

Southwestern Indian Polytechnic Institute Office of Admissions and Records

Fall 2009 Class Schedule



Southwestern Indian Polytechnic Institute
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SIPI Campus

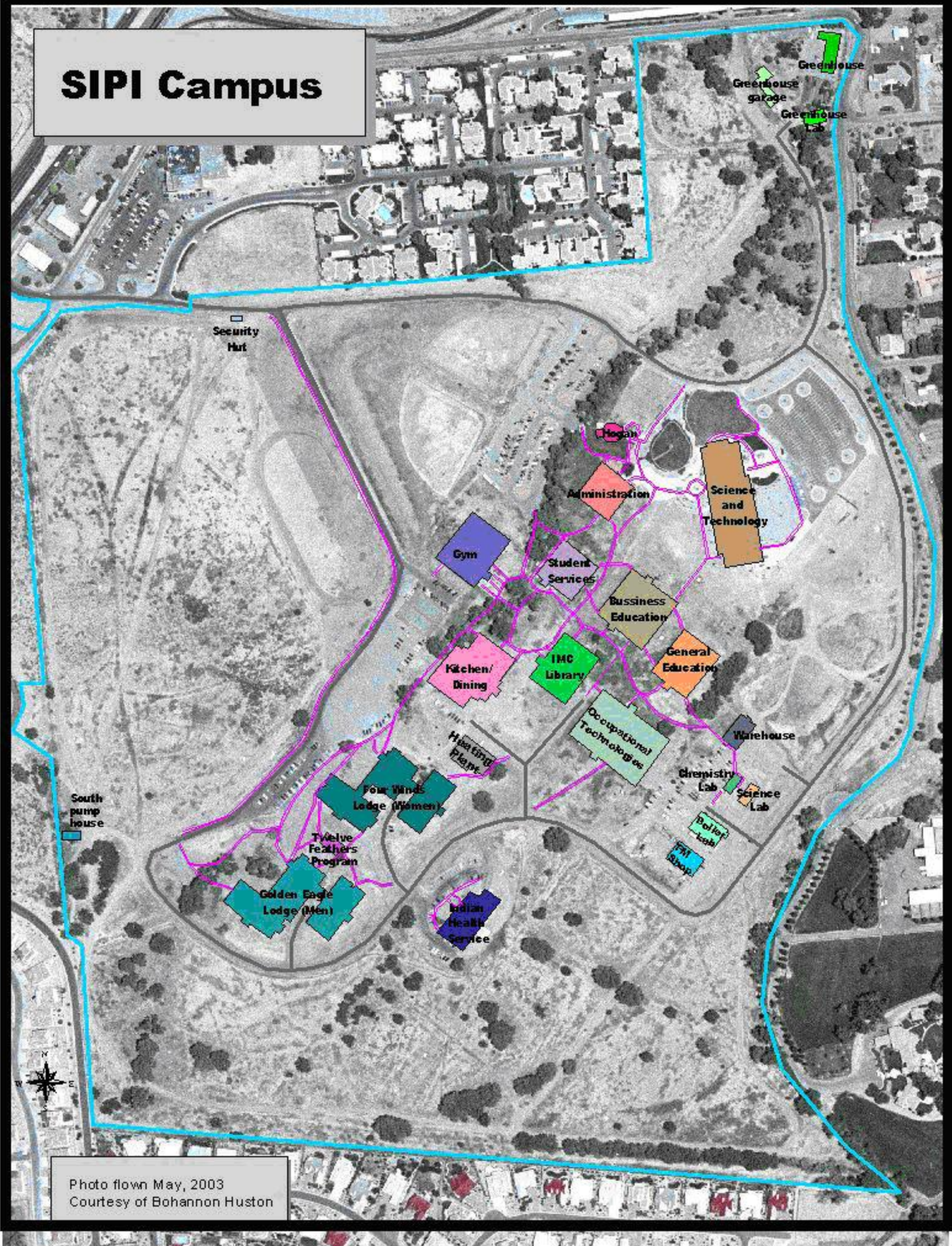


Photo flown May, 2003
Courtesy of Bohannon Huston

Adult Basic Education & Development

ABE & Developmental English

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ENGL 098	1	Basic Writing & Reading Skills	M-F	1:00-1:55	4	Knaff	OT154A	ACT Compass 0-17English
ENGL 099	1	Basic English Skills	M-F	9:00-9:55	4	Mitchell	GS107	ACT Compass 18-69
ENGL 099	2	Basic English Skills	M-F	1:00-1:55	4	Mitchell	GS107	ACT Compass 18-69
ENGL 099	3	Basic English Skills	M-F	4:00-4:55	4	Staff	GS107	ACT Compass 18-69
ENGL 100	1	Writing Standard English	M-F	11:00-11:55	4	Mitchell	GS107	ACT Compass 70-99
ENGL 100	2	Writing Standard English	M-F	3:00-3:55	4	Mitchell	GS107	ACT Compass 70-99
ENGL 100	3	Writing Standard English	M-F	2:00-2:55	4	Knaff	GS107	ACT Compass 70-99

ABE & Developmental Mathematics

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
MATH 098	1	Foundations of Mathematics	M-F	10:00-10:55	4	Coleman	GS116	ACT Compass 0-24
MATH 099	1	Basic Mathematics II	M-F	10:00-10:55	4	Manfre	GS 119	ACT Compass 25-45
MATH 099	2	Basic Mathematics II	M-F	1:00-1:55	4	Manfre	GS 119	ACT Compass 25-45
MATH 099	3	Basic Mathematics II	M-F	9:00-9:55	4	Manfre	GS 119	ACT Compass 25-45
MATH 100	1	Algebraic Problem Solving	M-F	11:00-11:55	4	Coleman	GS119	ACT Compass 46-65
MATH 100	2	Algebraic Problem Solving	M-F	2:00-2:55	4	Coleman	GS 119	ACT Compass 46-65
MATH 100	3	Algebraic Problem Solving	M-F	9:00-9:55	4	Coleman	GS 122	ACT Compass 46-65

ABE & Developmental Reading

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
