	33		32.7%

**Discipline=PLS**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
PLS	135	001L	LEC	LLC-0215	TR	2:00 PM	3:15 PM	27	35	8		77.1%
PLS	135	040L	LEC	LLC-0215	F	10:00 AM	1:05 PM	19	35	16		54.3%
PLS	140	040L	LEC	LLD-0156	TR	10:00 AM	11:30 AM	12	25	13		48.0%
PLS	211	040L	LEC	LLC-0215	TR	4:00 PM	5:30 PM	29	35	6		82.9%
PLS	250	040L	LEC	LLC-0215	W	7:00 PM	10:05 PM	12	35	23		34.3%

**Discipline=PSY**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
PSY	200	004L	LEC	LLC-0215	MW	11:00 AM	12:15 PM	34	35	1		97.1%
PSY	200	006L	LEC	LLC-0215	TR	12:30 PM	1:45 PM	33	35	2		94.3%
PSY	200	20YL	LEC	LLC-0315	W	10:00 AM	12:00 PM	33	36	3		91.7%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
PSY	200	003L	LEC	LLC-0215	MW	9:30 AM	10:45 AM	32	35	3		91.4%
PSY	200	041L	LEC	LLC-0213	MW	12:00 PM	1:30 PM	32	36	4		88.9%
PSY	200	002L	LEC	LLC-0215	MW	8:00 AM	9:15 AM	31	35	4		88.6%
PSY	200	005L	LEC	LLC-0215	MW	2:00 PM	3:15 PM	30	35	5		85.7%
PSY	200	008L	LEC	LLC-0213	F	11:00 AM	1:40 PM	30	36	6		83.3%
PSY	200	042L	LEC	LLC-0213	TR	2:00 PM	3:30 PM	30	36	6		83.3%
PSY	200	080L	LEC	LLW-0113	MW	11:00 AM	1:40 PM	15	18	3		83.3%
PSY	200	009L	LEC	LLC-0215	T	7:00 PM	9:40 PM	28	35	7		80.0%
PSY	200	011L	LEC	LLW-0212	MW	12:30 PM	1:45 PM	19	25	6		76.0%
PSY	200	021L	LEC	LLC-0213	TR	10:00 AM	11:55 AM	27	36	9		75.0%
PSY	200	010L	LEC	LLC-0215	R	7:00 PM	9:40 PM	26	35	9		74.3%
PSY	200	01YL	LEC	LLC-0215	T	9:30 AM	10:45 AM	19	35	16		54.3%
PSY	200	043L	LEC	LLC-0213	S	10:00 AM	1:05 PM	16	36	20		44.4%
PSY	211	001L	LEC	LLC-0213	TR	12:30 PM	1:45 PM	30	36	6		83.3%
PSY	211	002L	LEC	LLC-0211	T	4:00 PM	6:40 PM	12	36	24		33.3%
PSY	213	001L	LEC	LLC-0215	MW	4:00 PM	5:15 PM	22	35	13		62.9%
PSY	215	001L	LEC	LLC-0215	MW	12:30 PM	1:45 PM	25	35	10		71.4%
PSY	230	001L	LEC	LLC-0215	M	7:00 PM	9:40 PM	33	35	2		94.3%
PSY	230	060L	LEC	LLC-0213	MW	2:00 PM	4:40 PM	33	36	3		91.7%
PSY	230	40YL	LEC	LLC-0215	S	12:00 PM	1:30 PM	32	35	3		91.4%
PSY	230	080L	LEC	LLC-0213	MW	2:00 PM	4:40 PM	28	36	8		77.8%

**Discipline=REL**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
REL	100	001L	LEC	LLR-0274	M	5:30 PM	8:10 PM	44	49	5		89.8%
REL	100	020L	LEC	LLR-0274	TR	4:00 PM	5:55 PM	32	49	17		65.3%
REL	100	040L	LEC	LLR-0275	TR	10:00 AM	11:30 AM	30	49	19		61.2%
REL	231	001L	LEC	LLR-0274	W	7:00 PM	9:40 PM	24	49	25		49.0%
REL	233	040L	LEC	LLHEC-0312	MW	2:00 PM	3:30 PM	17	36	19		47.2%

**Discipline=SAF**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SAF	130	60YL	LEC	LLHEC-0215	T	6:00 PM	8:00 PM	13	28	15		46.4%

