

**Academic Program Review Self-Study Report  
Arizona State University  
APPENDIX E – FACULTY AREAS OF EXPERTISE**

<b>Faculty name</b>	<b>Title and Rank</b>	<b>Highest degree attained</b>	<b>List name of courses taught during the last three semesters</b>	<b>Areas of scholarly work and research</b>	<b>Titles and amount of research grants during the last two years, funded and not.</b>
Adams, Valerie	Lecturer	PhD	HST 101, HST 204, HST 300, HST 314, HST 318, HST 456	Postwar American History	
Adamson, Joni	Associate Professor and Co-head Spring 2013	PhD	ENG 334, ENG 367, ENG 468	Environmental Humanities, Sustainability	
Aguila, Jaime	Assistant Professor	PhD	HST 325-Immigration & Ethnicity HST 344-Latin American Independence HST 325-Immigration & Ethnicity HST 394-Mexican/US Relations	Mexican Emigration, Mexican/US Relations	
Akpan-Obong, Patience Idaraesit	Associate Professor	PhD	Fall 2012: SOC 352 – Social Change; STS 306 – Social Issues in Science and Technology; STS 328 – Science Technology and Culture. Spring 2012 : SOC 352 – Social Change; STS 110 – Global Technology and Development; STS 317 – Science, Technology and Global Engagement; STS 330 – Information Technology	Science, technology and society; role of information and communication technologies (ICTs) in socioeconomic development; women and technology; and processes of globalization in the context of developing countries.	Submitted to NHI: Health Texting: Cell Phone Intervention for Health Awareness and Lifestyle Change in Resource Poor Communities. 1.8M, not funded. Submitted by P. Akpan-Obong, M. Olson and M. Parmentier

			<p>and Globalization; (two sections of) STS 332 – Global Issues in Science and Technology.</p> <p>Fall 2011: POS 260 – Current Issues in International Politics; STS 306 – Social Issues in Science and Technology; STS 328 – Science Technology and Culture.</p>		
Alozie, Nicholas O.	Professor and Head	PhD	All semesters: POS 325 – Public Policy- Making	Political economy, public policy analysis, women and minority issues, public administration, and research methodology	
Austin, M. Lynette	Instructor	PhD	<p>Eng. 200, Reading and Writing about Literature</p> <p>Eng. 217, Writing Reflective Essays (Creative Non- Fiction)</p> <p>Eng. 221, Survey of English Literature to 1800</p> <p>Eng. 301, Writing for the Professions</p> <p>Eng. 328, The Novel to Jane Austen</p> <p>Eng. 366, Literature into Film (focusing either on Jane Austen's novels/films or the Harry Potter novels/films)</p>	18th-century British literature; Lady Sarah Pennington; technical editing	

Balentine, Margarita	Instructor	MA	SPA 194 Basic Spanish for Health Care Professionals SPA102 Elementary Spanish SPA202 Intermediate Spanish SPA 313/ 314 Spanish Conversation Composition	Foreign Language Pedagogy	
Barfoot, Charles	Instructor	MA	REL 201, REL 202, REL 203, REL 207, REL 320	Aimee Semple McPherson Religious Studies	
Bates, Denise E.	Senior Lecturer	PhD	Dimensions of Liberal Studies, Liberal Studies Senior Seminar, Diversity and Organizations, Foundations of Interdisciplinary Studies, Applied Interdisciplinary Studies, and Interdisciplinary Studies Senior Capstone Seminar	Indigenous history, activism and social movements, southern racial politics, American Indian law and policy, public history, and project management	
Bauer, Richard	Principal Lecturer and Head	PhD	CHM 101	Chemistry education, science education, curriculum development (textbook and inquiry lab manual author)	
Beatty, Steve	Instructor	PhD	ENG 204, ENG 301, ENG 366, ENG 376, ENG 394, ENG 464, ENG 466	Film studies, writing	
Bernstein, Bianca	Professor	PhD	Fall 2011- CPY 678 Spring 2012-CED 577	Specialty: Broadening participation of women and minorities in science careers, gender and ethnic	NSF: Career Bound Internet Delivered Resilience Training to Increase the Persistence of Women PhD Students in STEM Fields.

				<p>issues in counseling, online interventions, clinical supervision, preparing future faculty.</p> <p>Grants (Principal Investigator: 1) \$2 million from the National Science Foundation –CareerWise II: Enhanced Resilience Training for STEM Women in an Interactive, Multimodal Web-Based Environment and, 2) \$1.2 million from National Science Foundation – CareerBound: Internet-Delivered Resilience Training to Increase the Persistence of Women PhD Students in STEM Fields.</p>	<p>Funded at 1.2M through 2011</p> <p>NSF: Large Empirical Emerging Topics: Career Wise II: Enhanced Resilience for STEM Women in an Interactive, Multimodal Web-Based Environment. Funded at 2M through 2012.</p>
Bilge, Hatice	Instructor	PhD	<p>COM 100 Introduction to Human Communication</p> <p>COM 225 Public Speaking</p> <p>COM 230 Small Group Communication</p> <p>COM 300 Making Connections: Communication in other Disciplines</p> <p>COM 312 Communication, Conflict, and Negotiation</p> <p>COM 371 Language, Culture, and Communication</p>	<p>Intercultural communication and conflict resolution</p>	
Bloom, Irene	Senior Lecturer	PhD	<p>MAT 142, MAT 110, STP 226</p>	<p>Mathematics education, STEM education, problem solving,</p>	

