





FALL 8A 2025 Aug 25- Oct 19 Registration for Fall 8A begins Now thru Aug 25



FALL 8B 2025 Oct 20 - Dec 14

Registration for Fall 8B begins Now thru Oct 20



Session: 8A (AUGUST 25, 2025 - OCTOBER 19, 2025)

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CRN	SUBJ	NUM	SEC	TITLE	CRS	DAY	COURSE HRS	INSTRUCTOR	LOCATION
5839	ACCT	2000	AX	Principles of Accounting I	3	F	1730 - 2100	Vega, Robert	Kaneohe
5837	ACCT	2000	OA	Principles of Accounting I	3		-	Vega, Robert	Online
7474	ANTH	2000	A8	Cultural Anthropology	3	W	1730 - 2100	Erickson, Christopher	Hickam
6372	ARTS	1000	A8	Introduction to Visual Arts	3	R	1730 - 2100	Hart, Dustin	Kaneohe
7475	ARTS	1003	A8	Sustainable Art & Design	3	F	1730 - 2100	Hart, Dustin	Kaneohe
6375	BIOL	1000	A8	Introductory Biology	3	R	1730 - 2100	Cruz, Raymond	Tripler
6376	BIOL	2030	A8	Anatomy and Physiology I	3	Т	1730 - 2100	Manuzak, Augustina	Kaneohe
6377	BIOL	2031	OA	Anatomy and Physiology I Lab	1		-	Manuzak, Augustina	Online
5852	BUS	1000	AX	Introduction to Business	3	F	1730 - 2100	TBD	Hickam
5851	BUS	1000	OA	Introduction to Business	3		-	TBD	Online
5856	BUS	5001	OA	MBA: Ho'omakaukau	1		-	Kauhane, Jasmine	Online
6378	CHEM	1000	OA	Introductory Chemistry	3		-	Cunningham, David	Online
6379	CJ	1000	A8	Violence in American Society	3	Т	1730 - 2100	Sunia, Sheryl	Hickam
6380	CJ	2060	OA	Justice Systems	3		-	Valdez, Alfonso	Online
7476	CJ	3320	A8	Corrections: Processes & Prog.	3	F	1730 - 2100	Derr, Estela	Hickam
7477	CJ	3500	OA	Criminal Law	3		-	Merkle, Jennifer	Online
7479	CJ	6710	A8	Civ. Liability & Civil Rights	3	F	1730 - 2100	Merkle, Jennifer	Hickam
7478	CJ	6710	OA	Civ. Liability & Civil Rights	3		-	Merkle, Jennifer	Online
6386	CJ	6750	A8	Admin & Const Proc for Prof	3	W	1730 - 2100	Lee, Randal	Hickam
6385	CJ	6750	OA	Admin & Const Proc for Prof	3		-	Lee, Randal	Online
7480	CSCI	1041	A8	Digit Literacy Global Society	3	R	1730 - 2100	Lee, Frank	Pearl Harbor
3016	CSCI	1041	OA	Digit Literacy Global Society	3		-	Kyler, Brian	Online
7536	CSCI	2761	A8	HTML, CSS and Web Design	3	Т	1730 - 2100	Ishaque, Azhar	Hickam
7481	CSCI	2912	OA	Computer Science II	3		-	Calderwood, Robert	Online
7482	CSCI	3211	A8	Systems Analysis	3	W	1730 - 2100	Ishaque, Azhar	Hickam
7483	CSCI	3301	OA	Database Technologies	3		-	Boado, Noli	Online
7484	CSCI	3501	OA	Computer Organization	3		-	Ishaque, Azhar	Online
7485	CSCI	3771	A8	Python	3	R	1730 - 2100	Ishaque, Azhar	Hickam
7579	CSCI	4911	OA	Software Project I	3		-	Ishaque, Azhar	Online
7546	CSCI	4997	OA	Quantum Computing	3		-	Kadala, Roger	Online
7093	CYBS	2202	A8	Fundamentals of Network Secur	3	R	1815 - 2145	Briou, Redouane	Downtown
7092	CYBS	2202	OA	Fundamentals of Network Secur	3		-	Briou, Redouane	Online
5416	CYBS	2230	A8	CompTIA Security +	3	M	1815 - 2145	Chambers, Cortney	Downtown
6391	CYBS	2230	OA	CompTIA Security +	3		-	Chambers, Cortney	Online
7534	CYBS	3070	A8	IT Systems Architecture	3	W	1815 - 2145	Wilkerson, Willie	Downtown
7535	CYBS	3070	OA	IT Systems Architecture	3		-	Wilkerson, Willie	Online
6392	CYBS	3300	A8	Window & Linux Server Security	3	Т	1815 - 2145	Souza, Edward	Downtown
6393	CYBS	3300	OA	Window & Linux Server Security	3		-	Souza, Edward	Online
7090	CYBS	6015	A8	CompTIA CySA+ Security	3	R	1815 - 2145	Chambers, Cortney	Downtown
7091	CYBS	6045	A8	Blockchain Fundamentals	3	W	1815 - 2145	Briou, Redouane	Downtown
7537	CYBS	7000	A8	Cybersecurity Capstone	3	M	1815 - 2145	Souza, Edward	Downtown
5823	ECON	2015	8A	Principles of Macroeconomics	3	F	1730 - 2100	He, Hua	Kaneohe
1293	ECON	2015	OA	Principles of Macroeconomics	3		-	He, Hua	Online
6473	ECON	6000	8A	Economics for Business	3	F	1730 - 2100	Fang, Xin	Kaneohe
6472	ECON	6000	OLX	Economics for Business	3		-	Fang, Xin	Online
4460	ENG	1101	OA	Representations Pacific Life	3		-	Cardenas, Jocelyn	Online
4996	ENVS	1000	OA	The Sustainability Challenge	3		-	Earnshaw, Keith	Online
6876	FIN	6001	8A	Complex Fin Decision Making	3	F	1730 - 2100	Zeng, Bei	Kaneohe
4422	FIN	6001	OLX	Complex Fin Decision Making	3		-	Zeng, Bei	Online
4461	HIST	1001	OA	Trad & En: World Cult. to 1500	3		-	Bliss, Brenden	Online





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7486	HIST	1402	A8	The Amer. Exp. 1865 to Present	3	Т	1730 - 2100	Reisner, Daniel	Schofield
7073	HIST	1558	A8	Living History of Hawai'i	3	R	1730 - 2100	Bliss, Brenden	Tripler
3699	HIST	3666	OA	U.S. Military History	3		-	Moon, Joshua	Online
6394	HIST	3910	OA	The Historian's Craft	3		-	Moon, Joshua	Online
7487	HMLD	2900	OA	Careers in Homeland Security	3		-	Bliss, Brenden	Online
3044	HRD	1000	OSA	Intro. to Human Resource Dev.	3		-	Stetz, Thomas	Online
5049	HRD	3100	OA	Princ. of Instructional Design	3		-	Chong, Han Nee	Online
7488	INTR	3000	A8	International Relations	3	Т	1730 - 2100	Hansen, John	Pearl Harbor
7094	INTR	3350	OA	International Human Rights	3		-	Bui, Duyen	Online
7489	LAW	3410	OA	Constitutional Law	3		-	Lee, Randal	Online
7490	MATH	1101	OA	Fundamentals of College Math	3		-	Yost, Tammy	Online
7491	MATH	1102	OA	Fundamentals of Math Lab	1		-	Yost, Tammy	Online
7492	MATH	1105	A8	Intermediate Algebra	3	Т	1730 - 2100	Corcoran, Thomas	Kaneohe
7493	MATH	1106	A8	Intermediate Algebra Lab.	1	Т	2101 - 2200	Corcoran, Thomas	Kaneohe
2570	MATH	1123	A8	Statistics	3	R	1730 - 2100	He, Hua	Hickam
2569	MATH	1123	OA	Statistics	3		_	He, Hua	Online
4119	MATH	1130	OA	Pre-Calculus I	3		_	Ranasinghe, Udani	Online
7494	MATH	2214	OA	Calculus I	3		_	Kadala, Roger	Online
6460	MGMT	3001	AX	Mngng Dvrsity in the Workplace	3	F	1730 - 2100	Blood, Leslie	Hickam
6459	MGMT	3001	OA	Mngng Dvrsity in the Workplace	3		_	Blood, Leslie	Online
7549	MGMT	3020	AX	Project Management	3	F	1730 - 2100	Schuetz, Larry	Hickam
7548	MGMT	3020	OA	Project Management	3		-	Schuetz, Larry	Online
5834	MGMT	3061	AX	Business Law and Ethics	3	F	1730 - 2100	Blood, Leslie	Hickam
5833	MGMT	3061	OA	Business Law and Ethics	3	•	-	Blood, Leslie	Online
5496	MGMT	7004	AX	MBA Capstone Project	3	F	1730 - 2100	Chen, Charles	Kaneohe
5068	MGMT	7004	OLX	MBA Capstone Project	3	•	-	Chen, Charles	Online
5820	MIS	2000	AX	Information Tools for Business	3	F	1730 - 2100	Hassna, Ghazwan	Hickam
2490	MIS	2000	OA	Information Tools for Business	3	•	-	Hassna, Ghazwan	Online
6881	MKTG	3000	8A	Principles of Marketing	3	F	1730 - 2100	Ha, Joseph Chung Hi	Hickam
3230	MKTG	3000	OA	Principles of Marketing	3		-	Ha, Joseph Chung Hi	Online
6885	MKTG	3200	OA	Product Development	3		_	TBD	Online
1163	MKTG	3420	OA	International Marketing	3		_	Hanneman, Steven	Online
5495	MKTG	6001	8A	Strategic Marketing	3	F	1730 - 2100	Ha, Joseph Chung Hi	Kaneohe
4429	MKTG	6001	OLX	Strategic Marketing	3		-	Ha, Joseph Chung Hi	Online
5002	MUS	1000	OA	Intro Western Classical Music	3		_	Massey, James	Online
7495	PADM	2000	A8	Supervisory Leadership	3	R	1730 - 2100	Miller, Mark	Hickam
6398	PADM	3300	A8	Public Policy	3	Т	1730 - 2100	Lynch, Cynthia	Hickam
3064	PADM	3300	OA	Public Policy	3		-	Lynch, Cynthia	Online
3066	PADM	3600	A8	Non-Profit Management	3	F	1815 - 2145	Kono, Elaine	Downtown
3065	PADM	3600	OA	Non-Profit Management	3		-	Kono, Elaine	Online
4920	PADM	6000	A8	Intro to Pub Admin & Pub Servi	3	М	1815 - 2145	Lynch, Cynthia	Downtown
3413	PADM	6000	OA	Intro to Pub Admin & Pub Servi	3	IVI	-	Lynch, Cynthia	Online
3265	PADM	6400	A8	U.S. Public Policy	3	R	- 1730 - 2100	Lynch, Cynthia	Hickam
3284	PADM	6400	OA	U.S. Public Policy	3	11	-	Lynch, Cynthia	Online
7213	PADM	6530	OA	Managing w/ Perf-Based Budgets	3		-	Lynch, Thomas	Online
7213	PADM	6540		Capital Budget & Strtegic Plan	3		-	Zemrani, Aziza	Online
7077			OA A8		3	F	- 1730 - 2100		
	PADM	7001	A8	Research Methods and Designs		i.	1730 - 2100	Lynch, Cynthia	Hickam
7076	PADM	7001	OA	Research Methods and Designs	3		-	Lynch, Cynthia	Online
6399	PH	2060	OA	Comparative Healthcare Systems	3		-	Manuzak, Augustina	Online
7497	PSCI	1400	OA	American Politics	3	144	4700 0400	Hopkins, Michelle	Online
7080	PSCI	2000	A8	Introduction to Politics	3	W	1730 - 2100	Dela Cruz, Donovan	Kaneohe