READ 099	1	Reading Improvement	M-F	9:00-9:55	4	McCormick	GS 108	ACT Compass 58-84
READ 099	2	Reading Improvement	M-F	3:00-3:55	4	McCormick	GS 108	ACT Compass 58-84
READ 099	3	Reading Improvement	M-F	10:00-10:55	4	Staff	GS 108	ACT Compass 58-84
READ 099	4	Reading Improvement	M-F	3:00-3:55	4	Staff	AC 107	ACT Compass 58-84
READ 100	1	Reading and Critical Thinking	M-F	11:00-11:55	4	McCormick	GS 108	ACT Compass 85-99
READ 100	2	Reading and Critical Thinking	M-F	1:00-1:55	4	McCormick	GS 108	ACT Compass 85-99

College & Career

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
CACS 100	1	College and Career Success	MW	10:00-10:55	2	Snyder/Comets.	AC 107	
CACS 100	2	College and Career Success	TTH	11:00-11:55	2	Snyder/Comets.	AC 107	

GED

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ENGL 093	1	GED Writing Skills	M-F	1:00-1:55	3	LoRe	OT154B	
LITR 093	1	GED Literature	M-F	11:00-11:55	3	LoRe	OT154B	
MATH 093	1	GED Math	M-F	9:00-9:55	3	LoRe	OT154B	
SCIE 093	1	GED Science	M-F	10:00-10:55	3	LoRe	OT154B	
SOSC 093	1	GED Social Science	M-F	2:00-2:55	3	LoRe	OT154B	

Advanced Technical Education

Culinary Arts

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
CULI 101	1	Culinary Arts I Theory	M-TH	1:00-2:55	4	Dunning	CA 100	
CULI 102L	1	Culinary Arts I Lab	MWF	10:00-10:55	1	Dunning	CA 100	
CULI 105	1	Culinary Arts II Theory	M-F	9:00-9:55	3	Dunning	CA 100	
CULI 106I	1	Culinary Arts II Internship	MWF	10:00-10:55	1	Dunning	CA 100	
CULI 106L	1	Culinary Arts II Lab	MWF	8:00-8:55	1	Dunning	CA 100	
CULI 201	1	Culinary Arts III Theory	M-F	10:00-10:55	3	Dunning	CA 100	
CULI 202I	1	Culinary Arts III Internship	MWF	8:00-8:55	1	Dunning	CA 100	
CULI 202L	1	Culinary Arts III Lab	MWF	11:00-11:55	1	Dunning	CA 100	
CULI 280	1	Culinary Arts Coop/OJT	M-F	TBA	3	Dunning	CA 100	