				curriculum development	
Bollermann, Karen	Assistant Professor	PhD	ENG 320, ENG 394	Medieval English Literature	
Boshes, Jenifer	Lecturer	PhD	MAT 142, MAT 251, STP 226	Cyber-point detection, mathematics education, study of evolving technologies in undergraduate statistics.	
Boucher, Susan	Instructor	MS	CHM113, CHM116	Chemistry education, science education, curriculum development (new laboratory investigations)	
Bower, Carol-Lynn	Lecturer	MA	COM222, COM 250, COM263, COM410	Gendered Political Discourse, Ethics in Teaching	
Brumberger, Eva	Associate Professor and Program Head	PhD	Designing Documents for Print (ENGL 3824), Intercultural Issues in Professional Writing (ENGL 3834), Business Writing (ENGL 3774)	visual communication, technical communication, pedagogy, intercultural communication	CR Anderson Research Foundation (Association for Business Communication), 2011: "Business Communication Curricula: An Analysis of the Top 50 Undergraduate Business Schools" (\$1,923)
Burrell, Christopher	Instructor	PhD	PHI 101 Introduction to Philosophy PHI 103 Principles of Sound Reasoning PHI 306 Applied Ethics PHI 311 Philosophy in Literature	Philosophy	
Carlson, Adina	Professor	PhD	COM 308 Adv. Research Methods in Communication COM 326 Court Room Oratory COM 494 ST: Graphic Novels and Popular Culture	Rhetoric, social movements, courtroom oratory, early feminist persuasion, public address, analysis of	

				popular culture.	
Carroll, Kara	Instructor	MA	HST 204, HST 315, HST 328, HST 341, HST 342, HST 408, HST 413	American History	
Chilton, Leslie	Instructor	PhD	ENG 101/102(Honors) First Year Composition ENG 105 Adv. First Year Composition ENG 202 World Literature ENG 301 Writing for the Professions ENG 484 Internship	18th century literature; Tobias Smollett; theatre; film; narrative	
Claiborn, Charles	Professor	PhD	Fall 2011- CED 545, CPY 676 Spring 2012-CPY 651, CPY 677 Summer 2012- CED 591	Specialty: Counseling process, social psychological approaches to counseling, research methods, training and supervision.	
Conz, David B.	Assistant Research Professor, Lecturer	PhD	Interdisciplinary Inquiry, The Integrated Worker, Senior Capstone Seminar, The Human Event	Interdisciplinary Collaboration, Sociology of Work, Science and Technology Studies, DIY Technoscience.	
Corey, Frederick	Director	PhD	COM 100 Introduction to Human Communication	Communication and culture with an emphasis on ethnographic writing, cultural performance and narrative	
Creaser, Wanda J.	Instructor	PhD	ENG 101, ENG 102, ENG 107, ENG 221, ENG 301, ENG 394	Eighteenth-Century British and Irish literature and history, Satire, The History of Medicine, Memory	

				and Identity	
Cryer, Michael	Instructor	MFA	ENG 101/102 First Year Composition  ENG 105 Adv. First Year Composition  ENG 204 Introduction to Contemporary Literature  ENG 217 Writing Reflective Essays	American literature; poetry; creative writing	
Cunningham, John	Instructor	MA	REL 100, REL 270, REL 320, REL 321	Religious Studies, Karl Jung	
D'Angelo, Barbara	Clinical Assistant Professor	PhD	TWC 443, TWC 451, TWC 490, TWC 543, TWC 551	Technical Communication, Outcomes and Assessment	
Daydif, Patrick	Instructor	MS	BIO 100, MIC 205, MIC 206, MIC 314, MIC 494	Microbiology education, science education, curriculum development, high school science outreach, managing lab programs and instructional aides	
Dombrowski, Rosemarie	Lecturer	PhD	ENG 101/102 First Year Composition ENG 352 Short Story ENG 364 Women in Literature ENG 394 Lady Gaga: Ideology of Otherness ENG 484 Internship ENG 493 Honors Thesis ENG 499 Individualized Instruction WAC 101 Introduction to	American literature; poetry; creative writing	Write On, Downtown (undergraduate writing journal on the DPC): \$1000 from unit for publication, \$2000 for internship stipend, \$1,500 from private donor (member of Women and Philanthropy) for conference/luncheon

			Academic Writing		
Edmonds, Leonard	Lecturer	MA	<p>COM 263 Elements of Intercultural Communication</p> <p>COM 301 Intro to Theories/Principles of Communication</p> <p>COM 312 Communication Conflict and Negotiation</p> <p>COM 316 Gender and Communication</p> <p>COM 317 Nonverbal Communication</p> <p>COM 371: Language, Culture and Communication</p> <p>COM 394:ST: Listening</p> <p>COM 394:ST: Communication in the Electronic Age</p> <p>COM 400 Communication in Professions: The Crisis in Modern Journalism</p> <p>COM 411: Communication in the Family</p> <p>COM 430 Leadership in Group Communication</p> <p>COM 453 Communication Training and Development</p>	Oral Histories/Performance of Oral Histories	
Ellsworth, Kevin	Senior Lecturer	PhD	<p>Applied Interdisciplinary Studies, Managed Studies, Directed Studies, International Organization, World Politics</p>	Interdisciplinary Studies, International Relations, Political Science, Sustainability	