**Discipline=SDV**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SDV	100	69YL	LEC	LLR-0269	R	8:00 AM	8:50 AM	31	30	-1		103.3%
SDV	100	71YL	LEC	LLC-102K	R	11:00 AM	11:50 AM	29	30	1		96.7%
SDV	100	70YL	LEC	LLHEC-0221	R	9:30 AM	10:20 AM	34	36	2		94.4%
SDV	100	60YL	LEC	LLR-0269	M	8:00 AM	9:00 AM	28	30	2		93.3%
SDV	100	63YL	LEC	LLC-102K	T	11:00 AM	11:50 AM	28	30	2		93.3%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SDV	100	64YL	LEC	LLHEC-0221	T	12:30 PM	1:20 PM	33	36	3		91.7%
SDV	100	78YL	LEC	LLR-0274	T	2:00 PM	3:40 PM	43	49	6		87.8%
SDV	100	81YL	LEC	LLR-0270	R	12:30 PM	2:10 PM	36	43	7		83.7%
SDV	100	89YL	LEC	LLHEC-0221	R	9:30 AM	10:30 AM	29	36	7		80.6%
SDV	100	73YL	LEC	LLR-0270	F	11:00 AM	11:50 AM	34	43	9		79.1%
SDV	100	93YL	LEC	LLR-0270	M	9:30 AM	10:20 AM	34	43	9		79.1%
SDV	100	67YL	LEC	LLR-0270	W	9:30 AM	10:20 AM	33	43	10		76.7%
SDV	100	74YL	LEC	LLR-0270	S	9:30 AM	10:20 AM	33	43	10		76.7%
SDV	100	61YL	LEC	LLR-0270	M	9:30 AM	10:30 AM	32	43	11		74.4%
SDV	100	65YL	LEC	LLR-0270	T	6:00 PM	6:50 PM	32	43	11		74.4%
SDV	100	72YL	LEC	LLR-0270	R	6:00 PM	6:50 PM	32	43	11		74.4%
SDV	100	95YL	LEC	LLR-0270	T	5:45 PM	6:45 PM	32	43	11		74.4%
SDV	100	82YL	LEC	LLR-0274	R	2:00 PM	3:40 PM	35	49	14		71.4%
SDV	100	77YL	LEC	LLW-0118	T	9:00 AM	10:40 AM	34	48	14		70.8%
SDV	100	90YL	LEC	LLR-0270	R	5:45 PM	6:45 PM	30	43	13		69.8%
SDV	100	75YL	LEC	LLR-0275	M	1:00 PM	2:40 PM	33	49	16		67.3%
SDV	100	83YL	LEC	LLC-0209	F	9:00 AM	10:40 AM	33	49	16		67.3%
SDV	100	92YL	LEC	LLR-0274	M	8:00 AM	8:50 AM	33	49	16		67.3%
SDV	100	80YL	LEC	LLR-0274	W	2:00 PM	3:40 PM	32	49	17		65.3%
SDV	100	94YL	LEC	LLR-0275	M	12:30 PM	1:20 PM	31	49	18		63.3%
SDV	100	97YL	LEC	LLR-0274	W	2:00 PM	3:00 PM	31	49	18		63.3%
SDV	100	98YL	LEC	LLR-0274	W	5:45 PM	6:45 PM	31	49	18		63.3%
SDV	100	76YL	LEC	LLR-0275	M	9:00 AM	10:40 AM	30	49	19		61.2%



Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SDV	100	88YL	LEC	LLR-0274	R	8:00 AM	9:00 AM	29	49	20		59.2%
SDV	100	79YL	LEC	LLR-0275	W	10:30 AM	12:10 PM	23	49	26		46.9%
SDV	100	86YL	LEC	LLR-0275	F	2:00 PM	3:40 PM	23	49	26		46.9%
SDV	100	85YL	LEC	LLC-0309	F	12:30 PM	2:10 PM	17	49	32		34.7%
SDV	101	60YL	LEC	LLC-0209	W	4:00 PM	6:00 PM	36	49	13		73.5%
SDV	101	80YL	LEC	LLW-0102	T	4:00 PM	5:00 PM	15	28	13		53.6%
SDV	101	30YL	LEC	LLHEC-0302	M	4:00 PM	5:40 PM	11	36	25	Yes	30.6%
SDV	101	31YL	LEC	LLHEC-0302	M	4:00 PM	5:40 PM	9	36	27	Yes	25.0%

**Discipline=SOC**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SOC	200	001L	LEC	LLC-102K	MW	11:00 AM	12:15 PM	29	30	1		96.7%
SOC	200	004L	LEC	LLR-0269	TR	12:30 PM	1:45 PM	28	30	2		93.3%
SOC	200	081L	LEC	LLC-102K	MW	12:30 PM	3:10 PM	26	30	4		86.7%
SOC	200	41YL	LEC	LLR-0269	R	7:00 PM	8:30 PM	18	30	12		60.0%
SOC	200	002L	LEC	LLC-102K	W	7:00 PM	9:40 PM	17	30	13		56.7%
SOC	200	003L	LEC	LLR-0270	MW	8:00 AM	9:15 AM	15	43	28		34.9%
SOC	200	40YL	LEC	LLC-0315	S	10:00 AM	11:30 AM	11	36	25		30.6%
SOC	212	040L	LEC	LLC-0315	W	7:00 PM	10:05 PM	12	36	24		33.3%
SOC	215	001L	LEC	LLR-0269	T	5:30 PM	8:10 PM	8	30	22		26.7%
SOC	236	040L	LEC	LLC-102K	M	4:00 PM	7:05 PM	11	30	19		36.7%

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SOC	266	020L	LEC	LLR-0269	TR	10:00 AM	11:55 AM	20	30	10		66.7%