CRN									LOCATION
7498	PSY	1000	A8	Introduction to Psychology	3	R	1730 - 2100	Amerson, Efland	Kaneohe
3057	PSY	1000	OA	Introduction to Psychology	3		-	Reasoner, Dalybeth	Online
3058	PSY	2100	OA	Statistics in Psychology	4		-	Stetz, Thomas	Online
2587	PSY	3300	OA	Social Psychology	3		-	Chmielewski, Mary	Online
2589	PSY	4900	OA	History and Systems of Psych	3		-	Stetz, Thomas	Online
7083	SPAN	1100	A8	Beginning Spanish I	3	W	1730 - 2100	Guarino, Michele	Hickam
7499	WRI	1050	A8	Intro to Academic Writing	3	W	1730 - 2100	Wilson, Robert	Tripler
7500	WRI	1100	A8	Writing & Analyzing Arguments	3	R	1730 - 2100	Wilson, Robert	Kaneohe
2595	WRI	1100	OA	Writing & Analyzing Arguments	3		-	Wilson, Robert	Online
7501	WRI	1200	A8	Rsch, Argmt, and Writing	3	Т	1730 - 2100	Wilson, Robert	Kaneohe
2599	WRI	1200	OA	Rsch, Argmt, and Writing	3		-	Wilson, Robert	Online



Session: 8B (OCTOBER 20, 2025 - DECEMBER 14, 2025)

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CRN	SUBJ	NUM	SEC	TITLE	CRS	DAY	COURSE HRS	INSTRUCTOR	LOCATION
5842	ACCT	2010	BX	Principles of Accounting II	3	F	1730 - 2100	Hartman, Douglas	Kaneohe
5841	ACCT	2010	OB	Principles of Accounting II	3		-	Hartman, Douglas	Online
5847	ACCT	6001	BX	Financial Info for Managers	3	F	1730 - 2100	Hartman, Douglas	Kaneohe
5846	ACCT	6001	OLX	Financial Info for Managers	3		-	Hartman, Douglas	Online
7503	ANTH	1500	B8	Contemp Social Activism in HI	3	M	1730 - 2100	Erickson, Christopher	Pearl Harbor
6432	ARTS	1000	B8	Introduction to Visual Arts	3	R	1730 - 2100	Hart, Dustin	Tripler
6403	ARTS	1000	OB	Introduction to Visual Arts	3		-	Manuzak, Lisa	Online
6404	ARTS	1003	B8	Sustainable Art & Design	3	W	1730 - 2100	Hart, Dustin	Kaneohe
6406	BIOL	1300	OB	Nutrition: Eat Smarter	3		-	Manuzak, Augustina	Online
6407	BIOL	2032	B8	Anatomy and Physiology II	3	Т	1730 - 2100	Manuzak, Augustina	Kaneohe
6408	BIOL	2033	OB	Anatomy and Physiology II Lab	1		-	Manuzak, Augustina	Online
5855	BUS	2500	BX	Mathematics for Business	3	F	1730 - 2100	Vega, Robert	Hickam
5854	BUS	2500	OB	Mathematics for Business	3		-	Vega, Robert	Online
5857	BUS	7999	OB	MBA: A Hui Hou	1		-	Kauhane, Jasmine	Online
7504	CJ	1500	OB	Intro to Cybersecurity	3		-	Valdez, Alfonso	Online
6410	CJ	2050	B8	Basic Criminology	3	R	1730 - 2100	Valdez, Alfonso	Hickam
7505	CJ	3000	OB	Ethics & Justice	3		-	Merkle, Jennifer	Online
7506	CJ	3070	B8	Justice Management	3	W	1730 - 2100	Lima, Kevin	Hickam
7507	CJ	3550	OB	Crime Scene Investigation:	3		-	Sunia, Sheryl	Online
6412	CJ	4900	OB	Seminar in Criminal Justice	3		-	Merkle, Jennifer	Online
6413	CJ	6700	B8	Leadership and Ethics	3	M	1730 - 2100	Lee, Randal	Hickam
6414	CJ	6700	OB	Leadership and Ethics	3		-	Lee, Randal	Online
7508	CJ	6760	B8	Hostage/Crisis Negotiations	3	W	1730 - 2100	Sunia, Sheryl	Hickam
7510	CJ	6760	OB	Hostage/Crisis Negotiations	3		-	Sunia, Sheryl	Online
6415	CJ	7001	B8	Professional Paper I	3	Т	1730 - 2100	Merkle, Jennifer	Hickam
6416	CJ	7001	OB	Professional Paper I	3		-	Merkle, Jennifer	Online
5456	CSCI	1041	B8	Digit Literacy Global Society	3	R	1730 - 2100	Lee, Frank	Pearl Harbor
6418	CSCI	1611	OB	Gentle Intro to Programming	3		-	Calderwood, Robert	Online
7514	CSCI	2913	OB	Data Structures	3		-	Ishaque, Azhar	Online
7515	CSCI	3401	OB	Data Communications	3		-	Boado, Noli	Online
7511	CSCI	3601	ОВ	Operating Systems	3		-	Oshiro, John	Online
7513	CSCI	3640	B8	Comp Security & Info Assurance	3	R	1730 - 2100	Ishaque, Azhar	Hickam
7512	CSCI	3911	B8	Software Engineering	3	W	1730 - 2100	Ishaque, Azhar	Hickam
5460	CYBS	2240	B8	Cisco Cybersecurity Operations	3	Т	1815 - 2145	Chambers, Cortney	Downtown
5461	CYBS	2240	OB	Cisco Cybersecurity Operations	3		-	Chambers, Cortney	Online
7089	CYBS	3500	B8	Secure Web App Development	3	M	1815 - 2145	Souza, Edward	Downtown
7088	CYBS	3500	OB	Secure Web App Development	3		-	Souza, Edward	Online
7538	CYBS	6005	B8	Cyber Threat Intelligence	3	M	1815 - 2145	Briou, Redouane	Downtown
7539	CYBS	6020	B8	Cloud Computing Platforms	3	W	1815 - 2145	Bengler, Bernhard	Downtown
7175	CYBS	6030	B8	Wireless and Mobile Security	3	R	1815 - 2145	Chambers, Cortney	Downtown
7123	CYBS	6040	B8	CompTIA Server+	3	T	1815 - 2145	Souza, Edward	Downtown
5824	ECON	2010	BX	Principles of Microeconomics	3	F	1730 - 2100	Paez Huaroto, Noelia	Kaneohe
2153	ECON	2010	OB	Principles of Microeconomics	3	_	-	Paez Huaroto, Noelia	Online
5825	ECON	3020	BX	Managerial Economics	3	F	1730 - 2100	Fang, Xin	Kaneohe
1678	ECON	3020	OB	Managerial Economics	3		-	Fang, Xin	Online
7106	ENG	1101	OB	Representations Pacific Life	3		-	Cardenas, Jocelyn	Online
4486	ENVS	1000	OB	The Sustainability Challenge	3	_	4700 0400	Earnshaw, Keith	Online
6873	FIN	3000	8B	Business Finance	3	F	1730 - 2100	Zeng, Bei	Hickam
4525	FIN	3000	OB	Business Finance	3		-	Zeng, Bei	Online
4487	GEOG	2000	OB	Visualizing Human Geography	3		-	Watson, Leon	Online





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CRN	SUBJ	NUM	SEC	TITLE	CRS	DAY	COURSE HRS	INSTRUCTOR	LOCATION
5462	HIST	1001	B8	Trad & En: World Cult. to 1500	3	Т	1730 - 2100	Professional Studies, Staff	Schofield
7107	HIST	1002	OB	Global Crossroads 1500 to Pres	3		-	Bliss, Brenden	Online
3306	HIST	3676	ОВ	U.S. Diplomatic History	3		-	Moon, Joshua	Online
5025	HIST	4900	ОВ	Seminar in History	3		-	Bliss, Brenden	Online
7516	HRD	1000	В8	Intro. to Human Resource Dev.	3	Т	1730 - 2100	Kono, William	Hickam
5042	HRD	2000	ОВ	Integrated Talent Management	3		-	Vance, Yvonne	Online
7110	INTR	1000	В8	The International System	3	Т	1730 - 2100	Noerper, Stephen	Pearl Harbor
5026	INTR	3000	ОВ	International Relations	3		-	Juarez, Carlos	Online
5034	INTR	4900	ОВ	Senior Seminar: Int'l Studies	3		-	Bliss, Brenden	Online
6424	LAW	3720	В8	CYBS Laws, Ethics & Compliance	3	W	1815 - 2145	Wilkerson, Willie	Downtown
6425	LAW	3720	ОВ	CYBS Laws, Ethics & Compliance	3		-	Wilkerson, Willie	Online
7221	MATH	1101	ОВ	Fundamentals of College Math	3		-	Yost, Tammy	Online
7295	MATH	1102	ОВ	Fundamentals of Math Lab	1		-	Yost, Tammy	Online
7517	MATH	1105	ОВ	Intermediate Algebra	3		-	Corcoran, Thomas	Online
7098	MATH	1106	ОВ	Intermediate Algebra Lab.	1		-	Corcoran, Thomas	Online
2252	MATH	1123	В8	Statistics	3	M	1730 - 2100	He, Hua	Tripler
2253	MATH	1123	ОВ	Statistics	3		-	He, Hua	Online
2255	MATH	1130	В8	Pre-Calculus I	3	Т	1730 - 2100	Rappeline, Peter	Hickam
7518	MATH	2215	ОВ	Calculus II	3		_	Kadala, Roger	Online
5480	MGMT	2000	8B	Principles of Management	3	F	1730 - 2100	TBD	Hickam
2320	MGMT	2000	ОВ	Principles of Management	3		_	TBD	Online
2830	MGMT	3300	8B	Intl Business Management	3	F	1730 - 2100	Schuetz, Larry	Hickam
5818	MGMT	3300	ОВ	Intl Business Management	3	•	-	Schuetz, Larry	Online
6880	MGMT	4001	8B	Business Strategy and Policy	3	F	1730 - 2100	Schuetz, Larry	Hickam
5821	MGMT	4001	OB	Business Strategy and Policy	3	•	-	Schuetz, Larry	Online
4426	MGMT	6002	BX	Leadership of Self & Others	3	F	1730 - 2100	Blood, Leslie	Kaneohe
4427	MGMT	6002	OLX	Leadership of Self & Others	3	•	-	Blood, Leslie	Online
4505	PADM	1000	OSB	Intro. to Leadership	3		_	Kono, Elaine	Online
3104	PADM	3400	B8	Public Personnel Admin	3	R	1815 - 2145	Kono, Elaine	Downtown
3105	PADM	3400	OB	Public Personnel Admin	3	11	-	Kono, Elaine	Online
3310	PADM	6100	B8	Public Personnel Mgmt	3	R	1815 - 2145	Kono, Elaine	Downtown
3309	PADM	6100	OB	Public Personnel Mgmt	3	11	-	Kono, Elaine	Online
7519	PADM	6560	ОВ	Bdgt Legislatve & Judcil Cntxt	3		_	Lynch, Thomas	Online
7520	PADM	6570	ОВ	Financial Forecasting	3		_	Zemrani, Aziza	Online
7522	PADM	7002	B8	Capstone in PADM	3	Т	1730 - 2100	Lynch, Cynthia	Hickam
7523	PADM	7002	ОВ	Capstone in PADM	3	'	-	Lynch, Cynthia	Online
7114	PHIL	2090	ОВ	Principles of Logic	3		_	Hull, David	Online
7115	PHYS	1020	B8	Astronomy	3	Т	1730 - 2100	Moroney, Sean	Kaneohe
7524	PSCI	1400	B8	American Politics	3	T	1730 - 2100	Dela Cruz, Donovan	Hickam
4501	PSCI	2000	ОВ	Introduction to Politics	3	'	-	Hansen, Christine	Online
7525	PSCI	3500	B8	Comparative Politics	3	W	1730 - 2100	Hansen, John	Hickam
7526	PSY	1000	B8	Introduction to Psychology	3	R	1730 - 2100	Amerson, Efland	Pearl Harbor
3111	PSY	2200	OB	Research Methods in Psychology	4	11	1730 - 2100	Nguyen, Sheenah	Online
3773	PSY	3100	ОВ	Learning & Cognitive Processes	3		-	Chmielewski, Mary	Online
3733	PSY	3140	ОВ	Psychology of Substance Abuse	3		-	Crimelewski, Mary Cruz, Kimberlee	Online
2621	PSY	3400	ОВ	Life Span Development Psych	3		-	Vanderau, Katharine	Online
5625	SOC	1000	ОВ 8В*	Introduction to Sociology	3		-	Stewart, Tracy	Online
7119	SPAN	1200	ов В8	Beginning Spanish II	3	W	- 1730 - 2100	Guarino, Michele	Hickam
2249	WRI	1050	OB	Intro to Academic Writing	3	VV	1730 - 2100	Wilson, Robert	Online
7527	WRI	1100	B8	Writing & Analyzing Arguments	3	Т	- 1730 - 2100	Wilson, Robert	Kaneohe
	WRI	1100				'	1730 - 2100		Online
2257	VVIXI	1100	ОВ	Writing & Analyzing Arguments	3		-	Wilson, Robert	Offillite