Eshleman, Lori	Instructor	PhD	<p>BIS 301 Foundations of Interdisciplinary Studies 4 times</p> <p>BIS 470 Liberal Studies Seminar: Understanding place 2 times</p> <p>BIS 402 Interdisciplinary Studies Seminar: Understanding Place 3 times</p> <p>ENG 215 Strategies of Academic Writing once</p> <p>ENG 301 Writing for the Professions 2 times</p> <p>BIS 301 Foundations of Interdisciplinary Studies 4 times</p> <p>BIS 402 Interdisciplinary Studies Seminar: Understanding Place 2 times</p> <p>BIS 470 Liberal Studies Seminar Understanding Place 3 times</p>	Encounter and Hybridity in Early Medieval European Art & Culture	
Galayda, Suzanne	Instructor	PhD	MAT 110, MAT 117, STP 226	Digital literacy and pedagogy, mathematics education, online curriculum development.	
Galliano, Grace	Instructor	PhD	UNI 194, FAS 332, PGS 350, WST 100, PGS 101	Reading and study in emerging field of social neuroscience, continuing interest in improving psychology instruction	
Garry, Steven P.	Instructor	MA	Com 207 – Introduction to Communication Inquiry (2	Communication technology - new media,	

			<p>face to face sections)  Com 225 - Public Speaking (6 face to face sections)  Com 259 – Communication for Business and the Professions (2 online sections)  Com 400 – Communication in Professions (2 face to face sections)  Com 411 – Communication in the Family (3 face to face and 1 online section) Com 430 - Leadership in Group Communication (1 face to face and 1 online section)</p>	<p>visual graphics, professional presentations, and social capital.</p>	
Gesell, Laurence	Professor	PhD	<p>Fall 2012: SOC 101- Introduction to Sociology; STS 101- Introduction to Science, Technology and Society; STS 425- Law, Values, Science and Technology. Spring 2012: SOC 101-Introduction to Sociology; STS 101- Introduction to Science, Technology and Society; STS 304- Science, Technology and Society.  Fall 2011: SOC 101- Introduction to Sociology; STS 101- Introduction to Science, Technology and Society; STS 304- Science, Technology and Society</p>	<p>Justice: law and society/ethical foundations of law; Transportation systems management, planning and regulation.</p>	
Glidden-Tracey,	Clinical Associate Professor	PhD	<p>Fall 2011-CED 680, CPY 694, CPY 780</p>	<p>Specialty: Issues of gender and culture in</p>	

Cynthia			Spring 2012-CED 680, CPY 791 Summer 2012- No Classes	therapy, supervision, theories and treatment of addictions, interpersonal psychotherapy.	
Grace, Judy	Associate Instructional Professional	PhD	Interdisciplinary Leadership Skill, Introduction to Organizational	Assessment of student learning; death and dying; writing for professional use	
Grossman, Gary	Associate Professor/Director, Global Tech. and Dev.	PhD	GTD 501, GTD 503, GTD 505, GTD 506, GTD 598/POS 494	Development, international education, social dynamics, political sociology	
Hart-Weber, Catherine	Lecturer	MS	ASC 315, ASC 325, MAT 251, MAT 265, MAT 266	Mathematics Education	
Haunshild, Mark	Instructor	MFA	ENG 101 First Year Composition  ENG 216 Persuasive Writing on Public Issues ENG 217 Writing Reflective Essays  ENG 287 Beginning Workshop Poetry  WAC 101 Introduction to Academic Writing	American literature; poetry; creative writing	
Hawkinson, Cynthia	Lecturer	MA	Fall2012: SOC 333 – The Modern City (two sections); GCU 121 – World Geography; STS 235 – Tech & Urban Systems; STS	Human trafficking in Arizona and the role the written media plays in reporting events of human	

			<p>250 – Science, Society &amp; Global Warming. Spring 2012: SOC 333 – The Modern City; STS 235 – Tech &amp; Urban Systems; GCU 102 – Intro to Human Geography.</p> <p>Fall 2011: SOC 333 – The Modern City (three sections); GCU 121 – World Geography; STS 294 – Topic: Society and Global Warming.</p>	trafficking in Arizona	
Herkert, Joseph R	Lincoln Associate Professor of Ethics and Technology	DSc	<p>STS 331-Ethical Issues in Science &amp; Technology (online twice)</p> <p>STS 385 - Technological Catastrophes (online) HON 394 -Hidden Dimensions of Technology</p> <p>HSD 598 - Graduate Seminar in Science, Technology and Ethics</p> <p>AEP 584 - Internship AEP 590 - Reading and Conference</p> <p>AEP 593 - Applied Project</p>	Engineering Ethics, Energy Ethics, Social and Ethical Issues in Emerging Technologies, Graduate Ethics Education in Engineering and Science	<p>Co-Principal Investigator. “Collaborative Research: Energy Ethics in Science and Engineering Education.” National Science Foundation Award No. 1032966. January 1, 2011-December 31, 2013. \$124,931.</p> <p>Co-Principal Investigator. “Developing and Assessing Macroethics Modules for the Collaborative Institutional Training Initiative Responsible Conduct of Research Courses.” National Science Foundation Award No. 1033111. October 1, 2010- September 30, 2012. \$264, 292.</p> <p>Co-Principal Investigator. “Adapting Law to Rapid</p>