Electronics Technology

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ELEC 101A	1	Basic Electronics DC	MW	1:00-2:25	3	Maese	ST 134	ENGL 100, MATH 120
ELEC 101L	1	Basic Electronics DC Lab	MW	2:30-3:55	1	Maese	ST 134	ENGL 100, MATH 120
ELEC 105A	1	Basic Electronics AC	TTH	1:00-2:25	3	Maese	ST 134	ELEC 101A, 101L
ELEC 105L	1	Basic Electronics AC Lab	TTH	2:30-3:55	1	Maese	ST 134	ELEC 101A, 101L
ELEC 280	1	Co-Op/OJT	TBA	TBA	3	Pershall	TBA	Second-Year student

Engineering

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ENGR 101	1	Introduction to CAD	MW	3:00-4:25	3	Pejman	ST 132	MATH 100, COSC 107
ENGR 102	1	Advanced CAD	MW	4:30-5:55	3	Pejman	ST 132	ENGR 102
ENGR 105	1	Intro to Engineering and Design	TTH	10:30-11:55	3	Vadiee	ST 141	MATH 100
ENGR 110	1	Comp Aided Problem Solving	TTH	3:00-4:25	3	Staff	ST 132	ENGR 105, COSC 121

ENGR 211	1	Circuit Analysis I	TTH	9:00-10:25	3	Staff	ST 134	MATH 162, Co-req MATH 270
ENGR 211L	1	Circuit Analysis I Lab	TTH	10:30-11:55	1	Staff	ST 134	MATH 162, Co-req MATH 270
ENGR 280	1	Engineering Internship	TBA	TBA	3	Vadiee	TBA	Second-Year student
ENGR 285	1	Design Project	W	3:00-5:55	3	Vadiee	ST 146	Second-Year student

Geospatial Information Technology

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
GIT 111	1	Introduction to GIS/GPS	MW	1:00-2:25	3	Porter	ST 212	COSC 107
GIT 280	1	GIT Internship/Coop	TBA	TBA	3	Porter	ST 212	GIT 121
GIT 290	1	Special Topics GIS/GPS	MW	10:00-11:25	3	Porter	ST 212	GIT123

Manufacturing Technology

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
MT 211L	1	Intro to Computer Numerical Cont	MW	10:00-11:55	4	Maese	ST 145	ENGL 100, MATH 100

Natural Resources

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
AGTC 101	1	Introduction to Soil Science	TTH	3:00 - 4:20	3	Sells	S&T 125	CHEM 111 or co-requisite
AGTC 102	1	Fundamentals of Soil Science	TTH	3:00 - 4:20	3	Sells	S&T 125	CHEM 111 or co-requisite
AGTC 104	1	Introduction to Plant Science	MWF	8:00 - 9:20	3	TBA	GC	BIOL 121 or co-requisite
AGTC 104L	1	Introduction to Plant Science Lab	W	1:00 - 4:00	1	TBA	GC	AGTC 104
AGTC 280	1	Natural Resource Program Internship	TBA	TBA	3	Sells	TBA	6 credit hours in AGTC
AGTC 290	1	Special Topics:Tribal Nursery Production	W	1:00 - 4:00	3	Sells	GC	AGTC 104
ENVS 101	1	Environmental Science I	TTH	8:00-9:25	3	TBA	ST 125	MATH 100
ENVS 280	1	Natural Resource Program Internship	TBA	TBA	3	Sells	TBA	6 credit hours in ENVS
NATR 200	1	Ecology	TTH	8:00 - 9:25	3	Lubbering	S&T 125	BIOL 121, MATH 100
NATR 221	1	Identification of Grasses and Shrubs	F	2:00 - 4:20	2	Sells	S&T 114	NATR 220 or co-requisite
NATR 221L	1	Identification of Grasses and Shrubs	SA	9:00 - 3:00	0	Sells	S&T 114	9/12, 9/19, 9/26
NATR 280	1	Natural Resource Program Internship	TBA	TBA	3	Sells	TBA	6 credit hours in NATR
NATR 290	1	Special Topics	TBA	TBA	3	TBA	S&T 204	ENGL 101

