# College of Arts and Sciences

Annual Report for Academic/Fiscal Year 2010-2011

September 1, 2011

Carl N. Drummond Dean

Section	Statement
A-Mission	
	The College of Arts and Sciences is committed to offering its students a rich and diverse liberal education. The largest academic unit of the university, the college provides students with a breadth of knowledge about the global environment and fosters an appreciation and respect for diversity. The College of Arts and Sciences equips students to think critically, communicate effectively, and develop creative solutions to future challenges. The college cultivates the intellectual growth of its faculty, who dedicate themselves through excellence in teaching, research and creative endeavor, and service to the university and to the larger communities of which they are a part.

Section	Executive Summary of this Annual Report				
B-Executive Summary	Outcomes:				
	1) LEAP/Red Balloon – COAS brown bag lunch discussion series launched				
	2) Assessment – College-wide "Best Practices" document approved by faculty				
	3) DCS Incentive Funding – Credit hour based incentive funding model implemented				
	4) Faculty Accomplishments – Merit, super-merit, and bonus awards made through an open and equitable process				
	5) Community Engagement – UC2 public programming launched, Vistas and Viewpoints podcast series launched, first regional engagement award presented by COAS Community Advisory Board				
	Goals:				
	1) Self-evaluation and Continuous Improvement – Launch comprehensive two-year self-study of college				
	2) Organizational Planning – Revise and expand departmental reporting content				
	3) Research and Scholarship – Launch "First Mondays" monthly research colloquium				
	4) First-year Experience – Review of COAS W111 and similar courses, realign Gen Ed area I math courses to non-calculus sequence				
	5) Collegiate Connection – Expand number of sections offered, assure highest academic quality				

## IPFW Strategic Goal #1 Foster Learning and Create Knowledge

COAS Planning Priority	Topic	Goal	Outcome/Status
	LEAD/Pod Balloon	Participate from a primary position in IPFW's LEAP initiatives	COAS has played a strongly supporting role in all LEAP/RB activities. Members of the COAS faculty have been recognized as leaders in the campuswide conversations sponsored by the LEAP/RB program. COAS department chairs have been active participants in discussions of the redesign of higher education in the face of the challenges of the "new normal"
Liberal Education	LEAP/Red Balloon	Address Red Balloon Objectives (lower cost, increased participating, respond to the challenge of technology)	Launched highly successful COAS Brown Bag Lunch Discussion Program. Topics: Faculty work load balance, higher education as a commodity.
		National Dissemination	Presenter at national meeting of CCAS, November, 2010, invited speaker at CCAS spring workshop, invited to write opinion piece for CCAS on academic efficiency.
	General Education for a	Submit proposal for IPFW participation	Proposal submitted to AAC&U, declined
	Global Century	Initiate General Education Goals Survey	Duties subsumed by General Education Director
A	College Outcomes Assessment Team (COAT)	Develop college-wide "best practices" document for assessment	Document developed, presented to faculty convocation, approved by the faculty of the college
Assessment	College Assessment Committee	Improve validity/usefulness of committee's report	Initiating linkage between COAT document and Assessment Committee report
		Develop and implement strategy	Committee established, strategy created
Summer Course Offerings	Strategy for Summer Offerings	Establish target based funding model for college summer offerings	Model tabled pending further consideration of budgetary implications and impact on smaller colleges