					<p>Technological Change.” National Science Foundation Award No. 0921806. October 1, 2009- September 30, 2012. \$266,296.00</p> <p>Principal Investigator. “Integrating Microethics and Macroethics in Graduate Science and Engineering Education: Development and Assessment of Instructional Models.” National Science Foundation Award No. 0832944. October 1, 2008- September 30, 2011 (no-cost extension granted through September 30, 2012). \$299,915.00</p>
Hess, Aaron	Assistant Professor	PhD	<p>COM 207 Introduction to Communicative Inquiry</p> <p>COM 400 Communication in Professions</p>	<p>Rhetoric and public/community advocacy; Digital Media Studies; Health Communication and Advocacy; Public Memory</p>	
Hirshorn, Jessica	Senior Lecturer	EdD	<p>Foundations of Interdisciplinary Studies, Interdisciplinary Inquiry, Applied Interdisciplinary Studies, Senior Capstone Seminar, Diversity and</p>	<p>Intercultural Management, International Teams, Interdisciplinary Studies, Multicultural Education, International</p>	

			Organizations	Education, Intercultural Education, Sociology of Education, Intercultural Communication, Training.	
Hollinger, Keith Hale	Lecturer	PhD	Fall 2012 STS 110 -- Global Technology and Development, STS -- Science, Technology, and Global Engagement, STS 330 -- Information Technology and Globalization, STS -- Global Issues in Science and Technology	The intersection of peace building/conflict management and the related processes of post-conflict development, community resilience, and sustainable development. The role of information and communication technologies, including geographic information systems, in development, community resilience, and conflict/disaster management.	
Homer, Judith	Clinical Associate Professor	PhD	Fall 2011-CED 680, CPY 791 Spring 2012- CED 680, CPY 780 Summer 2012-No Classes	Specialty: Treatment of sexual abuse, counseling women, conflict management, clinical practice consultation.	
Horan, John	Professor	PhD	Fall 2011- CED 522, CED 591, CPY 691, CPY 702 Spring 2012-CED 527, CPY 599, CPY 679, CPY 691 Summer 2012-No Classes	Specialty: Cognitive-behavioral and internet interventions, experimental methodology.	“Create an Online Profession,” funded at 50K
Horohoe, Jill	Instructor	PhD	HST 109, HST 110, HST 210, HST 315, HST 327, HST 328, HST 498	Women and politics in the Progressive Era	

Houtchens, Jason	Lecturer	PhD	CHM 116, CHM 231, CHM 233, CHM 234, CHM 235, CHM 237, CHM 238	Chemistry education, science education, scientific instrumentation, curriculum development, laboratory experiment design, science outreach	
Huffman, Holly A.	Lecturer	PhD	Biochemistry, BCH 361 Lecture Biochemistry, BCH 367 Recitation and Lab General Chemistry, CHM 113 Lecture General Chemistry, CHM 116 Lecture	Protein Biochemistry	
Isom, Matthew	Senior Lecturer	PhD	MAT 265 Calculus for Engineers I MAT 266 MAT 267 MAT 275	Educational Mathematics	
Kang, Yun	Assistant Professor	PhD	MAT 265 Calculus I; MAT275 Differential Equations; ABS 560 Ecological Modeling; ABS 592 Research ABS 489 Undergraduate Research ABS 590 Reading and Conference	Dynamical System Theory and Mathematical Biology	2011-2016, Global Dynamics of Biological Systems, Collaboration Grant for mathematicians, Simons Foundation, \$35,000. 2013, Mathematical modeling in life and social sciences, School of Sciences and Mathematics, \$15,000. 2011, Mathematical modeling of mutualism interactions in life and social sciences, College of Technology and Innovation, \$13,400
Kemer, Gulsah	Assistant Professor	PhD	Fall 2011-No Classes Spring 2012-No Classes Summer 2012- No	Specialty: Clinical supervision, supervisor education and training,	

			Classes	counselor education and training, assessment and research in counseling, developmental counseling and therapy.	
King, Carmen	Assistant Clinical Professor	PhD	SPA 294 Intermediate Spanish for Healthcare Professionals (online) SPA 313 Spanish Conversation/Composition SPA 394 Advanced Spanish for Healthcare Professionals (online) SPA 484 Internship SPA 494 Spanish Grammar and Stylistics for the Professions (online) SPA 494 Latino/a Cultural Perspectives for the Professions SPA 494 Spanish in the Community	Spanish literature; foreign language pedagogy; Languages for Specific Purposes	
Kinnier, Richard	Professor	PhD	Fall 2011-CED 567, CPY 691 CPY 784 Spring 2012-CED 567, CPY 691, CPY 784 Summer 2012- CED 591, CED 684	Specialty: Values and meaning-of-life issues.	
LaCroix, Kristin	Lecturer	MFA	ENG 105 Adv. First-Year Composition ENG 217 Reflective Writing ENG 288 Beginning Workshop ENG 335 Fiction American Poetry ENG 352 Short Story ENG 368 Art of the Personal Essay ENG 388 Intermediate Workshop ENG 411 Advanced Fiction	Creative Writing, Contemporary Fiction, American Poetry, Short Story	