CRN	SUBJ	NUM	SEC	TITLE	CRS	DAY	COURSE HRS	INSTRUCTOR	LOCATION
7528	WRI	1200	B8	Rsch, Argmt, and Writing	3	W	1730 - 2100	Wilson, Robert	Pearl Harbor
2261	WRI	1200	ОВ	Rsch, Argmt, and Writing	3		-	Wilson, Robert	Online





GENERAL EDUCATION SCHEDULE

General Ed: Creative Arts

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Creative Arts	Fall 2025	8A	6372	ARTS	1000	A8	Introduction to Visual Arts	R	1730	2100	Kaneohe
Creative Arts	Fall 2025	8A	5002	MUS	1000	OA	Intro Western Classical Music				Online
Creative Arts	Fall 2025	8B	6432	ARTS	1000	B8	Introduction to Visual Arts	R	1730	2100	Tripler
Creative Arts	Fall 2025	8B	6403	ARTS	1000	ОВ	Introduction to Visual Arts				Online

General Ed: Critical Thinking & Expression

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Critical Thinking & Expression	Fall 2025	8A	7498	PSY	1000	A8	Introduction to Psychology	R	1730	2100	Kaneohe
Critical Thinking & Expression	Fall 2025	8A	3057	PSY	1000	OA	Introduction to Psychology				Online
Critical Thinking & Expression	Fall 2025	8B	5824	ECON	2010	BX	Principles of Microeconomics	F	1730	2100	Kaneohe
Critical Thinking & Expression	Fall 2025	8B	2153	ECON	2010	OB	Principles of Microeconomics				Online
Critical Thinking & Expression	Fall 2025	8B	4487	GEOG	2000	OB	Visualizing Human Geography				Online
Critical Thinking & Expression	Fall 2025	8B	7526	PSY	1000	B8	Introduction to Psychology	R	1730	2100	Pearl Harbor

General Ed: Global Crossroads & Diversity

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Global Crossroads & Diversity	Fall 2025	8A	7474	ANTH	2000	A8	Cultural Anthropology	W	1730	2100	Hickam
Global Crossroads & Diversity	Fall 2025	8A	6399	PH	2060	OA	Comparative Healthcare Systems				Online
Global Crossroads & Diversity	Fall 2025	8B	7107	HIST	1002	ОВ	Global Crossroads 1500 to Pres				Online
Global Crossroads & Diversity	Fall 2025	8B	7110	INTR	1000	В8	The International System	Т	1730	2100	Pearl Harbor

General Ed: Hawaii and the Pacific

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Hawaii and the Pacific	Fall 2025	8A	4460	ENG	1101	OA	Representations Pacific Life				Online
Hawaii and the Pacific	Fall 2025	8A	7073	HIST	1558	A8	Living History of Hawai'i	R	1730	2100	Tripler
Hawaii and the Pacific	Fall 2025	8B	7503	ANTH	1500	B8	Contemp Social Activism in HI	M	1730	2100	Pearl Harbor
Hawaii and the Pacific	Fall 2025	8B	7106	ENG	1101	OB	Representations Pacific Life				Online

General Ed: Quant Analysis & Symb Reason

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Quant Analysis & Symb Reason	Fall 2025	8A	2570	MATH	1123	A8	Statistics	R	1730	2100	Hickam
Quant Analysis & Symb Reason	Fall 2025	8A	2569	MATH	1123	OA	Statistics				Online
Quant Analysis & Symb Reason	Fall 2025	8A	4119	MATH	1130	OA	Pre-Calculus I				Online
Quant Analysis & Symb Reason	Fall 2025	8A	7494	MATH	2214	OA	Calculus I				Online
Quant Analysis & Symb Reason	Fall 2025	8B	2252	MATH	1123	B8	Statistics	M	1730	2100	Tripler
Quant Analysis & Symb Reason	Fall 2025	8B	2253	MATH	1123	ОВ	Statistics				Online
Quant Analysis & Symb Reason	Fall 2025	8B	2255	MATH	1130	B8	Pre-Calculus I	Т	1730	2100	Hickam
Quant Analysis & Symb Reason	Fall 2025	8B	7114	PHIL	2090	OB	Principles of Logic				Online

General Ed: Technology and Innovation

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Technology and Innovation	Fall 2025	8A	7480	CSCI	1041	A8	Digit Literacy Global Society	R	1730	2100	Pearl Harbor
Technology and Innovation	Fall 2025	8A	3016	CSCI	1041	OA	Digit Literacy Global Society				Online
Technology and Innovation	Fall 2025	8A	5820	MIS	2000	AX	Information Tools for Business	F	1730	2100	Hickam
Technology and Innovation	Fall 2025	8A	2490	MIS	2000	OA	Information Tools for Business				Online
Technology and Innovation	Fall 2025	8B	5456	CSCI	1041	В8	Digit Literacy Global Society	R	1730	2100	Pearl Harbor
Technology and Innovation	Fall 2025	8B	6418	CSCI	1611	OB	Gentle Intro to Programming				Online

General Ed: The American Experience

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
The American Experience	Fall 2025	8A	7486	HIST	1402	A8	The Amer. Exp. 1865 to Present	Т	1730	2100	Schofield
The American Experience	Fall 2025	8A	7497	PSCI	1400	OA	American Politics				Online
The American Experience	Fall 2025	8B	4505	PADM	1000	OSB	Intro. to Leadership				Online
The American Experience	Fall 2025	8B	7524	PSCI	1400	В8	American Politics	Т	1730	2100	Hickam
The American Experience	Fall 2025	8B	5625	SOC	1000	8B	Introduction to Sociology				Online





GENERAL EDUCATION SCHEDULE

General Ed: The Natural World

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
The Natural World	Fall 2025	8A	6375	BIOL	1000	A8	Introductory Biology	R	1730	2100	Tripler
The Natural World	Fall 2025	8A	6378	CHEM	1000	OA	Introductory Chemistry				Online
The Natural World	Fall 2025	8B	6406	BIOL	1300	ОВ	Nutrition: Eat Smarter				Online
The Natural World	Fall 2025	8B	7115	PHYS	1020	B8	Astronomy	Т	1730	2100	Kaneohe

General Ed: The Sustainable World

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
The Sustainable World	Fall 2025	8A	7475	ARTS	1003	A8	Sustainable Art & Design	F	1730	2100	Kaneohe
The Sustainable World	Fall 2025	8A	4996	ENVS	1000	OA	The Sustainability Challenge				Online
The Sustainable World	Fall 2025	8B	6404	ARTS	1003	B8	Sustainable Art & Design	W	1730	2100	Kaneohe
The Sustainable World	Fall 2025	8B	4486	ENVS	1000	ОВ	The Sustainability Challenge				Online

General Ed: Traditions and Movement

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Traditions and Movement	Fall 2025	8A	5823	ECON	2015	8A	Principles of Macroeconomics	F	1730	2100	Kaneohe
Traditions and Movement	Fall 2025	8A	1293	ECON	2015	OA	Principles of Macroeconomics				Online
Traditions and Movement	Fall 2025	8A	4461	HIST	1001	OA	Trad & En: World Cult. to 1500				Online
Traditions and Movement	Fall 2025	8A	7080	PSCI	2000	A8	Introduction to Politics	W	1730	2100	Kaneohe
Traditions and Movement	Fall 2025	8B	5462	HIST	1001	B8	Trad & En: World Cult. to 1500	Т	1730	2100	Schofield
Traditions and Movement	Fall 2025	8B	4501	PSCI	2000	OB	Introduction to Politics				Online

General Ed: Upper-Division Values

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Upper-Division Values	Fall 2025	8A	7094	INTR	3350	OA	International Human Rights				Online
Upper-Division Values	Fall 2025	8A	2589	PSY	4900	OA	History and Systems of Psych				Online
Upper-Division Values	Fall 2025	8B	7505	CJ	3000	OB	Ethics & Justice				Online
Upper-Division Values	Fall 2025	8B	7512	CSCI	3911	B8	Software Engineering	W	1730	2100	Hickam
Upper-Division Values	Fall 2025	8B	6424	LAW	3720	B8	CYBS Laws, Ethics & Compliance	W	1815	2145	Downtown
Upper-Division Values	Fall 2025	8B	6425	LAW	3720	OB	CYBS Laws, Ethics & Compliance				Online

General Ed: Upper-Division Writing

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Upper-Division Writing	Fall 2025	8A	6394	HIST	3910	OA	The Historian's Craft				Online
Upper-Division Writing	Fall 2025	8B	6412	CJ	4900	OB	Seminar in Criminal Justice				Online

General Ed: Written Com & Info Literacy I

GEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Written Com & Info Literacy I	Fall 2025	8A	7500	WRI	1100	A8	Writing & Analyzing Arguments	R	1730	2100	Kaneohe
Written Com & Info Literacy I	Fall 2025	8A	2595	WRI	1100	OA	Writing & Analyzing Arguments				Online
Written Com & Info Literacy I	Fall 2025	8B	7527	WRI	1100	B8	Writing & Analyzing Arguments	Т	1730	2100	Kaneohe
Written Com & Info Literacy I	Fall 2025	8B	2257	WRI	1100	ОВ	Writing & Analyzing Arguments				Online

General Ed: Written Com & Info Literacy II

	SEN ED TYPE	SEMESTER	TERM	CRN	SUBJ	NUM	SEC	TITLE	DAY	START	END	LOCATION
Written	Com & Info Literacy II	Fall 2025	8A	7501	WRI	1200	A8	Rsch, Argmt, and Writing	Т	1730	2100	Kaneohe
Written	Com & Info Literacy II	Fall 2025	8A	2599	WRI	1200	OA	Rsch, Argmt, and Writing				Online
Written	Com & Info Literacy II	Fall 2025	8B	7528	WRI	1200	B8	Rsch, Argmt, and Writing	W	1730	2100	Pearl Harbor
Written	Com & Info Literacy II	Fall 2025	8B	2261	WRI	1200	ОВ	Rsch, Argmt, and Writing				Online

ACCT2000 - Principles of Accounting I: An introduction to fundamental accounting principles that include: the accounting cycle, records, classification of accounts, financial statements, accounting aids to internal control; current assets and liabilities; depreciation accounting; payroll accounting principles; and partnerships.