## IPFW Strategic Goal #1 Foster Learning and Create Knowledge (cont.)

COAS Planning Priority	Topic	Goal	Outcome/Status
DCS Incentive Funding	Credit hour based incentive funding model	Implement revised funding model tied to tuition	Model developed, accepted, implemented, funding calculated according to new formula
	COAS W111/IDIS G104	Transfer administrative responsibility to COAS	Responsibility remains with OSA
	Learning Communities	Focus learning communities on college credit bearing courses with well prepared first year students	No progress, significant questions remain regarding impact of LC on student achievement, continuing focus on W111 linked rather than purely academic LCs remains problematic
First Year Experience	Block Schedules for Under- prepared students	Design and implement fixed block schedules for ~800 students	Active participant in Enrollment Management Taskforce, plans nearing finalization, close coordination with ASC on scheduling plans
	Summer Intensive Jump Start Program	Design pilot program in math and reading for under-prepared students	Program redirected from summer intensive to curricular reform in pre-calculus sequence in math, increased focus on Stat 125 and MA
	COAS First Year Council	Establish council, define mission and goals	Council created, meeting regularly to guide COAS response to the needs of first year students
		Increase professional advising staff in college office	No progress, loss of GAA part-time advisor
Student Advising and Student Records	High quality student advising across the college	Improve department/college collaboration on advising	Associate Dean has established regular meetings with departmental lead advisors, greater understanding and collaboration in advising across the college

## IPFW Strategic Goal #1 Foster Learning and Create Knowledge (cont.)

COAS Planning Priority	Topic	Goal	Outcome/Status
		Manage enrollment pressures in high demand general education sections	Continued to monitor and model enrollment pressure, responded as appropriate, lagging enrollment for fall 2011 reduced summer stress
	Enrollment	Manage enrollment pressure in math and science associated with growth in climate programs (HHS, ETCS)	Pressure managed, additional staffing, curricular changes in physics addressed problems, linger
		Manage enrollment pressure in first and second year language instruction	Introduction of Latin, growth in Strategic Language offerings,
Student Success		Recruit more and better majors	No college-wide recruitment plan established, need clear plan for recruiting from SBP courses
	Recruitment	Transition more majors from MAC/undecided and exploring categories to COAS majors	Exploring possibilities with ASC
	Retention	Develop and implement plans to increase student success in key courses	Launched change in pre-calculus curriculum, formed COAS first year council to address issues related to retention and student success
	Graduation	Increase number of BS/BA degrees awarded by 5%, increase number of MS/MA degrees by 10%	BS/BA degrees down, MS/MA degrees up, awaiting final data from Institutional Research
	Research Support	Increase support for faculty research	Direct financial support provided to faculty from COAS resources, active role in Chemistry and Biology search processes
Faculty Research	Research Accomplishments	Increase number of research products	Impossible to evaluate productivity from OPUS
	Research Accompnishments	Reward scholarly accomplishments	Merit, super-merit, and bonus programs implemented

### IPFW Strategic Goal #2 Develop Quality of Place and Experience **COAS Planning** Topic Goal Outcome/Status **Priority** Plan outlined and proposed to the VCAA, no decision on implementation. The possibility exists Transfer funding of EPR from Early Partial Revise EPR funding general fund to DCS thereby for targeted implementation for those EPR faculty Retirement accelerating hiring of junior faculty with extensive experience teaching distance/distributed courses. Winter Teaching Launch Conference Faculty Event very successful, plans to continue each year Conference professional Revise and improve reappointment development P&T / Reappointment Revised process implemented process IPFW Strategic Goal #3 Contribute to the Development of the Northeast Indiana Region Board membership increased, board given Expand membership and mission of Community Advisory responsibility for selection regional economic Board board impact award Two successful semesters of Cabinet activities, program to be transformed into open forum COAS Dean's Student Launch and sustain program Cabinet concepts, exploring departmental representative Community model Reevaluate within new planning/reporting Engagement Each department sets specific community process, work with ORESP to clarify departmental 80% of goals met engagement goals planning process First regional engagement award presented to Regional Economic Impact Award criteria established