Network Management

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ITCT 111	1	IT Essentials I (A+)	MW	9:00-10:25	3	Hart	ST 148	COSC 107
ITCT 151	1	Network Management/CISCO I	MW	10:30-11:55	3	Hart	ST 148	COSC 107
ITCT 154	1	Network Management (CISCO III)	MW	1:00-2:50	3	Hart	ST 148	COSC 107, ITCT 153
ITCT 280	1	Network Management Internship	TBA	TBA	3	Hart	TBA	TBA

Vision Care

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
OPTI 100	1	Introduction to Vision Care	W	3:00-3:55	2	Red Shirt	OT115	Enrolled at SIPI
OPTI 101	1	Introduction to Optics	M-TH	8:00-9:55	5	Henderson	OT115	In Program
OPTI 112	1	Opticianry Environmental & Safety Issues	F	8:00-9:55	2	Henderson	OT154B	In Program
OPTI 205A	1	Ophthalmic Finishing & Surfacing II w/Lab	M-TH	10:00-11:55	5	Henderson	OT114	OPTI 105A
OPTI 215	1	Anatomy & Physiology of the Eye	MW	1:00-2:55	3	Red Shirt	OT115	OPTI 101
OPTI 220A	1	Ophthalmic Dispensing II	TTH	2:05-4:00	3	Red Shirt	OT115	OPTI 110A
OPTI 220AL	1	Ophthalmic Dispensing II Lab	F	10:05-4:00	1	Red Shirt	Clinic	OPTI 110A L

Business & Liberal Arts

Accounting

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ACCT 101	1	Fundamentals of Accounting	MWF	10:00-10:55	3	Wilkins	BE 134	
ACCT 101	2	Fundamentals of Accounting	MWF	1:00-1:55	3	Wilkins	BE 128	
ACCT 201	1	College Accounting I	TTH	10:00-11:25	3	Wilkins	BE 128	ACCT 101 or Permission
ACCT 202	1	College Accounting II	TTH	1:00-2:25	3	Wilkins	BE 128	ACCT 201

Business Administration

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
BADM 114	1	Introduction to Business	MWF	9:00-9:55	3	Harrington	BE 119	
BADM 114	2	Introduction to Business	TTH	1:00-2:25	3	Harrington	BE 119	
BADM 135	1	Human Relations	TTH	10:00-11:25	3	Hiyi	BE140	
BADM 242	1	Principles of Marketing	MWF	11:00-11:55	3	Imler	BE 128	ENGL 100, BADM 114
BADM 250	99	Tribal Leadership	Online		3	Harrington		ENGL 100
BADM 251	1	Tribal Management	MWF	2:00-2:55	3	Harrington	BE 119	ENGL 100
BADM 252	1	Tribal Law	TTH	10:00-11:25	3	Harrington	BE 119	ENGL 100
BFIN 211	1	Principles of Finance	MWF	10:00-10:55	3	Imler	BE 128	ACCT 201
ECON 200	1	Macroeconomics	MWF	9:00-9:55	3	Wilkins	BE 128	ENGL 100, MATH 100
ECON 201	99	Microeconomics	Online		3	Lucero		MATH100, ENGL 100

Business Education

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
BUED 102	1	Keyboarding	M-F	9:00-9:55	3	Hiyi	BE 140	ENGL 99, MATH 98
BUED 102	2	Keyboarding	M-F	1:00-1:55	3	Hiyi	BE 140	ENGL 99, MATH 98