Prerequisite: Any WC&IL I course and MATH 1105 or higher

ACCT2010 - Principles of Accounting II: An emphasis on the elements of accounting for corporations. Topics covered include: long-term liabilities; statement of cash flows; introduction to manufacturing accounting; and cost-volume profit analysis.

Prerequisite: ACCT 2000

ACCT3000 - Intermediate Accounting I: An emphasis on accounting theory and practical application. Topics covered include: accounting process; financial statements; cash receivables; inventories; and plant, property, and equipment.

Prerequisite: ACCT 2010 and MATH 1130 or higher

ACCT3010 - Intermediate Accounting II: A continuation of Intermediate Accounting I with the course covering long-term investments and assets, current and long-term liabilities, stockholders equity, and temporary and long-term investments.

Prerequisite: ACCT 3000

ACCT3020 - Intermediate Accounting III: A further extension of accounting theory and practical applications through course topics such as: leases and pension plans; income tax allocations; indepth analysis of cash flows and financial statements; effects of inflation on accounting; and financial statement disclosures.

Prerequisite: ACCT 3010

ACCT3200 - Managerial Accounting: A course on the elements of managerial accounting, including: cost accounting principles and procedures; job and process cost accounting; budgets; standard costs; variable costing; profit-volume analysis; capital budgeting.

Prerequisite: ACCT 2010 and MATH 1130 or higher; any WC&IL II course

ACCT3300 - Federal Income Tax - Indiv: A course on income tax laws affecting individuals. Topics include: gross income exclusions; adjusted gross income; deductions from adjusted gross income; personal exemptions; and review of various income tax forms.

Prerequisite: ACCT 2010

ACCT4100 - Auditing: An examination of the theory and practice of auditing according to generally accepted auditing standards. The course includes the audit procedures for each transaction cycle and the preparation of auditors' reports. Prerequisite: ACCT 3020 and 3200; ACCT 3700 or IS 6100

ACCT6001 - Financial Info for Managers: This course provides an introduction to both financial and managerial accounting, and emphasizes the analysis and evaluation of accounting information from the perspective of both investors as well as managers in the processes of planning, decision-making, and control. This course also introduces elements of managerial accounting and emphasizes the development and use of accounting information for internal decisions. For Fall 2022 & Spring 2023: ACCT 6001-BX will be cross-listed with ACCT 6001-OLX.

ANTH1500 - Contemp Social Activism in HI: This course is an ethnographic approach to social activism with a focus on Hawaii and Hawaiian organizations. Through a combination of field trips, observations and readings, this course will introduce students to the basic concepts of anthropology and ethnographic studies as it relates to social activism and a changing society as viewed within the Oahu microcosm.

ANTH2000 - Cultural Anthropology: A general introduction to cultural anthropology. Topics covered include: the nature of culture; basic concepts for analyzing cultural behavior; and consideration of the effects of culture upon the individual and society.

ARTS1000 - Introduction to Visual Arts: An introductory visual arts course covering elements of art, principles or design, and the creative process. Major historical movements in art are covered as well as student expressions in various visual media and forms. Lectures and studio demonstrations.

ARTS1003 - Sustainable Art & Design: An introductory visual arts course that covers sustainability as it relates to art and design. Artists and designers who consciously implement sustainability practices will be explored, with an attention to historical context and larger cultural meaning. Students also complete basic studio art projects and group projects that relate to sustainability. Lectures and audio demonstrations.

BIOL1000 - Introductory Biology: An introductory survey of the major areas of the biological sciences designed to equip students with information enabling them to make rational, informed decisions about biologically relevant issues. The course includes topics such as cell structure and function, metabolism, mitosis and meiosis, protein synthesis, evolution, animal diversity, anatomy and physiology, ecology, and conservation biology.

BIOL1300 - Nutrition: Eat Smarter: This course is an introduction to nutrition and its relationship to health. Micronutrients are categorized by their function in the body (tissue guardians, antioxidants, energy generators, essential electrolytes, mineral power plants, blood fortifiers, bone builders). To personalize these concepts, students conduct an assessment of their own eating habits. Students evaluate sources of nutrition information, conflicting opinions and motives, and develop their own value system as a foundation for studying ethical and moral issues concerning food and nutrition.

BIOL2030 - Anatomy and Physiology I: The first semester of a comprehensive introduction to the structure and function of the human body. The course includes topics such as gross body organization and related terminology, review of cell structure and function, anatomy and physiology of the integumentary, muscoskeletal, nervous, and endocrine systems from the molecular level in cells to the integrated working of the human body.

BIOL2031 - Anatomy and Physiology I Lab: Laboratory component of BIOL 2030. A \$75 lab fee will apply for all in-person sections (excluding Military Campus programs).

BIOL2032 - Anatomy and Physiology II: A continuation of BIOL 2030. The course includes topics such as the circulatory and immune systems, respiration, body fluid balance, urinary system, reproduction and inheritance, and human development.

BIOL2033 - Anatomy and Physiology II Lab: Laboratory component of BIOL 2032. A \$75 lab fee will apply for all in-person sections (excluding Military Campus programs).

BUS1000 - Introduction to Business: An introduction to the managerial process and the functioning of business. This course integrates findings of the behavioral sciences with classical, quantitative systems, and other approaches to business.

BUS2500 - Mathematics for Business: This course is designed for business and economic students. It enables students to learn and apply mathematics skills to a business setting. Topics included review of basic algebra, linear and nonlinear equations, set theory and mathematic proofs, functions of one and many variables, differentiation, single and multivariate optimization, constrained optimization, financial mathematics, linear programing, and business forecasting. Students will not only know the mathematics of these concepts, but also be able to apply the concepts to solve business problems and make sound business decisions.

BUS5001 - MBA: Ho'omakaukau: Ho'omakaukau, in the Hawaiian language, translates to "to prepare; make ready". This course welcomes students to the MBA program and must be completed before students can register for their second term. It introduces the program learning outcomes and contains critical prerequisite knowledge and concepts that are required for core courses and information related to expectations for graduate students.

BUS7999 - MBA: A Hui Hou: A hui hou, in the Hawaiian language, translates to "until we meet again". This course forms the completion of the MBA program. It summarizes the program learning outcomes, important concepts, and assesses whether students have mastered these. The course also provides career advice and sets students up to be successful in their profession.

CHEM1000 - Introductory Chemistry: An introductory survey of chemistry designed to equip students with information that will enable them to make rational, informed decisions about chemically relevant issues. Includes fundamental chemical principles as well as applications of chemical knowledge and the interactions between chemistry and society. Prerequisite: MATH 1101; or Placement into MATH 1105; or an ACT Math score of at least 18, or an SAT Quantitative score of at least 450.

CJ1000 - Violence in American Society: This course looks at the patterns and correlates of interpersonal and collective violence using the most contemporary research, theories, and cases. Today violence remains one of the most pressing issues facing not only American society, but throughout the world. The course looks at a variety of different, yet connected forms of violence which includes homicide, assault, rape, domestic violence, robberies, genocide, riots, lynching, and terrorism among others. While engaging in individual and cooperative projects, students will consider the theoretical causes and explanations of the deviant behavior of infamous criminals that have plagued our American society.

CJ1500 - Intro to Cybersecurity: This course explores developments in the practice of criminal justice brought about by technology and crime as well as the rapid technological change in computers, and other Internet access devices. Specific topics include: cybercrime, overview of the concepts and investigative requirements when dealing with cybersecurity, globalization of cybersecurity investigations, how different cybercrimes are committed, the rapid evolution of technology and its effects on crime, cybercrimes against persons, and criminal justice agents involved in the investigation and prevention of cybercrimes.

CJ2050 - Basic Criminology: The study of why people break the law, drawing upon classical and contemporary theories from the behavioral sciences. Among topics covered are the nature and types of crimes, victims' rights, types of punishment, and crime prevention.

CJ2060 - Justice Systems: An overview of civil and criminal justice systems, processes, and personnel in the US. The course covers the processing of individuals through the civil and criminal justice system as well as the functions of investigators, prosecutors, plaintiffs' attorneys, defense counsel, judges, and court personnel within the criminal justice system.

CJ3000 - Ethics & Justice: This course explores the standards and codes of professional responsibility in various professions as well as examine the theoretical and philosophical basis of ethics and the standards of professional conduct and leadership applicable to justice and other agencies. It also explores analysis and evaluation of ethical dilemmas, roles of professional organizations. Emphasis is placed on the inter-related nature of ethics, morality, legal responsibility, and social issues.

CJ3070 - Justice Management: The application of management skills to civil and criminal justice systems. Topics include: concepts of justice administration; planning; programming; budgeting; staffing; labor relations; and operations. Contemporary theories of organization behavior and development are utilized.

CJ3320 - Corrections: Processes & Prog.: A close consideration of civil and criminal law remedies used to "correct" behavior of wrong-doers in the community. Included are tort liability lawsuits, civil damages, community services, criminal restitution, probation, imprisonment, use of halfway houses, and parole.

CJ3500 - Criminal Law: The study of criminal lawsuits fundamental concepts, evolution, and functioning, using seminal cases and examining the interaction between criminal laws and the U.S. Constitution.

CJ3550 - Crime Scene Investigation:: The study of academic theories underlying crime scene investigations and of practical applications of these theories. Topics include historical origins, principles underlying such investigations, and real-life studies of crimes such as homicide, arson, indentity theft, white-collar crime, and terrorist attacks.

CJ4900 - Seminar in Criminal Justice: This course serves to synthesize the knowledge gained from each course in the program. The course provides students with an integration of acquired knowledge of theory to practical application. The goal is to apply principles of interagency cooperation, critical thinking, and systems approaches to solve practical problems in the criminal justice environment. Student will assess the impact of their education experiences on their professional competence and values, critical thinking and problem solving, communication, and information utilization and collaboration skills. Topics include problem solving, case study and analysis, teamwork, and professional writing. For students in their final year of study.