applications/nominations received

Award

Andy Downs, two of three IPFW engagement

award winners from COAS

Section C.2. Notable Faculty/Staff Accomplishments		List of 2010-11 Notable Faculty/Staff Accomplishments (not listed in section C.1.) [Selected items – not full lists – Full lists of publications/presentations to be recorded in OPUS] [Please include sufficient detail to support citation of the accomplishment, honor, or award]
Department	Name	Activity, Event, Achievement, Accomplishment
	Andres, Christopher	Research Grant, Indiana University, New Frontiers in the Arts and Humanities Program, \$42,850
Anthropology	Sandstrom, Alan	Keynote Address, Indiana University Minority Languages and Cultures Program, Folklore Institute
1 0,	Sutter, Richard	Invited Lectures, University College London, South American Archaeology Seminar Series
	Sutter, Richard	Indiana University OVPR Faculty Research Support Grant, \$10,000
	Sutter, Richard	Sigma Xi 2010 Researcher of the Year
	DeMott, William	2010 IPFW Outstanding Research Award
	Paladino, Frank	IPFW Featured Faculty
Biology	Visali, Bob	2010 Pippert Science Research Scholar Award
	Department	24 peer reviewed manuscript publications, 3 books, 6 invited and 16 submitted presentations, 17 external grants totaling over \$500k
	Berger, Robert	Results of the ACS First Term General Chemistry Exam (Form 1997F) administered as the final exam for CHM 115 show students scored above the National Mean.
Cl. : .	Ericson, Karen	Five small external awards in support of research lab
Chemistry	Kimble, Marge	2011 Chemist of the Year, Northeast Indiana Section, American Chemical Society
	Tahmassebi, D	Class average on ACS National Standards Exam for CHM 256 was 2.68 points higher than the national average

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	Carr, Steve	Invited presentations at the 11 <sup>th</sup> International F. Scott Fitzgerald Conference, Lyon, France, and Rutgers University, "Hollywood and the Holocaust" Panel Discussion, American Jewish Archives, Loewenstein-Wiener Research Fellowship Seminar, "Hollywood, Nazism, and Globalization: Popular Culture and the Birth of the Holocaust Film, 1933-1945," Cincinnati, Ohio
Communication	Charlesworth, Dacia	Melissa Beall Top Panel Award, Central States Communication Association, Basic Course Interest Group
	Hess, Aaron	Lead article in <i>Communication Studies</i> , v. 62, p. 127-152, 2011, "Critical-rhetorical ethnography:  Rethinking the place and process of rhetoric"
CSD	Egly, Sharon	Leepoxy Outstanding Teaching Award, 2010
	Lin, Lidan	In collaboration with Hangzhou Normal and Southwest Universities, PRC, creating joint programs in English
	Sun, Hao	Developed an international TENL practicum in Dalian, PRC for TENL students, summer 2010
	Flemming, Damien	Developed, proposed, and now leads Medieval Studies program
English & Linguistics	Aasand, Hardin, Amidon, Stevens	Collaborated successfully with Continuing Studies, Enrollment Management, and various schools to provide a flexible and high quality set of Collegiate Connection W131 classes
	Kalamaras, George	Coordinator of highly successful and regionally impactful visiting writers program
	Bassett, Troy	Fredson Bowers Award, Bibliographic Society National Endowment for the Humanities, Summer Stipend
	Linn, Lidan	Indiana University New Frontiers in the Arts and Humanities Exploration Traveling Fellowship
	Department	23 faculty publications and presentations
Geosciences	Farlow, James	Editor, Indiana University Press book series "Life of the Past", three books were published in this series this year

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	Fischer, Bernd	US Department of State, Speakers Program IPFW Researcher of the Year
History	LeVere, Suzanne	Mellon Research Fellowship, Notre Dame University
	Livschiz, Ann	Indiana University New Frontiers Research Grant
	Weiner, Rick	Indiana University New Frontiers Research Grant
ILCS	Roberts, Lee	Book publication: <u>Literary Nationalism in German and Japanese Germanistik</u> , Peter Lang Publishers, 2010
	Berry, Betsy	Awarded First Place in the individual course assessment division of the IPFW Assessment Celebration, March 17, 2010
Mathematics	Coffman, Adam	Monograph published in the Memoirs of the American Mathematical Society - highly prestigious accomplishment
	Dragnev, Peter	Invited speaker, Banff International Research Symposium, Banff, Canada
	Pan, Yifei	Invited leactures, Nanjing Normal University, Jiangxi Normal University, China
Philosophy	Ohlander, Erik	Appointed Executive Editor, Sufi-Studies
	Masters, Mark, Wang, Gang, Grove, Tim	LASER Fest program developed, \$7000 grant received in support of programming
Physics	Masters	Invited speaker: Gordon Conference on Physics Research and Education, American Associate of Physics Teachers meetings
	Maloney, David	Book Publication: <u>Newtonian nTIPERS</u> , Person Press
	Vasquez, Desiderio	Fulbright Scholarship