			Creative Writing: The Contemporary Fairy Tale ENG 411 Topic" Writing the Supernatural ENG 492 Honors Directed Study ENG 493 Honors Thesis		
Lauer, Claire	Assistant Professor	PhD	TWC 411/511 Principles of Visual Communication (2 sections) and TWC 494: Information Visualization (2 sections)	Visual and digital communication, Visual and digital communication pedagogy, Technical and professional communication pedagogy	One grant for full funding (\$1000) from the Council for Programs on Scientific and Technical Communication and one grant for full funding (\$1000) from the Council for Writing Program Administrators. Both grants were used to fund the project: "12 Viewers Viewing: Establishing Models of Document Design Feedback in Composition and Technical Communication.
Lisenbee, Cayle	Lecturer	PhD	BIO 100, BIO 181, BIO 182, BIO 340 BIO 494, MIC 494	Biology education, science outreach, lab manual author	
Maid, Barry	Professor	PhD	TWC 421, TWC 484, TWC 490, TWC 494, TWC 521, TWC 598	Technical Communication	
Manley, Michael	Lecturer	PhD	MAT 142, MAT 170, STP 226	Mathematics education, course development (hybrid MAT 142)	
Martin, Chris A.	Professor and Head	PhD	ABS 362 Landscape Plants and Design with lab ABS 363 Sustainable Landscape Practices with lab ABS 360 Southwest Home Gardening ABS 498 Desert	Urban plant ecology, landscape horticulture, environmental plant stress physiology, urban meteorology	NSF 10-554, AGS - CR, Earth System Models Type I - LOI#L02170258 (2010-2013) - \$750,000. Collaborative Research: Assessing decadal climate change impacts on urban

			Horticulture ABS 462 Greenhouse Nursery Management with lab		populations in the Southwestern USA. Senior Advisor.  NSF-1026865 (2011- 2016) - \$2,007,985, CAP3: Urban Sustainability in the Dynamic Environment of Central Arizona, USA. Co-PI.  NSF, Dynamic Coupled Natural Human Systems (2008-2013) - \$1,304,610. Collaborative Research: Urban Vulnerability to Climate Change: A Systems Dynamic Analysis. Co-PI.
Martinez, Jacqueline	Associate Professor	PhD	COM 300 Communication as Knowledge Production  COM 316 Gender and Communication  COM 323 Communicative Approaches to Popular Culture  COM 464/494 ST: Communicative Sexualities	Semiotics, phenomenology, communicology, culture and communication, sexuality, race, ethnicity, research methodology	
McCormack, Brain	Principal Lecturer	PhD	Foundations of Interdisciplinary Studies, Interdisciplinary Inquiry, Dimensions of Liberal Studies, Liberal Studies Seminar	Interdisciplinary Studies: Language, Temporality, Ontology. International	

				<p>Relations: International Relations Theory, Globalization, International Organization/Law, International Political Economy. Comparative Politics: Comparative Political Theory, Southeast Asia, Indonesia, Nationalism.</p>	
McIlwraith, Heide	Lecturer	MN S	<p>CHM 101 Introduction to Chemistry CHM 113 General Chemistry I CHM 234 Organic Chemistry II</p>	Analytical Chemistry	
McNeil, Elizabeth	Instructor	PhD	<p>ENG 101/102(Honors) First Year Composition  ENG 105 Adv. First Year Composition  ENG 345 Freaks of Nature/Culture, Extraordinary Bodies  ENG 499 Individualized Instruction</p>	<p>Women's and American ethnic literatures; women's lit and environment; queer and intersex lit and film; "freak" studies lit and film; women's film</p>	
Melendez, Ryan	Senior Lecturer	MA	MAT 142, MAT 170, STP 226	Mathematics education	

Moulton, Ian	Professor and Head	PhD	ENG 464 Great Directors	Early modern English and Italian Literature, Cultural history of gender and sexuality, History of reading	
Murphy, Patricia	Senior Lecturer	MFA	ENG 373 Literary Magazines ENG 379 Travel Writing ENG 484 Internship ENG 394 Internship ENG 484 Internship ENG 287 Intro to Poetry ENG 394 Blogging ENG 484 Internship ENG 394 Blogging ENG 394 Writing the Memoir ENG 394 Food Writing ENG 394 Blogging ENG 373 Travel Writing ENG 484 Internship	Writing Poetry, Fiction, Creative Nonfiction Literary Publishing Blogging Food Writing Travel Writing Writing the Memoir Contemporary American Literature, including Poetry, Fiction, Creative Nonfiction Southwestern Literature French Literature and Culture Digital Project Management Experiential Learning	
Nair, Rajni	Lecturer	PhD	CDE 232, SOC 390, CDE 450	Youth and adolescent mental health and child development; culture and contextual family influences on youth development	
Neill, Debra	Instructor	PhD	Western Civilization II, and III Global History History of Engineering Exploration and Empire Sex and Society in Modern Europe	Modern Europe European Intellectual History Religious/Ethnic Conflict Tolerance and Religious liberty	