CJ6700 - Leadership and Ethics: This course develops a framework for ethical thinking and reflection. The course emphasizes the moral, ethical and social responsibilities of administrative leaders, as well as the application of principles to organizational leadership behavior and decision-making. Students will also investigate current research trends regarding ethical issues in public service agencies, businesses and other criminal justice contexts.

CJ6710 - Civ. Liability & Civil Rights: This course provides a comprehensive examination of the Constitutional Rights afforded to individuals. It examines how management decisions, implementation of regulations, and selective enforcement may result in civil rights challenges, violate and individual's Due Process and Equal Protection rights, and result in discriminatory and hostile work environment liability. Through legal theories and case authority, students will learn how the constitution protects individuals against discriminatory action, civil liability based on negligence, respondent superior liability and negligent hiring and supervisor of these employees. Student will be able to recognize and implement rules and procedures to avoid liability.

CJ6750 - Admin & Const Proc for Prof: This course addresses the rights, authority, and limitations confronting criminal justice agencies. The course will examine constitutional law principles such as the Separation of Powers, Federalism, Due Process, Equal Protection, as well as individual privacy rights. As criminal justice professionals, students will be able to understand and apply constitutional law principles in an administrative capacity relating to agency policies, rulemaking, compliances with rules and regulations, agency decisions, employment matters, agency accountability, and judicial review.

CJ6760 - Hostage/Crisis Negotiations: This course looks at the fundamentals of crisis management for crisis and hostage negotiators as well the history of crisis management. It covers the elements of a crisis response team, the model of intervention in crisis/hostage negotiations, risk assessment in negotiations, communication in crisis negotiations, guidelines for negotiating with emotionally disturbed or mentally ill individuals, negotiating with suicidal persons, negotiating with special populations (e.g. juveniles, gang members, elderly), crisis negotiations in prisons and correctional facilities, and hostage dynamics.

CJ7001 - Professional Paper I: This capstone is the first of two courses required near the end of the student's MSCJ Program. It is, first, a review of the salient points from the program of study that culminates in a comprehensive exam. Second, it is a preparation for CJ 7002 Professional Paper II, which gives the student the option of researching and writing a thesis on a public administration issue or completing an applied research project.

CSCI1041 - Digit Literacy Global Society: This course gives students tools to be active participants in today's global culture of digital literacy. Students will learn current technology for acquiring, analyzing, and sharing information; analytical skills to understand, organize, and analyze numeric and graphic data; and communication skills to convey information in a context appropriate to the receiving audience. Readings will initiate discussions of technology issues such as: cybersecurity, addiction to social medica, ethics and privacy, and intellectual property issues in a global society. The course is presented in a global context with local details drawn from a variety of countries and cultures.

CSCI1611 - Gentle Intro to Programming: This is a gentle introduction to computer programming with the introductory programming language Python. Programs tell computers, step by step, how to do the amazing things they do, and they can stimulate and help evaluate models of our world. Students will learn problem solving and critical thinking in the framework of computational thought, and they will discuss the impact of technology on society. Topics cover fundamental programming concepts including: variables and data types, conditional and iterative control structures, string handling, functions, and testing. Programs will be compared to Java language versions for students interested in continuing computer science studies.

CSCI2761 - HTML, CSS and Web Design: An introduction to web page and web site design. Students will learn the mechanics and aesthetics of a good web design and the best current practices within the evolving HTML and CSS standards. Additional topics, incorporating social media, search engine optimization (SEO), structuring an e-commerce friendly web presence, and using current blogging platforms such as Wordpress or Drupal.

CSCI2912 - Computer Science II: An intermediate problem-solving and programming course using the Java programming language. Topics include composite and abstract data structures; GUIs and event-driven programming; inheritance and polymorphism; abstract classes and methods; interfaces; error handling using exceptions; binary files; recursion; and key software engineering practices such as: defensive programming, documentation, code design based on user specification, refinement, and testing. These topics are reinforced through extensive programming assignments. This course builds on CSCI 2911 and provides foundational material for CSCI 2913.

CSCI2913 - Data Structures: Third course of the core problem-solving and programming sequence for computer science majors. Students advance problem-solving and programming skills by learning to separate solutions for computation problems into two fundamental parts: algorithm and data structure. Extensive programming assignments to create, implement, use, and modify programs that manipulate standard data structures. Topics include: abstract data types, big-O complexity, linked lists, stacks, queues, trees, binary search trees, heaps, heapsort, hashing, and recursion.

CSCI3211 - Systems Analysis: An overview of the systems development life cycle with emphasis on techniques and tools of system specifications. The course covers the strategies and techniques of modern systems development.

CSCI3301 - Database Technologies: An introduction to the design, development, and implementation of database management systems (DBMS). Topics include conceptual data modeling, logical and physical design, the relational model, normalization, SQL and high level language programming, transaction processing and concurrency control, database architecture, data warehouses, and database administration. Upon successful completion of this course the student will be able to design and implement database solutions for future academic or industry projects.

CSCI3401 - Data Communications: An introduction to fundamental concepts in the design and implementation of computer communication networks, their protocols, and applications. Topics to be covered include: overview of network architectures, applications (HTTP, FTP, SMTP, POP3), network programming interfaces (e.g., sockets), transport (TCP, UDP), flow control, congestion control, IP, routing, data link protocols, error detection/correction, multiple access, LAN, Ethernet, wireless networks, and cloud/edge computing.

CSCI3501 - Computer Organization: A computer is regarded as a hierarchy of levels, each one performing a well-defined function. This course provides detailed coverage of the digital logic, micro-architecture, and instruction-set architecture levels. Students are required to implement a simulator for a microprogrammed computer architecture using a contemporary high-level object-oriented programming language.

CSCI3601 - Operating Systems: An introductory course on the design and implementation of operating systems. The course describes concepts of operating systems in terms of functions, structure, and implementation. Topics include process coordination, parallel vs. concurrent processes, deadlocks, memory management, device management, file systems, virtual machines, and network and distributed operating systems. Illustrates concepts with examples from existing operating systems. Concepts reinforced through computer simulations.

CSCI3640 - Comp Security & Info Assurance: The assessment of potential security threats to computer systems. Topics include: controlling site and system access; protecting and maintaining data integrity; environmental/facility considerations such as power and climatological factors; assessing intrusion detection consideration; theft, espionage, sabotage, and incompetence; backups and alternative systems.

CSCI3771 - Python: An introduction to programming in the popular Python programming language. Topics include data types, simple statements, control structures, strings, functions, recursion, the Python interpreter, system command lines and files, module imports, object types, dynamic typing, scope, classes, operator overloading, exceptions, testing and debugging. The course will enable students to program fluently in Python and move on to advanced topics such as programming collective intelligence and natural language processing. Mastery of Python also provides a foundation for learning the Web programming framework Django.

CSCI3911 - Software Engineering: The course teaches software engineering techniques and system analysis methodologies based on the Software Engineering Body of Knowledge (SWEBOK) using Software as a Service (SaaS), Agile development methodologies, and Cloud based applications. This course covers Design Patterns, code version repositories and open source project software engineering methodologies, critical for every programmer. It also covers systems analysis and business analysis skills of talking to a customer, creating prototypes and alternative development methodologies.

CSCI4911 - Software Project I: A lecture and project-oriented course dealing with the application of the principles, skills, and art of the design and construction of software systems in a realistic environment. Topics include: modern software development strategies; integrating program subsystems into efficient and aesthetic systems; systems standardization; information engineering; and testing.

CSCI4997 - Directed Readings in Comp Sci: Directed individualized readings.

CYBS2202 - Fundamentals of Network Secur: An overview of the underlying concepts of computer network security including local area network (LAN), server administration, routers, switches, firewalls and tools to monitor internal/external network security, availability, and performance

CYBS2230 - CompTIA Security +: The Comp TIA Security+ course will provide students with the knowledge and skills required to identify risk, to participate in risk mitigation activities, and to provide infrastructure, application, information, and operational security. In addition, the student will apply security controls to maintain confidentiality, integrity, and availability, identify appropriate technologies and products, troubleshoot security events and incidents, and operate with an awareness of applicable policies, laws, and regulations. The course is designed to help you prepare for the Comp TIA Security+ Certification Exam.

CYBS2240 - Cisco Cybersecurity Operations: This course covers security concepts, common network and application operations attacks, and types of data needed to investigate security incidents. It addresses how to monitor alerts and breaches and understand and follow established procedures for response to alerts converted to incidents. Through a combination of lectures, hands-on labs, and selfstudy, you will learn the essential skills, concepts, and technologies to be a contributing member of a Cybersecurity Operations Center (SOC) including understanding the IT infrastructure, operations, and vulnerabilities. This course helps you prepare for the Cisco Certified CyberOps Associate certification.

CYBS3070 - IT Systems Architecture: This course introduces IT infrastructure issues for students majoring in cybersecurity. It covers topics related to both computer and systems architecture and communication networks, with an overall focus on the services and capabilities that IT infrastructure solutions enable in an organizational context. It gives the students the knowledge and skills that they need for communicating effectively with professionals whose special focus is on hardware and systems software

organizational context. It gives the students the knowledge and skills that they need for communicating effectively with professionals whose special focus is on hardware and systems software technology, and for designing organizational processes and software solutions that require in-depth understanding of the IT infrastructure capabilities and limitations. Prerequisites: CYBS 2210

CYBS3300 - Window & Linux Server Security: This course provides an in-depth examination of Windows and Linux servers. Students will learn to manage servers, configure operating systems, and implement virtualization. They will apply network security techniques, manage disaster recovery, and implement backup procedures. Students will also diagnose and resolve server hardware, software, security, and connectivity issues. The course focuses on multi-vendor products and is based on information technology industry standards. The course explores the skills of professionals who install, manage, and troubleshoot servers in data centers and cloud computing environments. Prerequisites: CYBS 1000 and CYBS 2210

CYBS3500 - Secure Web App Development: The course will cover web application development with particular emphasis on security and usability. Students will receive a strong background in JavaScript to build their web applications. Other topics include a review of basic HTML, CSS, frameworks, other web development languages, and database back ends. Prerequisites: CYBS 2203; CSCI 3301

CYBS6005 - Cyber Threat Intelligence: Cyber threat intelligence (CTI) provides valuable information to organizations to prepare for and protect against cyber-attacks. This course provides students with an introduction to the fundamental concepts and tools of cyber threat intelligence. In this course, you will determine the benefits of threat intelligence within an organization. You will examine the intelligence cycle to include planning, collection, processing and exploitation, analysis, dissemination, and feedback. Your intelligence findings will enable you to understand a threat actor's targets, motives, and attack behaviors. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students

CYBS6015 - CompTIA CySA+ Security: CompTIA CySA+ focuses on the student's ability to proactively capture, monitor, and respond to network traffic findings, and emphasizes software and application security, automation, threat hunting, and IT regulatory compliance. CySA+ applies behavioral analytics to networks to improve the overall state of security through identifying and combating malware and advanced persistent threats (APTs), resulting in an enhanced threat visibility across a broad attack surface. This course will validate an IT professional's ability to proactively defend and continuously improve the security of an organization. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students

CYBS6020 - Cloud Computing Platforms: This course provides students with an overview of vendor-independent cloud computing technology concepts and methods. Several cloud providers along with their tools will be referenced. Students will learn specifics about software as a service (SaaS), platform as a service (PaaS), infrastructure as a service (TaaS), server and desktop virtualization and more. Specific topics include cloud-related security risks and threats, cloud architecture and design, and operations and support. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students.

