

ALICE E. HUNT, PhD, LDN, RD
Professor Nutrition and Dietetics
Elva James Mann Eminent Scholar Chair
School of Human Ecology
Louisiana Tech University

Educational Background

PhD, Nutrition, Colorado State University, 1983
MS, Health and Physical Education, Louisiana Tech University, 1993
MS, Food and Nutrition, Fresno State University, 1973
BS, Home Economics, Humboldt State University, 1971
BA, Spanish, Humboldt State University, 1970

Positions Held

1990-1996 Assistant Professor and Director Didactic Dietetic Program, College of Human Ecology, Louisiana Tech University, Ruston, LA
1996-2000 Associate Professor and Director Didactic Dietetic Program, School of Human Ecology, Louisiana Tech University, Ruston, LA
2000-Present Professor, Elva James Mann Eminent Scholar Chair, School of Human Ecology, Louisiana Tech University, Ruston, LA

Professional Certifications

1990 Licensed Dietitian/Nutritionist (LDN), Louisiana Board of Examiners in Dietetics and Nutrition, #752
1983 Registered Dietitian (RD), American Dietetic Association, #56714

Courses Developed/Taught

Undergraduate Courses

Food & Nutrition 203
Food & Nutrition 253: Sports Nutrition
Food & Nutrition 423: Human Nutrition Care II
Food & Nutrition 474: Dietetic Seminar

Graduate Courses

Food & Nutrition 527: Adult Weight Management
Food & Nutrition 529: Recent Advances in Client Nutritional Care:
Nutritional Management of Diabetes
Food & Nutrition 528: Recent Advances in Client Nutritional Care:
Dietary Treatment of Cardiovascular Disease
Food & Nutrition 543: Nutrition and Wellness Management
Human Ecology 546: Computer Applications in Professional Practice

Grants Received

- 2008 Effects of Carbohydrate and Caffeine consumption on Pilot Performance in a Flight Simulator. Louisiana Space Consortium, Baton Rouge, LA (\$23,261) Co-Principal Investigator.
- 2007 Effects of Caffeine and Carbohydrate on Pilot Performance. Faculty Research Mini-Grant, College of Applied and Natural Sciences. Louisiana Tech University, Ruston, LA. (\$878.26) Co-Investigator.
- 2003 Preparing Students for Practice: Computer Tools in the 21st Century. Innovative Instruction in Undergraduate courses Grant, Louisiana Tech University, Ruston, LA (\$834) Co-Investigator
- 2003 Enhancing Student Learning Through Development of a Nutrition Assessment Laboratory, Louisiana Education Quality Support Fund (LEQSF) (\$20,249) Co-Investigator
- 2001 Comparison of Digital Photography and Visual Estimation for Dietary Intake - Year 2, Pennington Biomedical Research Center, Baton Rouge, LA (\$37,023)
- 2000 Comparison of Digital Photography and Visual Estimation for Dietary Intake, Pennington Biomedical Research Center, Baton Rouge, LA (\$26,803).
- 1999 Enhancement of Food and Nutrition Courses Using Multimedia, Louisiana Tech University Instructional Innovation Summer Grant, Louisiana Tech University, Ruston, LA (\$1,647) Co-Investigator
- 1999 Enhancing Military Diets, Pennington Biomedical Research Center, Baton Rouge, LA (\$25,000)
- 1998 Acceptability of Newly Developed Menu Items, Pennington Biomedical Research Center, Baton Rouge, LA (\$25,000)
- 1998 Enhancement of Undergraduate Nutrition Education, College of Applied and Natural Sciences Faculty Mini-Grant, Louisiana Tech University (\$756) Co-Investigator
- 1997 Survey of Roles, Functions, and Competencies of Dietitians Practicing in Wellness Settings, School of Human Ecology Mini Research Grant, Louisiana Tech University (\$730)
- 1997 Multi-Skill Training for Dietetics Majors, College of Applied and Natural Sciences Faculty Mini-Grant, Louisiana Tech University (\$494) Co-Investigator

- 1996 On Campus Clinical Practicum Experiences in the Area of Wellness, Fitness and Nutritional consultation for Life Style Modification, Louisiana Education Quality Support Fund (LEQSF) (\$17,145) Co-Investigator
- 1995 Acceptability of Modified Menu Items for the Army, Pennington Biomedical Research Center (\$29,448)
- 1994 Pilot Study for the Acceptability of Modified Menu Items at Fork Polk, Pennington Biomedical Research Center (\$32,769)
- 1993 Acceptability of Modified Menu Items at Fork Polk-2, Pennington Biomedical Research Center (\$28,379)
- 1992 Food Product Evaluation, Lou Ana Foods, Inc. (\$30,734)
- 1992 Acceptability of Modified Menu Items at Fork Polk, Pennington Biomedical Research Center (\$3,270)
- 1991 PABA: A Marker to Verify Compliance with Prescribed Diets, Pennington Biomedical Research Center (\$13,538)

Publications

A.E. Hunt, R.W. Wilson, J. F. Pope, & B. Gerald.