Nelson, Kelly	Senior Lecturer	PhD	Interdisciplinary Inquiry, Senior Capstone Seminar	Sports anthropology, fan communities & women's sports, integrative thinking, adult education	
Oberle, Eric	Assistant Professor	PhD	HST 102, HST 300, HST 355, HST 368	20th century Intellectual History, Positivism, The Frankfurt School	
Oberstein, Bruce	Course Manager	PhD	FALL 12 BIO 181 General Biology 1 BIO 201 Human Anatomy/Physiology 1 BIO 202 Human anatomy/Physiology 2 BIO 351 Developmental Biology ABS 498 Advanced Anatomy  SPRING 12 BIO 100 The Living World BIO 181 General Anatomy 1 BIO 201 Human Anatomy/Physiology BIO 202 Human Anatomy/Physiology  ASU 101 The ASU Experience ASU 101 The ASU Experience BIO 351	Human Anatomy and Physiology	

			Developmental Biology HSC 300 Complementary Healthcare HSC 300 Complementary Healthcare		
Olson, John	Lecturer	PhD	BIO 201, BIO 202, BIO 340, BIO 494	Clinical anatomy, science education, curriculum development, online/hybrid content creation, science outreach, lab manual author	
Olson, Marteen	Instructor	MSN	ASB 353 Death and Dying	Cultural aspects of death and dying; women's health	Submitted to NHI: Health Texting: Cell Phone Intervention for Health Awareness and Lifestyle Change in Resource Poor Communities. 1.8M, not funded. Submitted by P. Akpan- Obong, M. Olson and M. Parmentier
Parmentier, Mary Jane	Senior Lecturer	PhD	GTD 501, GTD 503, POS 360, POS 394, POS 494, GTD 598, SOS 598	Technology and international development; politics of the Middle East; development in Latin America; pedagogy of online teaching	Submitted to NHI: Health Texting: Cell Phone Intervention for Health Awareness and Lifestyle Change in Resource Poor Communities. 1.8M, not funded. Submitted by P. Akpan- Obong, M. Olson and M. Parmentier
Peng, Xihong	Assistant Professor	PhD	PHY111, PHY321, PHY112	First-principles calculations of electronic structure of variety of materials and systems focusing on a) understanding and engineering new nano-	Funded by Salt River Project - "Reliability and performance evaluation of batteries in hot/dry climate" Funding period: 6/15/2012 – 6/30/2013, Award amount:

				<p>semiconductors for nano-electronics and b) development of novel materials for application in renewable energies.</p>	<p>\$44,938 Role: Co-PI, Peng's share: 25%</p> <p>Funded by Arizona State University, School of Letters and Sciences, "Preliminary data collection for the project of Earth- abundant metal oxysulfides as active layer in next-generation photovoltaics", Funding period: 1/1/2013 – 6/30/2013, Award amount: \$14,714, Role: PI, Peng's share: 100%</p> <p>Funded by Arizona State University, College of Technology and Innovation "Preliminary data collection for the project of synthesis effects of catalytic defect and strain in hydrogenation/dehydrogenation of MgH<sub>2</sub>", Funding period: 2/1/2011 – 6/15/2011, Award amount: \$16,951, Role: PI, Peng's share: 70%</p>
Penkrot, Tonya	Lecturer	PhD	BIO 201	Human anatomy & physiology education, outreach to grade school- through high school-aged students	

Petersen, Michelle	Lecturer	MA	SPA 101/102 Elementary Spanish  SPA 201/202 Intermediate Spanish	Foreign language pedagogy; second language acquisition and assessment.	
Pfister, Michael	Instructor	MA	ENG 101/102 First Year Composition (Writers Studio)  WAC 101 Introduction to Academic Writing	Renaissance literature, composition, cultural studies, and digital culture.	
Pitts, Melanie	Lecturer	PhD	Foundations of Interdisciplinary Studies, Senior Capstone Seminar, English Capstone Seminar, 19th c British Fiction, Introduction to Shakespeare.	English Literature, Renaissance Studies, and Women's Studies.	
Pitts, Melanie	Lecturer	PhD	ENG 321, ENG 329, ENG 498	Renaissance English Literature	
Postelnicu, Valentina	Instructor	PhD	MAT 170 Pre- calculus MAT 210 Brief Calculus MAT 243 Discrete Mathematics MAT 266 Calculus for Engineers II	Math Education	
Pryzdia, Michael R.	Lecturer	PhD	Foundations of Interdisciplinary Studies, Interdisciplinary Inquiry, Senior Capstone Seminar	Systems Theory and Interdisciplinary Research, Dialogue, Leadership Development, Work-	