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	Lutz, James	"Do Terrorists Choose Economic Targets?" Defense Intelligence Agency Speakers Series, Washington, DC October 5th, 2010
Political Science	Wolf, Michael	"Long-term vs. Short-term Influences on Voting," 2010 Promoting Democracy: Public Opinion and Political Behavior in South Africa Ahead of the 2011 Local Government Elections, Konrad Adenaur Stiftung, Pretoria, South Africa, August 11, 2010
	Drouin, Michelle	Publication in Teaching of Psychology, the top journal for teaching in the field of psychology
	Blakemore, Elaine	Invited publication in the anniversary series of the journal <u>Sex Roles</u>
Psychology	Bendele, Michael	2010 IPFW Outstanding Advisor Award
, 8,	Bendele, Michael & Drouin, Michelle	Inducted into FACET
	Hill, Craig	Program co-chair, 2011 annual meeting of the Society for the Scientific Study of Sexuality
	Ashton, Pat	P.A. Mack Award for Distinguished Service to Teaching, 2011, FACET
	Iadicola, Peter	"Controlling Crimes of Empire" <u>Social Justice</u> : A <u>Journal of Crime</u> , <u>Conflict and World Order</u> , v. 37, no. 2, 2010, special issue "Resistance to State Crime: Post Conflict Justice Modalities"
Sociology	Shupe, Anson	Oxford University Press, Violence and New Religious Movements, "Deprogramming Violence: The Logic, Perpetration, and Outcomes of Coercive Intervention"
	Shupe, Anson and Bradley, Christopher	Self, Attitudes, and Emotion Work: Eastern Zen Buddhism and Western Social Psychology Confront <u>Each Other</u> , new Brunswick, NJ: transaction Books.
WOST	Badia, Janet	Signed book contract with University of Massachusetts Press for the publication of the book <i>Sylvia Plath and the Mythology of Women Readers</i>

Section C.3. Notable Student/Alumni Accomplishments		List of 2010-11 Notable Student/Alumni Accomplishments (not listed in Section C.1.) [Please include sufficient detail to support citation of the accomplishment, honor, or award]
Department	Name	Activity, Event, Achievement, Accomplishment
	Department	11 undergraduate students participated in the summer Archaeology Field School, Strawtown, IN
Anthropology	Wilson, Rachel	Accepted into the PhD program in Medical Anthropology at Southern Methodist University
1 1 00	Archaeology Survey	Employed 21 current and former students on various projects
Biology	Department	Extensive participation by undergraduate and graduate students in faculty research. Students made numerous presentations of research at regional and national meetings.
	Lash, Matt	Admitted Indiana University Medical School, Terra Haute
Chemistry	Bryson, Jessica and Binz, Sophia	Student co-authors on manuscript with Daryoush Tahmassebi, <u>Synthetic Communications</u> , v. 41, p. 2701-2711, 2011
CCD	Gamble, Tanya	Honors Project presentation at 2011
CSD	Department	13 of 16 graduating seniors applying to graduate programs were accepted
English & Linguistics	Department	Three students accepted to MFA creative writing programs, two students accepted to PhD programs (Arizona State and Ohio State), three students are completing PhD programs, one student was accepted to a Master's program in literature at Western Michigan University
Geosciences	Department	12 students were co-author on presentations at regional and national meetings
History	Undergraduate Research Conference	Continuing success with this outstanding program, record number of student participants
II CC	Ice, Chris	Accepted for PhD studies at University of Minnesota (French)
ILCS	Landrigain, Cari	Recipient, American Association of Teachers of French Walter Jensen Scholarship for Study Abroad