CYBS6025 - CompTIA PenTest+: This course presents the most up-to-date penetration testing and vulnerability assessment and management skills necessary to determine the resiliency of the network against attacks. This course requires a candidate to demonstrate the most relevant pen-testing skills for the cloud, hybrid environments, web applications, Internet of Things (IoT), and traditional on-premises. Perequisites: Familiarity in CompTIA Network+, CompTIA Security+ highly recommended. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students.

CYBS6030 - Wireless and Mobile Security: This course focuses on the security strengths and weaknesses of mobile devices. Students will explore mobile application analysis tools to identify deficiencies in mobile app network traffic, file system storage, and inter-app communication channels. This course presents strategies for managing the administration of wireless, mobile, cloud, and unique technological environments, such as social networking and the Internet of Things (IoT). Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students

CYBS6040 - CompTIA Server+: This course develops the skills of IT professionals, including installing, managing, and troubleshooting servers in data centers as well as on-premise and hybrid environments. Students will learn to install, configure, and manage server hardware and server operating systems. They will implement proper server hardening and security controls, and demonstrate an understanding of key disaster recovery, high availability, and backup concepts. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students.

CYBS6045 - Blockchain Fundamentals: This course introduces students to the important concepts of blockchain technology. We will discuss the fundamental cryptographic basics of the technology and the protocols and decentralized peer-to-peer networks, distributed ledgers, and trust models that define a blockchain. We will explore the hashing and cryptography foundations used in blockchain as well as the governance of blockchain technology and its related challenges. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students.

CYBS7000 - Cybersecurity Capstone: This course is the culmination of theory, principles, methodologies, and technologies associated with cybersecurity. The course integrates and extends knowledge, skills, perspectives gained through previous coursework while bridging coursework with students' careers after graduation. Assignments will focus on preparing the student for further career advancement in the field of cybersecurity. Students are expected to demonstrate their mastery by generating serious, in-depth, scholarly, and professional level output. Prerequisites: Complete all courses in the Master of Science in Cybersecurity program; or Program Director Approval. Course Restrictions: Restricted to students in the Master of Science in Cybersecurity program. Restricted to Graduate students

ECON2010 - Principles of Microeconomics: This course is a general introduction to microeconomics. It introduces microeconomic analysis of individual, firm, and industry choices in the market economy. Topics include marginal analysis, supply and demand analysis, market structures, factor markets, welfare analysis, market failure, and government intervention. Students learn the economic way of thinking and apply economic analysis to address problems in current economy and under public policies. This course helps to be critical thinkers who can understand, analyze, and evaluate economic issues. Students will also learn how to clearly and effectively express their perspectives and present their arguments through written, oral, and visual communications.

ECON2015 - Principles of Macroeconomics: This course is a general introduction to macroeconomics which studies the economy as a whole. Topics covered include the determination of output and national income, economic growth, unemployment, inflation, the business cycle, fiscal policy, monetary policy, and open economy. This course focuses on the evolution of the macroeconomic theory from its emergence until the recent theoretical developments so students will fully understand the roots of differences among contemporary approaches to macroeconomics. This course also explains the differences in economic growth and living standards of different countries by examining differences in cultural views, beliefs, traditions, social practices, and strategies of development.

ECON3020 - Managerial Economics: The application of economic theory to managerial practices including both public and private sector management. Various topics revolve around the nature of market structures and the business environment including: barriers to entry, product differentiation, and exclusivity. Topics include: supply and demand analysis, profit maximization in varying market structures, and the role of competition.

ECON6000 - Economics for Business: Microeconomic and macroeconomic issues relevant to business managers. The course provides the tools necessary for efficient business decision-making and for an understanding of the economic environment in which business enterprises must operate. Topics include market structures, pricing strategies, cost analysis, monetary and fiscal policies, and the open economy. For Summer 2023, ECON 6000-AX will be cross-listed with ECON 6000-OLX

ENG1101 - Representations Pacific Life: This course introduces students to the history, values and cultures of Hawai'i and the various Pacific Island nations, as they are represented through the genres of poetry, prose fiction, non-fiction essays, plays, films (feature and documentary), journalism and media. Specific attention will be paid to the ways in which Pacific Island cultures have been affected by Western contact and colonization, the development of postcolonial perspectives in Pacific Islanders telling their own stories, and the challenges of sustaining indigenous cultural identities in the 21st century.

ENVS1000 - The Sustainability Challenge: What is sustainability and what challenges are we facing now and in the future? What is my impact and what can I do about it? In the course, students will learn about the "three-legged stool" (economic, environmental, and social) of sustainability and how to use systems thinking to better understand the complex natural and human systems we rely upon for food, water, energy, business, etc. Students will "take the sustainability challenge" and measure their own current impacts and compare them to their impacts after taking actions to be more sustainable. The collective results will then be used to propose action plans to inspire others on campus and in the broader community to do the same.

FIN3000 - Business Finance: A survey of finance and introduction to investments. Course units include: financial analysis, forecasting, and valuation; alternative sources of financing, including analysis of debt and equity securities from the viewpoints of both the firm and the investor; and management of current, intermediate, and long-term assets.

FIN6001 - Complex Fin Decision Making: This course provides students with fundamental financial knowledge using a case-based approach. Complex financial decisions in the new age of accelerated technological growth will be analyzed. Topics to be covered include project evaluation, security pricing, cost of capital, capital structure, financial planning, and innovations in the financial services industry. For Fall 2022, Spring 2023, & Summer 2023: FIN 6001-AX will be cross-listed with FIN 6001-OLX.

GEOG2000 - Visualizing Human Geography: GEOG 2000 introduces students to critical thinking from a human geography perspective. Students engage this perspective through innovative assignments using Google Earth and other media, as well as through a final project that emphasizes a multi-methodology approach to the study of urban place. This class is intended to introduce students to a uniquely geographic way of understanding the world and, more importantly, it is intended to serve as a foundation for all future studies and professional endeavors.

HIST1001 - Trad & En: World Cult. to 1500: This course is an interpretative survey of the development of cultures from prehistoric times to A.D. 1500. Students will analyze the characteristics of human societies, explore how human cultures have interacted with each other over time and investigate the evolution of global exchange and the ideas, concepts and phenomena that have connected and divided people across regional boundaries and time.

HIST1002 - Global Crossroads 1500 to Pres: This course engages students in the study of modern world history in order to achieve a more critical and integrated understanding of global societies and cultures during the past five hundred years. Students will explore developments in Africa, Asia, the Americas, and Europe; consider the interaction of the West and non-West and the eventual domination of the West after 1750; investigate the origins and outcomes of world war, revolution, and genocide in the 20th century; trace the disintegration of western empries after World War II; and ponder the global challeges of the post-Cold War era.

HIST1402 - The Amer. Exp. 1865 to Present: This course is an introduction to United States History from the end of the Civil War to the present. This course will explore major themes in American history, emphasizing the people, events, and antecedents that have most influenced our world today. As part of the American Experience, we will examine topics such as the everyday lives of ordinary Americans; the rise of great cities and corporations; America's response to depression and war; the problems of a post-industrial and post-Cold War age; and the impact of modern conditions of America's traditions, values, and institutions.

HIST1558 - Living History of Hawai'i: This cross-disciplinary course focuses on aspects of the history of the Hawaiian Islands from the arrival of Captain Cook in 1778. It includes interdisciplinary perspectives from history, museum studies, and preservation studies. In addition, the course includes experiential learning in the form of, for example, historic site visits and/or service learning. Instructors may focus on different time periods such as the monarchy era, the territorial period, and from statehood to the present. Instructors may also take different approaches including perspectives from political, social, cultural, military, or diplomatic history.

HIST3666 - U.S. Military History: A survey of the development of U.S. military forces to the present day, including organizational, tactical, technological, and strategic aspects, with an emphasis on operations. The Revolutionary War, the Civil War, the Spanish American War, the U.S. role in World War II (stressing the Greater East Asian War), the Korean War, and the Vietnam War are discussed.

HIST3676 - U.S. Diplomatic History: A survey of U.S. diplomatic history from the American Revolution to the 1990s, emphasizing forces that have shaped America's behavior in the international arena. Themes include: landed and commercial expansion that drove the nation outward between the 1750s and 1940s; steady centralization of power at home, especially in the executive branch of government after 1890, and the role of foreign policy therein; isolationism; the singular importance of the transitional 1850 to 1914 era; and the interrelationship between U.S. social and diplomatic history.

HIST3910 - The Historian's Craft: This course introduces students to reading, research, and interpretation in history. It will focus on a specific topic or theme from a comparative perspective and on the global connections and broad implications of that issue. Students will become familiar with a variety of approaches to the study of the past, learn basic skills and ways of thinking that are essential to doing history, and be taken step by step through the process of researching and writing a historical paper.

HIST4900 - Seminar in History: A seminar style course that incorporates class discussions, oral presentations, and a major written research project. The focus varies depending on the instructor, but possibilities include historicarphy, a specific geographical region, or a chronological period. Includes discussion of methods of historical research and inquiry. Capstone course.

HMLD2900 - Careers in Homeland Security: This course will gice students an overview of the different job task used primarily in the field of Homeland Security. It will focus on the structure and development of various careers within the field of Homeland Security. It also is designed to assist students in understanding the employment options available to them as well as the development of programs and policies within the workplace.

HRD1000 - Intro. to Human Resource Dev.: An introduction to major components of human resource development (HRD). This course investigates the roles of HRD practitioners and develops an understanding of HRD theories, principles, and practices.

HRD2000 - Integrated Talent Management: This course will explore the key elements of effective talent management. Topics include best practices in talent acquisition, performance management, learning and development, and succession management.

HRD3100 - Princ. of Instructional Design: Introduction to the systematic design of instruction. The course covers various elements of instructional design (ID) process, including needs assessment, instructional problems, learner characteristics, task analysis, instructional objectives, content sequencing, instructional strategies, instructional delivery, evaluation instruments, instructional reources (media selection), formative evaluation, project management and summative evaluation.

INTR1000 - The International System: This course introduces students to some of the most important and recent thinking on the new international system. How should we think about this new world that is marked by the integration of globalization and the division of terrorism and genocide? Students will be introduced to several of the major works by well-known thinkers on both previous international systems and new views of what the present and future international system will be. Possible topics explored can include global ideological conflict, the spread of liberalism, the clash of civilizations, imperial systems, the rise of Asia and the decline of the West, etc.

INTR3000 - International Relations: An examination of the international political system focusing on relating theoretical approaches for analyzing the behavior of state and non-state actors in the international system. This course explores fundamental concepts like power, anarchy, sovereignty, etc. and connects these to current topics and issues in international society including (but not limited to) international conflict and cooperation, globalization, international law and human rights, arms control and disarmament, terrorism, politics of the global commons, failed states and intervention, and the effects of ideology on international affairs.

INTR3350 - International Human Rights: A course that introduces students to the development of universal human rights' norms in the international system. The seminar examines contemporary debates concerning the universal implementation human rights, efforts to implement these at the national, regional, and international levels, and the links between human rights and democratization.