Communications

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ENGL 101	1	Composition	MWF	8:00-8:55	3	Betts	BE 134	ENGL 100
ENGL 101	2	Composition	MWF	9:00-9:55	3	Betts	BE 134	ENGL 100
ENGL 101	3	Composition	MWF	1:00-1:55	3	Betts	BE 134	ENGL 100
ENGL 101	99	Composition	Online		3	Caton-Garcia		ENGL 100
ENGL 102	1	Critical Reading & Writing	MWF	9:00-9:55	3	Frank	BE 144	ENGL 101
ENGL 102	2	Critical Reading & Writing	MWF	2:00-2:55	3	Frank	BE 144	ENGL 101
ENGL 219	1	Technical Writing	TTH	10:00-11:25	3	Frank	BE 144	ENGL 101
ENGL 219	2	Technical Writing	TTH	1:00-2:25	3	Frank	BE 144	ENGL 101
SPCH 130	1	Public Speaking	MW	1:00-2:25	3	Griffin	BE135	ENGL 101

Computer Science

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
COSC 107	1	Computer Literacy	MWF	8:00-8:55	3	Hiyi	BE 143	BUED 102 (Co-Req. or Permission)
COSC 107	2	Computer Literacy	MWF	10:00-10:55	3	Hiyi	BE 143	BUED 102 (Co-Req. or Permission)
COSC 107	3	Computer Literacy	MWF	2:00-2:55	3	Giahi	BE 143	BUED 102 (Co-Req. or Permission)
COSC 107	99	Computer Literacy	Online		3	Marrs		BUED 102 (Co-Req. or Permission)
COSC 112	1	Web Design	TTH	8:00-9:25	3	Wilkins	BE143	COSC 107
COSC 121	1	Introduction to Programming	TTH	1:00-2:25	3	Giahi	BE 143	COSC 107, MATH 100
COSC 185	1	Data Base Management Systems	TTH	3:00-4:25	3	Giahi	BE 143	COSC 107, MATH 100
COSC 211	1	PowerPoint Presentations	MWF	3:00-3:55	3	Giahi	BE 143	COSC 107

Health & PE

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
HLTH 164	1	First Aid & Safety	MW	11:00-11:55	2	Daney	GYM	
HLTH 164	2	First Aid & Safety	MW	1:00-1:55	2	Daney	GYM	
HLTH 164	3	First Aid & Safety	TTH	2:00-2:55	2	Daney	GYM	
PHED 112	1	Individual Sports	MW	2:00-2:55	1	Daney	GYM	
PHED 114	1	Tennis	TTH	11:00-11:55	1	Daney	GYM	
PHED 160	1	Weight Training	TTH	1:00-1:55	1	Daney	GYM	

Humanities

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ARTH 101	99	Introduction to Art	Online		3	Erlandson		ENGL 100
HIST 101	1	Western Civilization	TTH	8:00-9:25	3	Brownlee	BE 135	ENGL 100
HIST 161	1	U.S. History to 1877	TTH	10:00-11:25	3	Brownlee	BE135	ENGL 101

LITR 211	1	Topics in Literature	TTH	1:00-2:25	3	Gomez	BE 135	ENGL 100
LITR 296	1	American Literature	MWF	10:00-10:55	3	Frank	BE 144	ENGL 101
NAVA 101	1	Elementary Navajo	MW	2:00-3:55	4	Begay	BE 134	ENGL 100
SPAN 101	1	Elementary Spanish	T	4:00-7:45 pm	4	Betts	BE 125	ENGL 100

Laboratory Science

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
BIOL 121	1	General Biology	MW	10:00-11:25	3	Bustamante	ST 206	BIOL 121L, MATH 100
BIOL 121L	1	General Biology Lab	M	3:00-5:30	1	Bustamante	ST117	BIOL 121, MATH 100
BIOL 123	1	Biology for Health Sciences	MW	8:00-9:25	3	Goff	ST206	BIOL 123L, ENGL 100, MATH 100
BIOL 123L	1	Biology for Health Sciences Lab	W	3:00-5:30	1	Goff	ST117	BIOL 123, ENGL 100, MATH 100
BIOL 220	1	General Zoology	MW	4:00-5:25	3	Lubbering	ST 206	BIOL 121
BIOL 220L	1	General Zoology Lab	M	1:00-3:30	1	Lubbering	ST 114	BIOL 121
CHEM 111	1	Elements of Chemistry	MWF	10:00-10:55	3	Adams	ST 208	CHEM 111L, MATH 120
CHEM 111L	1	Elements of Chemistry Lab	TTH	10:00-11:25	1	Adams	ST 118	CHEM 111, MATH 120
CHEM 121	1	General Chemistry	MWF	8:00-8:55	3	Adams	ST 208	CHEM 111, CHEM 121L, MATH 121
CHEM 121L	1	General Chemistry Lab	TTH	8:00-9:25	1	Adams	ST118	CHEM 121, MATH 121
PHYS 160	1	Engineering Physics I	MW	6:00-7:25 pm	3	Adamson	ST 207	MATH 162
PHYS 160L	1	Engineering Physics I Lab	MW	4:00-5:25 pm	1	Adamson	ST 121	MATH 162