Section C.3. Notable Student/Alumni Accomplishments		List of 2010-11 Notable Student/Alumni Accomplishments (not listed in Section C.1.) [Please include sufficient detail to support citation of the accomplishment, honor, or award]
	Papp, Adam	Recipient, DAAD award from German Government for Academic Exchange
ILCS	Parson, Julie	Completed PhD in French at The Ohio State University
	Sieber, Jack	Accepted for PhD studies at Brown University
	Bierbaum, Greg	Teacher of the Year, East Allen Co. Schools, MAT cohort graduate
Mathematics	McGlennen, Samantha	Raytheon Math Hero, MAT cohort graduate
Philosophy	Roop, Deanna	Paper accepted for presentation at a graduate conference in cognitive science at IU Bloomington, "Mirror-Touch Synesthesia and Empathy: Opening a Window into Other Minds"
	Tomek, Eric	Laser Spectroscopy of PlayDoh, presentation at AAPT Winter Meeting
Physics	Cheviron, Nathan	A mechanical analog of NMR, presentation at AAPT Winter Meeting
	Bauman, Brain	Helping Students Understand Work-Kinetic Energy Theorem, presentation at AAPT Winter Meeting
Political Science	Hasic, Eldin	Awarded Fulbright Scholarship to study in the Ukraine, based in the Crimea, Political Science BA, 2010
	Miller, Alex	Outstanding Senate republican Intern for 2010, Political Science Minor, 2009
	Dillman, C.	Student co-author on manuscript in Journal of Applied Social Psychology
	Skeel, M.	Student co-author on manuscript in Motivation and Emotion
Psychology	28 Undergraduate Students	Student co-authors on 17 presentations/posters at regional and national professional meetings
WOST	Magers, Layli	Presented the paper "Reclaiming the Sacred Sisterhood in Feminine Movement" at the 19 <sup>th</sup> Annual Southern Connecticut State University Women's Studies Conference, New Haven, CT, April 2010

Section C.3. Notable Student/Alumni Accomplishments		List of 2010-11 Notable Student/Alumni Accomplishments (not listed in Section C.1.) [Please include sufficient detail to support citation of the accomplishment, honor, or award]
WOST	Magers, Layli & Smith, Caillyn	Awarded Linda C. Fox Merit Scholarships, spring, 2011

Section C.4. Notable Faculty/ Staff Community Service		List of 2010-11 Notable Faculty/Staff Community Service [Excludes Community Engagement activities recorded in Community Engagement Data Base]
Department	Name/Group	Engagement Activity
Anthropology	Andres, Christopher	Lunch with a Scientist presentation, Science Central
	Oden, Harold	Member, Organizing Committee for Annual Healthy Cities Health Fair, Coordinator, Veterans' Stand Down
	Sutter, Richard	Science Café presentation, Sigma Xi
Biology	Dhawale, Shree	Editor, Science Education and Civic Engagement: An International Journal
Chemistry	Duchovic, Maloney, Ericson, Linn, Tahmassebi, Qasim	Extensive participation in local and regional science fair and science olympiad
Communication	Luo, Kitty	Indiana Campus Compact, Scholarship of Engagement Faculty Grant
CSD	Department	2 <sup>nd</sup> Annual Augmentative and Alternative Communication Camp
Geosciences	Isiorho, Solomon	Participated in the Sigma Xi Science Café program
	Isiorho, Solomon, Datillo, Ben	Participated in the Science Olympiad program
History	Erickson, Chris	Growing student internship program
	Fischer, Bernd	12 year as director of the Fort Wayne International Affairs Forum
ILCS	Bugel, Talia	Chancellor's Community Outreach Award 2011