INTR4900 - Senior Seminar: Int'l Studies: A capstone course for international Studies majors that includes an in-depth survey of the major methodologies and theories in the fields of International Relations and International Studies. Students will be responsible for leading a discussion seminar and producing a major research paper.

LAW3410 - Constitutional Law: A survey of Constitutional law and key legal cases. Issues include: Federalism and the Federalist Papers; origin and development of doctrine of judicial review; seperation of powers and delegation of legislative power; Constitutional powers of the President; state and federal power compared; commerce power of the Federal Government and power to tax and spend; procedural and substantive due process; the Bill of Rights and the 14th Amendment; rights of persons accused of crimes; equal protection of law; future trends.

LAW3720 - CYBS Laws, Ethics & Compliance: This course explores ethical norms around cybersecurity; covers relevant laws, regulations, and standards; and explains how organizations meet requirements to comply with them. We discuss how laws and technology intersect in the context of international, national, and local judicial structures, as organizations safeguard information systems from cyberattacks. Students will be introduced to professional codes of conduct and ethical standards, including breach notification requirements by state, national, and international governing authorities. Prerequisities: A grade of C- or better in any WCIL 2 course or HON 1000

MATH1101 - Fundamentals of College Math: An introductory course in the study of linear and elementary quadratic equations, designed to help students develop critical thinking skills in the area of mathematics. The course emphasizes the importance of algebraic principles, applications and problem solving. Students may enroll concurrently in MATH 1102. Course to be taken only a Credit/No Credit basis.

MATH1102 - Fundamentals of Math Lab: A mathematics lab to be taken concurrently with MATH 1101, the course provides supplementary individual and small group instruction and supervised practice with fundamental algebra skills to help students succeed in MATH 1101. Students enrolled in MATH 1102 must be enrolled concurrently in MATH 1101.

MATH1105 - Intermediate Algebra: An intermediate algebra course connecting the real world to mathematics. Topics include: factoring polynomials and solving equations by factoring, rational expressions and equations; graphing functions; systems of equations; absolute value equations; inequalities; radical expressions and functions; quadratic equations and their graphs; and quadratic formula. Students may enroll concurrently in MATH 1106. Course to be taken only on a Credit/No Credit basis.

MATH1106 - Intermediate Algebra Lab.: A mathematics lab to be taken concurrently with MATH 1105, the course provides supplementary individual and small group instruction and supervised practice with intermediate algebra skills to help students succeed in MATH 1105.

MATH1123 - Statistics: This course provides an introduction to descriptive and inferential statistics. Topics include describing, summarizing and displaying data, using sample statistics to estimate population parameters, evaluating hypothesis using confidence levels with application to the physical and social sciences, logically drawing conclusions based on statistical procedures and the quantifying the possibility of error and bias.

MATH1130 - Pre-Calculus I: This course covers mathematical topics that prepare students for higher-level mathematics courses. Topics include: functions and their properties, polynomial and rational functions and their graphs, transformation method of graphing functions, exponential and logarithmic functions and equations, right-triangle trigonometry, an introduction to trigonometric functions and their graphs, solving systems of inequalities, solving systems of equations. Optional topics: matrices, determinants and Cramer's rule, linear programming, fundamental counting principle, permutations and combinations, and an introduction to probability. Credit may not be earned for MATH 1130 if credit has been granted for MATH 1150 or higher. Prerequisite: An ACT Math score of at least 21, an SAT Quantitative score of at least 510, a grade of C- or better in MATH 1105, or an appropriate score on the math placement test.

MATH2214 - Calculus I: A course in single variable calculus which emphasizes limit, continuity, derivative, and integral. Primary focus is on the derivative with an introduction to the integral and elementary applications of the integral. Differentiation topics include: chain rule, implicit differentiation, curve sketching and maxima and minima problems. Integration topics include: fundamental theorem of calculus, method of substitution, area between curves, and volumes of revolution. Place out option for General Education Program:

Students who score 630 or above on the SAT math or 28 or above on the ACT math may place out of the Research and Epistemology B: Numeracy and Quantitative Reasoning category. Students will not receive course credit for a course in this category, though will have satisfied the Research and Epistemology B: Numeracy and Quantitative Reasoning course requirement.

MATH2215 - Calculus II: A continuation of Calculus I, completing the development of the integral. Integration topics include: integration by parts, trigonometric substitution, method of partial fractions, length of curves, surfaces and volumes of revolutions. Other topics include: infinite series, tests of convergence; power series, radius of convergence, and Taylor's series. Other topics may include calculus of conic sections, vector algebra, scalar and vector product. Prerequisite: A grade of C- or better in MATH 2214 or advisor approval.

MGMT2000 - Principles of Management: A primer for the manager, this course lays out the underlying process for planning, directing, and controlling organizational resources for accomplishing the goals of the firm. This study of the functions of management includes how to develop a plan, how to organize resources of the firm, how to motivate employees to execute organizational initiatives, and how to set up a feedback system.

MGMT3001 - Mngng Dvrsity in the Workplace: This course covers the challenges and rewards associated with managing today's increasingly diverse workforce. The course begins by tackling the question: "Why does diversity matter?" The course explores how and why stereotyping, prejudice, bias and discrimination continue to be pervasive in global workplaces and marketplaces. Finally, the course explores institutional and individual actions that can be applied to promote social justice and inclusion in the workplace and the marketplace. Prerequisite: A grade of C- or higher in any WC&IL II course or HON 1000.

MGMT3020 - Project Management: This course introduces the basics of project management in an information systems context. Students will become familiar with the project life cycle and the supporting processes and knowledge areas. Particular emphasis is placed on the foundation principles as well as the latest trends guiding project management in organizations. Students will be introduced to a variety of tools supporting project management. Prerequisite: MIS 2000 (concurrent enrollment allowed); and C- or higher in any WC&IL II course or HON 1000.

MGMT3061 - Business Law and Ethics: This course examines the role of the law and ethical decision making on business ownership and management, and the impact of these business decisions on society at large. Topics focus on ethical doctrines and general business law topics including torts, contracts, consumer law, property law, employment law, environmental law, and

MGMT3300 - Intl Business Management: An introduction to the problems of environment and structure that international managers face. Topics in comparative management and international business operations are covered, and the impact of the multinational firm is analyzed.

MGMT4001 - Business Strategy and Policy: One of the capstone courses of the business curriculum integrating and building upon the curriculum. The course is designed to guide students in making business policy analyses and decisions through integrating the underlying principles of the functional business areas (finance, human resource management, management theory, etc) and continuous reappraisal of objectives and policies. The course employs the case method approach in dealing with the larger questions faced by top management. This course should be taken in the student's final semester in the program. Capstone course

MGMT6002 - Leadership of Self & Others: This course examines essential aspect of leadership, organizational culture and group dynamics. The seminar surveys various leadership styles, the characteristics, effectiveness and appropriateness of each for different situations. Additionally, the course explore the interaction or organizational culture and leadership on team and organization functioning. Leadership behaviors are analyzed and discussed. For Fall 2022 & Spring 2023: MGMT 6002-BX will be cross-listed with MGMT 6002-OLX.

MGMT7004 - MBA Capstone Project: The Capstone Project provides MBA students with integrative problems that require a general management perspective. Where possible real-world business problems have to be solved. This project requires the use of a variety of business tools for root cause analysis. This course has a strong emphasis on identifying those areas in which the plan can fail. The student has to design a plan that shows how to implement the plan inside and outside the organization. The student will present the plan in written and verbal form to the class and then possibly to the organization itself. For Fall 2022 & Spring 2023: MGMT 7004-AX will be cross-listed with MGMT 7004-OLX.

MIS2000 - Information Tools for Business: In this hands-on course you will learn to use the tools of a knowledge worker to help you take raw data and transform it into compelling information to be used for business decision making. You will sharpen your analytical and problem solving skills using spreadsheet and database software. You will also be exposed to the tools and best practices for communicating your information using tables, charts, and graphs. Upon successful completion of this course you will have the basic technical skills to be more productive in your future business courses as well as in an actual business environment.

MKTG3000 - Principles of Marketing: A general introduction to fundamental marketing principles and policies. Course units include: marketing functions; price policies and controls; trade channels, merchandising, and market research; competitive practices and government regulations; product development; and integration of marketing with other activities of the business enterprise

MKTG3200 - Product Development: Students are challenged with distinguishing selected products or services to consumers in crowded competitive markets. Methods are then analyzed to manage the brand successfully into the market.

MKTG3420 - International Marketing: A course that focuses on problems and issues in: marketing management; strategic planning; research and analysis; advertising; and product distribution in international business.

MKTG6001 - Strategic Marketing: The course focuses on formulating and implementing marketing management strategies and policies. It provides a systematic framework about how new technologies will change business with an insistence that strategy drive tactics, and with a measurement mindset. For Fall 2022 & Spring 2023: MKTG 6001-AX will be cross-listed with MKTG 6001

MUS1000 - Intro Western Classical Music: An introductory exploration of the evolution of Western classical music (WCM) from the Middle Ages to the present in relation to the background of life and art. Major historical movements in WCM are covered as well as the basics of reading western music notation. In addition, the impact and influence of non-western music on WCM will be examined. Field trips will be made to local performing groups.

PADM1000 - Intro. to Leadership: This course is an introduction to the study of leadership in America. It compares the administrative processes used in private and non-profit organizations and the U.S. government including the U.S. military. This course introduces students to the theories of leadership, the styles, traits, and myths of leadership, including the history, cultures, and ethical basis for good leadership in an American context.

PADM2000 - Supervisory Leadership: This course is an exploration of the nature and responsibilities of the supervisor. Topics covered include: work environments; technologies and supervisory styles; tools for decision-making; scheduling, staffing, directing, and controlling. This includes career skills involving both personal and interpersonal relations and skill areas as time keeping, goal setting, negotiations, assertiveness, and networking.

PADM3300 - Public Policy: This course examines the making of public policy in the United States. Our study of policymaking will be based on the proposition that an understanding of policymaking depends upon an understanding of institutions and political behavior. The course begins with an overview of the public policy oricess, examining the stages of policymaking theories of the policy process. These theories are discussed in the context of specific public policies and public policy controversies, including social welfare, dense, tax policy, and other important issues. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information.

PADM3400 - Public Personnel Admin: This course examines the administration of the civil service system. Representative topics include civil service reform and the relationship of public personnel administration and organizational performance. The rights and responsibilities of public employees, patterns of discrimination and the changing workforce will also be discussed in the context of public policies, law and court rulings. Students will have an understanding of public personnel administration necessary to steward a valuable public resource competently within the limitations on the excercise of government authority while adhering to the values enumerated in the US constitution. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information.

PADM3600 - Non-Profit Management: This course is designed to provide an introduction to the leadership skills needed to be successful in the non-profit sector in the United States. Topics covered in this course include the nature and scope of non-profit organizations. Other topics include mission statements, ethics and cohesion, leadership, building organizational capacity, fundraising and revenue generation; building and sustaining relationships with external constituencies; finding, training, and supervising volunteers, governance and boards of directors, evaluation of operations and programs; and sustainability of non-profit organizations. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information.