				Life Integration	
Robinson Kurpius, Sharon	Professor	PhD	Fall 2011- CPY 645, CPY 783 Spring 2012-CED 591, CPY 783 Summer 2012-CPY 645, CPY 675	Specialty: Health psychology, ethics, and consultation, at-risk youth, well-being and academic success .	Co-PI with Engineering, Understanding the Progression, 1.5M awarded
Rezza, Catherine	Instructor	MA	ENG 101/102 First Year Composition  ENG 288 Beginning Workshop (Fiction)  ENG 294 ST: Introduction to American Creative Non-Fiction  ENG 484 Internship (Write On, Downtown)	20th C literature; short fiction; creative non-fiction, science fiction and fantasy; creative writing	
Roen, Duane	Professor and Head	PhD	The ASU Experience; Applied Interdisciplinary Studies	Composition theory, curriculum, and pedagogy; writing across the curriculum; writing in the disciplines; outcomes-based assessment; portfolio assessment; writing program administration; scholarship of teaching and learning	
Ross, Shawna	Lecturer	PhD	ENG 329; ENG 202	British Victorian fiction; British modernism; international modernism; Irish literature; digital humanities; the novel;	

				leisure studies; economic critique; cultural studies	
Rubinoff, Michael W.	Lecturer	PhD	Interdisciplinary Inquiry, Managed Interdisciplinary Studies, Special Topics: Baseball, Business and Culture, American History Since 1865, Holocaust and Film, Total War & the Crisis of Modernity	American History, Cultural Studies, Media Studies, Modern Jewish Studies	
Santiago, Manu Aviles	Assistant Professor	PhD	COM100 - Human Communication COM323 - Communication Approaches Popular Culture	Digital Social/Media Studies, US-Latino Popular Culture, Social Networks and Military culture	Co-PI with team from CLAS, Parenting for Resilience, 10M (pending)
Santos, Carlos	Assistant Professor	PhD	CED 527	Specialty: Identity development across contexts (e.g., sociopolitical, peer networks, family and school experiences); measurement and development of multiple social identities (racial/ethnic and gender identity), particularly as it relates to psychological adjustment and academic achievement during adolescence; wellbeing of immigrant youth and families.	Co-PI with K. Scott, CompuGirls, 1M awarded.
Scheall, Scott	Instructor	PhD.	Fall 2012 – STS 301: Research in Science, Technology, and Society; STS 302: Philosophy of Science and Technology; STS	Philosophy and methodology of business cycle theories. The history and philosophy of economic research	

			<p>304: Science, Technology, and Society; STS 305: Science and Social Theory. Spring 2012 – STS 301: Research in Science, Technology, and Society; STS 305: Science and Social Theory; STS 306: Social Effects of Science and Technology; STS 318: Science, Technology, and Government. Fall 2011 – STS 302: Philosophy of Science and Technology; STS 304: Science, Technology, and Society; STS 305: Science and Social Theory</p>	<p>traditions, especially the Austrian and Keynesian schools. The role of capitalism in the rise and fall of apartheid in South Africa. The epistemology of political action. The relationship between rational belief and rational action.</p>	
Schultz, Judy	Lecturer	PhD	<p>HST 109 &amp; HST 110 (US surveys)  HST 102, 103 &amp; 104 (Western Civ surveys)  HST 204 US Presidents  HST 342 20th C US West  HST 343 Southwest HST 344 Arizona  HST 406 American Revolution to 1789</p>	<p>US West, US 20th Century Public History &amp; Historic Preservation , Urban History</p>	
Shovkovy, Igor	Associate Professor	PhD	<p>PHY 121 - University Physics I: Mechanics  PHY 331 - Principles of Modern Electromagnetism</p>	<p>Theoretical nuclear, high-energy and condensed matter physics</p>	<p>2010-2013: National Science Foundation grant “Relativistic matter under extreme conditions” (PI: I.A. Shovkovy, award PHY-0969844, amount \$255,000)</p>
Siegel, Murray H.	Instructor	PhD	<p>ABS 551 Advanced Environmental Analysis with lab  ASC 494 Inferential</p>	<p>Mathematics Education</p>	

			<p>Statistics  MAT 211 Math for Business Analysis MAT  265 Calculus for Engineers I  STP 420 Introductory Applied Statistics</p>		
Sniegowski, Jennifer	Lecturer	PhD	<p>CHM 101, CHM 107, CHM 108, BCH 361, BCH 367</p>	<p>Protein biochemistry, biochemistry lab education, chemical education</p>	
Steele, Kelly P.	Associate Professor	PhD	<p>General Genetics (BIO 340) Applied Plant Taxonomy (ABS 207) Restoration and Wildland Plants (ABS 380)</p>	<p>Plant molecular systematics and phylogenomics</p>	<p>Internally funded grants – “Phylogenetic analyses of Medicago” and “Development of laser scheme for plant nuclei characterization and estimation of genome size in Medicago” funded in 2011-2012 and 2012-2013 respectively.</p>
Stewart, Pamela	Lecturer	PhD	<p>HST 101 Global History Since 1550</p> <p>HST 104 Western Civilization</p> <p>HST 110 U.S. History since 1865</p> <p>HST 327 Women in U.S. History 1600-1880</p> <p>HST 328 Women in U.S. History 1880-1980</p> <p>HST 364 Sex and Society in Modern Europe</p>	<p>Women’s history; Urban, working women, 1865-1940; women and sports</p>	<p>NEH Teaching Development Fellowship (not awarded). Phi Kappa Phi National Honors Society Award \$500. Awarded 2013.</p>