Section C.4. Notable Faculty/ Staff Community Service		List of 2010-11 Notable Faculty/Staff Community Service [Excludes Community Engagement activities recorded in Community Engagement Data Base]
	Coffman, Adam	Two "Lunch with a Scientist" programs at Science Central
Mathematics	Coffman, Adam & Vetter, Joyce	Science Olympiad faculty participants
	Coffman, Adam & Legg, David	Sigma Xi Science Café organizers
	Akkari, Beineke, Lipman, Vandell, Walsh, Weakley	Midwest Graph Theory conference, MIGHTY LI
	Dixie, Quinton	Chair, Fort Wayne City Development Committee
Philosophy	Schwab, Abe	Consultant to Deputy Mayor and City Attorney on the formation of an Ethics Commission for Fort Wayne
DI :	Department	Hosted week-long Laser Camp for 9th-11th grade students
Physics	Department	State-wide workshop for high school physics teachers focusing on the physics of lasers
Political Science	Downs, Andrew	President of the Indiana Political Science Association, 2010-2011
	Downs Center	Hosted Candidate Debates for 3 <sup>rd</sup> Congressional District Seat (Oct 12, 2010) and United States Senate (Oct 22, 2010)
	Wolf, Michael	Sponsored five student participants in "American Association of Political Consultants Academic Outreach Conference," Bliss Institute, University of Akron, Nov 18-19, 2010
Psychology	Bendele, Michael & Kaiser, Daren	Northeast Indiana Regional Science and Engineering Fair, Scientific Review Committee (Bendele),  Lead Judge (Kaiser)
	Drouin, Michelle	Numerous national and international media mentions associated with her research on adult sexting

Section C.4. Notable Faculty/ Staff Community Service		List of 2010-11 Notable Faculty/Staff Community Service [Excludes Community Engagement activities recorded in Community Engagement Data Base]
Psychology	Drouin, Michelle	Organized very successful Sigma Xi Science Café series open to the public at Firefly Coffee House
	Lawton, Carol	Lunch with a Scientist
	Young, David	Pro-bono consultant, Matthew 25 Medical and Dental Clinic
WOST	Badia, Janet	WOST W302, Girl Culture in the US partnered with the Smart Girls Program, Fort Wayne Boys and Girls Club to provide instruction and mentoring to girls between the ages of 10 and 17
	Badia, Janet	Planning Committee, Fort Wayne's International Women's Day event

Section C.5. Diversity Initiatives		List of 2010-11 Diversity Initiatives/Activities [To be refined based on Diversity Council instructions]
Department	Name	Initiative/Activity
Anthropology	Bordieva, Noor	Invited talk at the "Taste of Ramadan" dinner sponsored by IPFW Office of Diversity and Multicultural Affairs
2 05	Bordieva, Noor	Invited address at the International Club of Fort Wayne
Biology	Blumenthal, Elliott	Member, Steering Committee for Gerontology Program
	Department	CTE/STEM Expo – presented information about the chemistry major and degree options
Chemistry	Department	Upward Bound, 2010 and 2011, lab materials and space, Mike Columbia taught a lab and gave a lecture on college and career paths
Communication	Godwin-Starks, Deborah	Jack Ulmer Award for contributions to students of color and those with disabilities
	Godwin-Starks, Deborah	Established "The African American Experience" Learning Community COM 114 class
English & Linguistics	Crisler, Curtis	Leadership role and instructor in the IPFW Summer Youth Program
	Linn, Lidan	President of Fort Wayne Chinese Families and Friends Association
	Bischoff, Shannon & Thompson, Chad	Preservation of endangered languages through the Three Rivers Language Center
	Cain, MaryAnne	Collaborator with Three Rivers Jenbe Ensemble and the Three Rivers Institute of Afrikan Arts and Culture
ICLS	Department	International Film Series "Holocaust on the Eastern Front: Forgetting and Remembering" Fall 2010
	Department	Pacific Film Series

Section C.5. Diversity Initiatives		List of 2010-11 Diversity Initiatives/Activities [To be refined based on Diversity Council instructions]
Philosophy	Dixie, Quinton	NEH Grant for the exhibit "Wrapped in Pride" in collaboration with the FWMA
	Dixie, Quinton	Native Tongues Lecture Series featuring academic scholars from Fort Wayne returning to discuss their experiences and their research
Psychology	DiClementi, Jeannie	Developed Resource Center, a campus support and educational pilot program for LGBTQ students
WOST	Badia, Janet	Lead workshop on gender diversity at the 2010 Common Difference Diversity Institute at IPFW