PADM6000 - Intro to Pub Admin & Pub Servi: This introduction to public administration and public service provides insights into the theory, practice, and the interdependence and administration of government and nonprofit organizations at the federal, state, and city level. Topics include an introduction to research methodologies, principles and tools required in government budgeting and resource management, public organization theory and decision-making, interprofessional team-based leadership, an understanding of ethics and accountability as it relates to the public sector, and a summary of the essential principles and issues relating to social, cultural, and legal matters that are relevant to the administration of public service organizations. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information.

PADM6100 - Public Personnel Mgmt: This course introduces traditional and contemporary issues in public personnel administration. It examines the historical context and legal rights and responsibilities that public administrators encounter. Various components of personnel administration are covered including recruitment and selection, position management and classification, compensation, performance appraisal, unions and collective bargaining, and employee development. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information.

PADM6260 - Program Implementation & Eval: Program implementation and evaluation are key to good management and better policy. Understanding the concept of programs is foundational to success in public sector and nonprofit organizations. This course explores the way services are provided through programs, the logistics needed to implement new programs, and the tools to evaluate existing programs. Students will use multiple evidence-based assessment techniques to determine if a program is accomplishing its intended outcomes through quantitative and qualitative analysis. Course Restrictions: Restricted to Graduate Students

PADM6400 - U.S. Public Policy: This course examines the making of public policy in the United States. Our study of policymaking will be based on the proposition that an understanding of policymaking depends upon an understanding of institutions and political behavior. The course begins with an overview of the public policy process, examining the stages of policymaking and theories of the policy process. These theories are discussed in the context of specific public policies and public controversies as the impact America's economy. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information.

PADM6530 - Managing w/ Perf-Based Budgets: Public budgeting is about using financial resources to make a positive difference in our society. This requires knowledge of what government does with its resources. Gaining access to that knowledge requires performance measures on outputs (programs, activities, events) and outcomes (the long-term effects of the outputs on the target population). Performance-based budgeting addresses the efficiency and effectiveness and more recently equity of government programs and activities. Students will use various measurement systems to assess the efficiency and effectiveness of how program resources are used. In addition, students will apply equity indicators early in the budget process to inform policy and public management decisions. Course Restrictions: Restricted to Graduate Students.

PADM6540 - Capital Budget & Strtegic Plan: Capital budgeting raises money through various means, including issuing municipal bonds and using that money to build large physical items such as buildings, roads, bridges, and rail systems for municipal and state governments. Traditional public operating budgets are concerned with on-going government activities such as paying for salaries of teachers, detention officers, librarians, and so on. Instead, capital budgeting and strategic planning is about thinking years ahead and then raising money for the construction of schools, jails, libraries, and so on. Students will work on capital facility planning, by preparing a mock bond prospectus, drafting a notice of bond sales, using syndicates, debt reporting, and bond ratings. Most importantly, they will learn how to take measures to avoid municipal bankruptcy, explore the nature of derivatives, future options, floaters, sale-leasing back, put options, and other financial instruments. analysis. Course Restrictions: Restricted to Graduate Students.

PADM6560 - Bdgt Legislatve & Judcil Cntxt: Budgeting is a forward-looking planning instrument, but it is also a political statement, a legal document, and a management tool. Elected officials appropriate funds to the policies and programs of their choosing, but the expenditures are bound by laws and administered by managers. Students learn how all the budget process actors impact the reality of the final budget document to avoid making serious critical mistakes. Course Restrictions: Restricted to Graduate Students

PADM6570 - Financial Forecasting: Budgets cannot be meaningfully formulated until there is an accurate forecast of how much revenue the government can expect to generate. It is important that the forecast be honest and accurate. Students will use financial forecasting techniques including trend analysis to calculate trend lines for revenue streams and test them for accuracy. This is especially important for ongoing mandatory programs. Course Restrictions: Restricted to Graduate Students.

PADM6610 - City Mgmt and Urban Policy: The study of urban governance provides a valuable insight into economic, social, and political forces and how the shape city life. This innovative course casts new light on the issues and re-examines the state of urban governance at the start of the twenty-first century. Models of urban governance such as management, corporatist, pro-growth and welfare are assessed in terms of implications for the major issues, interests and challenges in the contemporary urban arena.

PADM6640 - Diversity in the Workplace: As the work force changes domestically and globally, individual and organizational strategies for working cross-culturally and ethically must be adopted. This course looks at the diversity in society and how organizations need to reflect on those diversities to allow it to offer more adequate services. The purpose of this course is to increase an understanding of relevant human differences in organization and to develop behavioral skills for working with these differences and to show that by using the diversity at all levels within the organization helps to provide a wider range of solutions to all kinds of problems.

PADM7001 - Research Methods and Designs: This capstone is the first of two courses required near the end of the student's MPA Program. It is, first, a review of the salient points from the program of study which culminate in a comprehensive exam. Second, it is a preparation for Professional Paper II, which gives the student the option of researching and writing a thesis on a public administration issue or completing an applied research project. Please note that Face-to-Face and Hybrid and Online versions of this course may be cross-listed or merged in Blackboard. Reference the course syllabus for additional information. Prerequisite: PADM 6300; Program Chair approval.

PADM7002 - Capstone in PADM: This capstone is required near the end of the student's MPA Program. In this course, the student implements the option of researching and writing a thesis on a public administration issue or completing an applied research project. Public administration issues may include topics like the U.S. economy, social equality, criminal justice, etc. The applied research project option may include an objective or problem of concern to an entity or unit of the U.S. Federal Government, a State, City or a Nonprofit. Prerequisite: PADM 6000, PADM 6300, and PADM 7001.

PH2060 - Comparative Healthcare Systems: This course will compare and contrast the provision, funding, and governance of healthcare programs across a variety of healthcare systems around the world. Students will examine the advantages and disadvantages of the different major healthcare systems such as national health service, social insurance, and private insurance. Primary care, curative medicine, and chronic care will also be explored. This course will study healthcare systems from several countries (e.g., United States, Australia, Singapore, Germany, Japan, Netherlands, Taiwan, Britain, New Zealand, Sweden, Canada, Russia, Korea, India, Nigeria, Mexico, and the Philippines.

PHIL2090 - Principles of Logic: The study of the elements of logic. The course promotes critical thinking and sound decision-making by clarifying the nature and importance of logical consequences, and by providing intensive practice in recognizing examples of logical consequences. The development of logic as a discipline, and its affinities with quantitative reasoning are stressed.

PHYS1020 - Astronomy: A study of the planets, stars, galaxies and their origins. Students will also learn how telescopes, stellar spectra and other methods of astronomical observation are used in research. Topics include the planets and their moons, the sun, galaxies, black holes, pulsars, and the life history of a star. No laboratory.

PSCI1400 - American Politics: An analysis of the American political system. Topics include the central theme of democracy in American politics as well as structural factors including the Constitution, our federal system, media, public opinion, interest groups, and social movements. Additional topics deal with how federal institutions such as the Congress, the Presidency, the Bureaucracy, and the Supreme Court work. The course looks at federal policy in civil rights and liberties, the economy, social welfare, foreign policy, and national defense.

PSCI2000 - Introduction to Politics: This course is designed to help the student better understand the political world. It surveys the central analytical concepts of political science that help explain the realities of the political world in the early 21st century. The level of analysis ranges from the individual's political beliefs and actions to the political orientations of groups and states, as well as the dynamics of the international political system.

PSCI3500 - Comparative Politics: The course explores how different political systems are formed, maintained, and then change. It examines politics in democratic, democratizing, and authoritarian nations, and highlights issues such as governmental systems (parliamentary and presidential systems), types of electoral systems, unitary vs. federal states, political economy, social movements, and political change. It focuses on a broad political analysis of several countries in such regions as Asia, Europe and the Americas.

PSY1000 - Introduction to Psychology: An introductory course in psychology, covering the major processes underlying human behavior, cognition, and emotion. Specific units covered include: consciousness; sensation and perception; thought and language; human development; personality; social psychology; abnormal psychology; and the realization of human potential.

PSY2100 - Statistics in Psychology: Provides skills necessary for data analysis in preparation for research methods course, and prepares students to analyze and interpret social science research findings. Students study descriptive and inferential statistics and parametric and nonparametric methods. Includes selection of proper statistical measures and techniques, and use of popular computerized statistical packages.

PSY2200 - Research Methods in Psychology: Familiarizes students with principal research approaches, including descriptive, correlational, and experimental techniques and the strengths and limitations of each methodology. Includes hands-on experience in the formulation of proper research design, data collection and analysis, and professional communication of results and conclusions.

PSY3100 - Learning & Cognitive Processes: A survey of the psychology processes in learning and cognition. This includes coverage of perception, attention, associative conditioning and other forms of learning, memory, language, creativity, reasoning, problem solving, and decision making. Students perform experiments to understand the methods of inferring these processes.

PSY3140 - Psychology of Substance Abuse: A liberal arts survey of all aspects of drug abuse including pharmacology, physiology, history, culture, philosophy, and treatment.

PSY3300 - Social Psychology: An exploration of major theoretical paradigms as they are used to understand topics in social psychology, including social perception, attribution of causality, the self, emotions, attraction, prejudice and discrimination, attitude change, altruism, aggression, social influence, exchange and strategy, and physical well-being.

PSY3400 - Life Span Development Psych: Examines the physical, cognitive, emotional, and social development of individuals from birth to death. Theories and research evidence concerning factors such as heredity, early experience, parenting styles, peers, school, societal values, work, retirement, leisure, aging processes, death and bereavement will be assessed in the context of development through the lifespan.

PSY4900 - History and Systems of Psych: This is a capstone course for psychology majors. As an advanced discussion course for seniors majoring in Psychology or allied disciplines, this course will examine the historical progression of ideas central to psychology, their philosophical and empirical roots, and the confluence of those ideas into the various systems present today. Capstone course

SPAN1100 - Beginning Spanish I: An introduction to written and spoken Spanish. This is the first semester of a two-semester sequence.

SPAN1200 - Beginning Spanish II: An introduction to written and spoken Spanish. This is the second semester of a two-semester sequence.

WRI1050 - Intro to Academic Writing: This course introduces students to college-level writing. It provides instruction in essay development, and the writing process, including brainstorming, drafting, revising, and editing. Students must earn a grade of C- or higher to move on to WRI 1100.

WRI 1100 - Writing & Analyzing Arguments: WRI 1100 provides instruction and practice in college-level writing tasks, emphasizing the writing of arguments and the awareness that argument is the cornerstone of academic writing. Students will develop critical thinking skills and academic writing skills by reading, analyzing, and understanding complex texts. In order to learn how to write college-level arguments, students will refine their writing processes, develop their awareness of audience and rhetorical context, develop information literacy including the effective and proper use of source material, and expand their repertoires of rhetorical strategies and organizational techniques. Note: credit may not be earned for both WRI 1100 and WRI 1150 Place out option: Students who score 630 or above on the SAT critical reading or 28 or above on the ACT English may place out of the Written Communication and Information Literacy I course requirement. Students will not receive course credit for a course in this category; however, they will have satisfied the Written Communication and Information Literacy I course requirement.

WRI1200 - Rsch, Argmt, and Writing: This course continues WRI 1100's focus on argument as the cornerstone of academic writing, emphasizing organization, logical reasoning, and critical thinking. Students prepare a major argumentative research paper by locating and evaluating sources; summarizing, synthesizing, and incorporating them; and attributing ideas to their sources. Note: credit may not be earned for both WRI 1200 and WRI 1250.