**Discipline=SPA**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
SPA	101	001L	LEC	LLW-0310	MW	12:30 PM	2:20 PM	22	25	3		88.0%
SPA	101	041L	LEC	LLW-0310	TR	10:00 AM	12:10 PM	22	25	3		88.0%
SPA	101	040L	LEC	LLW-0310	TR	4:00 PM	6:10 PM	15	25	10		60.0%
SPA	101	042L	LEC	LLW-0310	MW	7:00 PM	9:10 PM	8	25	17		32.0%
SPA	101	002L	LEC	LLW-0310	MW	4:00 PM	5:50 PM	7	25	18		28.0%
SPA	102	001L	LEC	LLW-0310	TR	12:30 PM	2:20 PM	18	25	7		72.0%
SPA	201	001L	LEC	LLHEC-0211	T	7:00 PM	9:40 PM	14	36	22		38.9%
SPA	202	001L	LEC	LLHEC-0211	R	7:00 PM	9:40 PM	10	36	26		27.8%

**Discipline=VEN**

Discipline	Course	Section	Component	Room #	Meeting Days	Start Time	End Time	Enrolled	Room Capacity	# Empty Seats	Combined Section	Utilization Rate
VEN	100	001L	LEC	LLS-0114	R	5:30 PM	9:10 PM	8	24	16		33.3%

**Discipline=VET**

<b>Discipline</b>	<b>Course</b>	<b>Section</b>	<b>Component</b>	<b>Room #</b>	<b>Meeting Days</b>	<b>Start Time</b>	<b>End Time</b>	<b>Enrolled</b>	<b>Room Capacity</b>	<b># Empty Seats</b>	<b>Combined Section</b>	<b>Utilization Rate</b>
VET	105	001L	LEC	LLC-0209	W	9:30 AM	11:20 AM	25	49	24		51.0%
VET	111	001L	LEC	LLC-0209	T	4:00 PM	6:40 PM	37	49	12		75.5%
VET	121	001L	LEC	LLC-0209	W	12:30 PM	2:20 PM	29	49	20		59.2%
VET	122	001L	LEC	LLC-0209	M	9:30 AM	11:20 AM	19	49	30		38.8%
VET	133	031L	LEC	LLC-0209	M	4:00 PM	6:30 PM	19	49	30		38.8%
VET	212	01YL	LEC	LLC-0209	R	4:00 PM	5:50 PM	18	49	31		36.7%
VET	221	001L	LEC	LLC-0209	M	12:30 PM	2:20 PM	19	49	30		38.8%

# PATHWAY TO THE AMERICAN DREAM—NOVA'S STRATEGIC PLAN 2017-2023

## THE NOVA COMMITMENT

As its primary contributions to meeting the needs of the Commonwealth of Virginia, the Northern Virginia Community College pledges to advance the social and economic mobility of its students while producing an educated citizenry for the 21st Century.

## THE STRATEGIC PLAN GOALS AND OBJECTIVES

To deliver on this commitment NOVA will focus its creativity and talent, its effort and energy, and its resources and persistence, on achieving three overarching goals—success, achievement, and prosperity. It will strive to enable **Every Student to Succeed, Every Program to Achieve, and Every Community to Prosper.**

To advance the completion agenda described above, thereby promoting students' success and enhancing their social mobility, ensuring that programs achieve, and producing an educated citizenry for the 21st Century, the following goals and objectives are adopted:

### GOAL 1: Every Student Succeeds

- **Objective 1:** Develop a College-wide approach to advising that ensures all students are advised and have access to support throughout their time at NOVA
- **Objective 2:** Implement VIP-PASS System as the foundational technology based on NOVA Informed Pathways for student self-advising, assignment and coordination of advisors, and course registration

### GOAL 2: Every Program Achieves

- **Objective 3:** Develop comprehensive, fully integrated Informed Pathways for every program to ensure seamless transitions from high school and other entry points to NOVA, and from NOVA to four-year transfer institutions or the workforce
- **Objective 4:** Develop effective processes and protocols for programmatic College-wide collective decisions that include consistent, accountable leadership and oversight of each academic program with designated "owners," active advisory committees, clear student learning outcomes and assessments, and program reviews in all modalities of instruction
- **Objective 5:** Align NOVA's organizational structures, position descriptions, and expectations for accountability with its overarching mission to support student engagement, learning, success and institutional effectiveness

### GOAL 3: Every Community Prospers

- **Objective 6:** Enhance the prosperity of every community in Northern Virginia by refocusing and prioritizing NOVA's workforce development efforts
- **Objective 7:** Further develop NOVA's IT and Cybersecurity programs to support regional job demand and position NOVA as the leading IT community college in the nation
- **Objective 8:** Re-envision workforce strategies and integrate workforce development into a NOVA core focus
- **Objective 9:** Plan to expand the breadth and reach of NOVA's healthcare and biotechnology programs, and prioritize future programs to support regional economic development goals

# NOVA

**Northern Virginia  
Community College**

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