- 2007 Nutrition-related quality of life after laparoscopic gastric bypass
Topics in Clinical Nutrition, 21, 156-161.

E.C. Burcham, B.L. Gerald, **A.E. Hunt**, & J.P. Pope

- 2006 Do weight loss practices affect grades of north Louisiana high school wrestlers?
Applied Research in Coaching and Athletics Annual, 21, 40-54.

G. Wilson, E.F. Molaison, J. Pope, **A. Hunt**, & C. Connell.

- 2006 Nutritional status and food insecurity in hemodialysis patients. Journal of Renal Nutrition, 16, 54-58.

J.M. Braga, **A.E. Hunt**, J.F. Pope & E. F. Molaison.

- 2006 Implementation of dietitian recommendations for enteral nutrition result in improved outcomes. Journal of the American Dietetic Association, 106, 281-284.

P. Green, B. Gerald, **A. Hunt**, & J. Pope.

- 2005 Consumer sensory evaluations of goat meat. Journal of Nutrition in Recipe & Menu Development, 3, 51-60.

C.A. Brantly, **A.E. Hunt**, B.L. Gerald & C. Ryan

- 2005 Consumption of high fat foods influences taste preferences. *Journal of Nutrition in Recipe and Menu Development*, 3, 9-17.
- S.A. Marie, **A.E. Hunt**, B.L. Gerald, & M. Murimi.
 2004 Vending machine practices in Louisiana high schools. *Journal of Child Nutrition and Management*.
 Available at: <http://www.asfsa.org/childnutrition/jcn/04spring/marie/>
- D.A. Williamson, H.R. Allen, P. Davis Martin, A. Alfonso, B. Gerald, & **A. Hunt**
 2004 Digital photography: A new method for estimating food intake in cafeteria settings. *Eating and Weight Disorders*, Vol 9(1):24-28.
- J.Y. Venters, A.E. Hunt, J.F. Pope, & E.F. Molaison.
 2004 Are patients with diabetes receiving the same message from dietitians and nurses? *The Diabetes Educator*, March/April (30): 293-300.
- J.C. Ford, J.F. Pope, **A. E. Hunt**, & G. Gerald.
 2004 The effect of diet education on the laboratory values and knowledge of hemodialysis patients with hyperphosphatemia. *Journal of Renal Nutrition*, Vol 14 (1): 36-44.
- D. Williams, H. Raymond, P Davis-Martin, A. Alfonso, B. Gerald, & **A.Hunt**.
 2003 Comparison of digital photography to weighed and visual estimation of portion sizes. *Journal of the American Dietetic Association*, 103, 1139-1145.
- D.S. Langdon, **A.E. Hunt**, J.F. Pope, & B. Hackes.
 2002 Nutrition support at the end of life: Opinions of Louisiana Dietitians *Journal of the American Dietetic Association* 2002:837-840.
- M.M. Gormanous, **A.E. Hunt**, J.F. Pope, and B. Gerald
 2002 Lack of knowledge of diabetes among Arkansas public elementary teachers: Implications for dietitians *Journal of the American Dietetic Association* 2002:1136-1139.
- J.H. McDaniel, **A.E. Hunt**, B. Hackes, and J.F. Pope
 2001 Impact of dining room environment on nutritional intake of Alzheimer's residents: A case study *American Journal of Alzheimer's Disease and Dementias*, Vol. 16 (5):297-302.
- Ryan, C., H.S. Gardner, **A.E. Hunt**, and B. Hackes
 2001 Which method is the best for assessing the body composition of hemodialysis patients? *Contemporary Dialysis & Nephrology*, August:30-32.
- Lindsay, J.K., **A.E. Hunt**, C. Ryan and N.M. Tolman
 2001 Fat content labels influence acceptability ratings *Journal of Family and Consumer Sciences*, 93, (5):54-56.