			HST 368 Culture and Imagination in European History		
Stutz, Jean	Professor	PhD	PLB 414 Plant Pathology ABS 460 Organic Gardening ABS 360 Southwest Home Gardening ABS 460 Desert Horticulture ABS 368 Plant Propagation	Diversity and community ecology of arbuscular mycorrhizal fungi in arid, riparian, urban and horticultural ecosystems; use of mycorrhizal fungi in restoration and horticulture; sustainable horticulture; plant diseases of urban and riparian trees and innovative teaching and learning.	CAP3: Urban Sustainability in the Dynamic Environment of Central Arizona, USA. NSF-ENG-BCS (12/1/2010 - 11/30/2016). Co PI
Suarez, Nelson	Lecturer	PhD	SPA101 Elementary Spanish, SPA102 Elementary Spanish, SPA 201 Intermediate Spanish, SPA 313 Advanced Spanish/Conversation and Composition SPA 314 Advanced Spanish/Conversation and Composition	Latin American Literature, Visual Poetry, Foreign Language Teaching.	
Sukharev, Maxim	Assistant Professor	PhD	PHY 101, PHY 111, ABS 498, ABS 494	Nano optical devices, plasmonics	3.2 M applied in 2011 and 1.7M in 2012, not funded.

Thomas, David A.	Senior Lecturer	PhD	Foundations of Interdisciplinary Studies, Interdisciplinary Inquiry, Applied Interdisciplinary Studies, Senior Capstone Seminar, Introduction to Organizational Studies	Adult learning and motivation, organizational psychology, interdisciplinary team leadership, project management, creativity and innovation	
Tracey, Terence	Professor and Head	PhD	Fall 2011- CED 250, CPY 670 Spring 2012-CED 250, CED 523, CPY 701 Summer 2012- No Classes	Interpersonal models of personality and psychotherapy, client-therapist interaction, development and structure of interests, supervision, and ethnic identity.	NSF, co-PI: Engineering Habits of Mind: Integrating STEM Educ. Through Engineering Design and Practice. 3.5M (pending)
Tran, Alisia (Giac- Thao)	Assistant Professor	PhD	CPI 671 Multicultural Counseling	Racism, discrimination, and bias; cultural socialization; and minority mental health.	
Travelbee, Audra	Instructor	MA	SPA 101/102 Elementary Spanish  SPA 201/202 Intermediate Spanish  SPA 313 Spanish Conversation/Composition	Foreign Language Pedagogy	
Wells, David R.	Senior Lecturer	PhD	Foundations of Interdisciplinary Studies, Interdisciplinary Inquiry, Senior Capstone Seminar, Government and Politics, American National Government, Media and Politics	Government fiscal policy broadly and specific areas: Medicaid Expansion, Unemployment Insurance, Education, Public Employee Compensation, Immigration, Taxes; Politics of Redistricting, Elections	

Wermers, James	Instructor	MA	ENG 101/102 First Year Composition ENG 230 Introduction to Film Studies PHI 101 Introduction to Philosophy WAC 101 Introduction to Academic Writing	Shakespeare; Philosophy; Digital Humanities, Digital Pedagogy, Queer Theory	
Whitaker, Matthew C.	Foundation Professor	PhD	HST 110 US History Since 1865 HST 306 Studies in US History HST 334 African American History Since 1865	African American history and life, civil rights, race relations and social movements.	
Wijesinghe, Pushpa	Lecturer	PhD	PHY 111, PHY 112, PHY 113, PHY 114	Physics education	
Yoshikawa, Elaine	Lecturer	PhD	PHI 101 – Introduction to Philosophy, PHI 103 – Principles of Sound Reasoning, PHI 306 – Applied Ethics, PHI 314 – Philosophy of Science, PHI 326 – Philosophy of Happiness	Theoretical and conceptual approaches to the modern conceptualization of happiness and the notion of a life of human flourishing Ancient Greek and Roman philosophy: the practice of therapeutic philosophy Aristotelian Virtue Ethics and the Cognitive Theory of Emotions: the psychology and development of the moral agent Artificial Intelligence: computers, minds, and consciousness The impact of the digital	

				<p>age on the conceptualization and psychology of a person: digital influence on self- identity, self-image, and what it means to be a person</p> <p>The changing landscape of ethical behavior in the virtual world</p>	
Zandieh, Michelle	Associate Professor	PhD	<p>MAT 265 Calculus for Engineers I (multiple sections)</p> <p>ABS 590 Reading and Conference</p> <p>MAT 343 Applied Linear Algebra</p>	Mathematics Education	<p>Co-PI (with David Meltzer, PI): WIDER: EAGER: Recognizing, assessing, and enhancing evidence- based instructional practices in STEM at Arizona State University, Polytechnic. NSF. DUE-1256333. 9/12-8/14. \$298,352. PI: Collaborative Research: Investigating Issues of the Individual and the Collective along a Continuum between Informal and Formal Reasoning. NSF REESE REC- 0634099 Grant. 09/07-09/12. Total funding \$525,076; ASU funding \$267,119.</p>