Mathematics

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
MATH 120	1	Intermediate Algebra	MWF	10:00-11:15	3	Popova	BE 123	MATH 100 w/ C grade
MATH 120	2	Intermediate Algebra	MWF	12:45-1:55	3	Giahi	BE 123	MATH 100 w/ C grade
MATH 120	3	Intermediate Algebra	MWF	3:00-4:15	3	Dinh	BE 128	MATH 100 w/ C grade
MATH 121	1	College Algebra	MWF	9:00-9:55	3	Popova	BE123	MATH 120
MATH 121	2	College Algebra	MWF	2:00-2:55	3	Dinh	BE 128	MATH 120
MATH 145	1	Statistics	TTH	1:00-2:25	3	Adams	ST 208	MATH 120
MATH 150	1	Advanced College Algebra	MWF	2:00-2:55	3	Adams	ST 208	MATH 121, MATH 123
MATH 270	1	Ordinary Differential Equations	TTH	1:00-2:55	4	Vadiee	ST 209	MATH 163

Social Behavioral Science

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ANTH 101	1	Introduction to Anthropology	MW	8:00-9:25	3	Brownlee	BE 135	ENGL 100
ANTH 130	1	Cultures of the World	MW	10:00-11:25	3	Brownlee	BE 135	ENGL 100
PSYC 105	1	Intro to Psychology	TTH	1:00-2:25	3	Johnson	BE 134	ENGL 100
SOSC 101	1	Intro To Sociology	TTH	3:00-4:25	3	Johnson	BE 134	ENGL 100
SOSC 210	1	Contemporary Indian Issues	MW	3:00-4:25	3	Gates	BE 135	ENGL 100

Distance Ed./Video Conferencing

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ECED 124	1	Health, Safety & Nutrition	M	4:00 – 5:55	2	Allery	BE 125	Video Conferencing
ECED 124	99	Health, Safety & Nutrition	M	4:00 – 5:55	2	Allery	BE 125	Video Conferencing
ECED 126	1	Child Growth & Development	TH	4:00 - 7:00	3	Allery	BE 125	Video Conferencing
ECED 126	99	Child Growth & Development	TH	4:00 - 7:00	3	Allery	BE 125	Video Conferencing
ECED 214	1	Guiding Young Children	W	4:00 - 7:00	3	Smith	BE 125	Video Conferencing
ECED 214	99	Guiding Young Children	W	4:00 - 7:00	3	Smith	BE 125	Video Conferencing
ECED 220	1	Professionalism	M	6:00 – 7:55	2	Allery	BE 125	Video Conferencing
ECED 220	99	Professionalism	M	6:00 – 7:55	2	Allery	BE 125	Video Conferencing
SPAN 101	1	Elementary Spanish	T	4:00-7:45	4	Betts	BE 125	ENGL 100
SPAN 101	99	Elementary Spanish	T	4:00-7:45	4	Betts	BE 125	ENGL 100

Distance Education/Online

Course No	Sec	Title	Days	Times	Cr	Instructor	Room	Pre-requisites/Comments
ARTH 101	99	Introduction to Art	Online		3	Erlandson		ENGL 100
BADM 250	99	Tribal Leadership	Online		3	Harrington		ENGL 100
CACS 099	99	Intro to Online Learning	Online		1	Marrs		Class begins 9/8/09 thru 10/02/09
COSC 107	99	Computer Literacy	Online		3	Marrs		BUED 102 (Co-Req. or Permission)
ECON 201	99	Microeconomics	Online		3	Lucero		MATH100, ENGL 100
ENGL 101	99	Composition	Online		3	Caton-Garcia		ENGL 100