- Champagne, C.M., **A.E. Hunt**, A.D. Cline, K. Patrick, and D.H. Ryan
2001 Incorporating new recipes into the Armed Forces recipe file: Determination of acceptability
Military Medicine, 166, (2):184-190.
- Hunt, A.E.**, K. Hilgenkamp, and R. Farley
2000 Skills and competencies of dietitians practicing in wellness settings
The Journal of the American Dietetic Association, 2000: 1537-1539.
- Williamson, A.R., **A.E. Hunt**, J.F. Pope and N.M. Tolman
1999 Recommendations of dietitians for overcoming barriers to dietary adherence in individuals with diabetes
The Diabetes Educator, March/April (26): 272-278.
- Brown, S. L. J.F. Pope, **A. E. Hunt**, and N. M. Tolman
1998 Motivational strategies used by dietitians to counsel individuals with diabetes mellitus
The Diabetes Educator, May/June (24): 313-318.
- Jaschke, K., **A. E. Hunt**, J. F. Pope, and N. M. Tolman
1997 Consumption of low-fat Products by adults
Journal of Family and Consumer Sciences Winter 1997: 55-57.
- Hunt, A. E.**, and J. Pope
1995 The effect of knowledge, risk factors, and intent to modify diet on fat consumption
Journal of Family and Consumer Sciences 88 (4): 54-57.
- Romaine, A. K. A., **A. E. Hunt**, J. F. Pope, and N. M. Tolman
1996 Dietary compliance in heart transplant patients
Journal of the American Dietetic Association 96: 1044-1046.
- Salmon, D. C., **A. E. Hunt**, J. F. Pope, and N. M. Tolman
1996 The role of the dietitian in hospital wellness centers in a southern region of the United States
Journal of the American Dietetic Association 96: 503-505.
- Hunt, A. E.**, and J. Pope
1994 A useful tool for assessing dietary fat intake in college students
Topics in Clinical Nutrition, 10, 33-37.
- Robinson, J., **A. E. Hunt**, J. Pope, and B. Garner
1993 Attitudes toward infant feeding among adolescent mothers form a WIC population in Northern Louisiana
Journal of the American Dietetic Association, 93: 1311-1313.

Hunt, A. E., and B. Smith

1985 Effect of chromium supplementation on hair chromium concentration and diabetic status
Nutrition Research, 5, 131-140.

Presentations

Hunt, A.E.

2007 Hypertension, Stress, and other Things
Presentation, Dubach Community Project (DUHOP), Dubach, LA, Feb. 8, 2007

Hunt, A.E.

2006 The Dash Diet
Presentation, Dubach Community Project (DUHOP), Dubach, LA, April 3, 2006

Hunt, A.E.

2006 Fats and Oils and Cholesterol
Presentation, Dubach Community Project (DUHOP), Dubach, LA, May 18, 2006

Hunt, A.E.

2004 The top ten questions about sports nutrition
Presentation, Shreveport Dietetic Association, Shreveport, LA, February, 2004

Hunt, A.E.

2002 Dietary supplements for weight loss
Presentation, Department of Health and Physical Education, Ruston, LA, May, 2002.

Hunt, A.E.

2000 Trans fatty acids and heart disease
Presentation, ArkLaTex Chapter of the National Stroke Association, Shreveport, LA, February 8, 2000.

Cline, A.D., H.R. Allen, K. Patrick, and **A.E. Hunt**

1998 Gender differences in food preferences of young men and women in the Armed Forces
Poster Session, Annual Meeting of the American Dietetic Association, Kansas City, MO, October, 1998

Pope, J. F., and **A.E. Hunt**

1998 Estimation of energy needs in the obese
Poster Session, Annual Meeting of the Louisiana Dietetic Association, Lafayette, LA, April, 1998.

Riles, J., **A. E. Hunt**, J. F. Pope, and N. M. Tolman

1996 The relationship of exercise and body weight to eating behaviors
Poster Session, Annual Meeting of the American Dietetic Association, San Antonio, Texas, October, 1996.

Champagne, C., **A.E. Hunt**, A. Cline, and K. Patrick.

1996 Acceptability of new recipes for modification of military menus
Poster Session, Annual Meeting of the Federation of American Societies for Experimental Biology (FASEB), Washington, D.C., March, 1996.

Hunt, A. E.

1994 Student networking
Louisiana Dietetic Association Annual Meeting, Shreveport, LA, May, 1994

Hunt, A. E.

1993 Sports nutrition: Baseball, basketball and volleyball
American Alliance for Health, Physical Education, Recreation and Dance (AAHPRED) Southern Regional Meeting, Dallas, TX, February, 1993

Hunt, A. E.

1991 PABA: A marker to verify compliance with prescribed diets
Pennington Biomedical Research Center, Baton Rouge, LA, October, 1991

Hunt, A. E.

1991 Female performance: The nutritional impact
American Alliance for Health, Physical Education, Recreation and Dance (AAHPRED) National Convention, San Francisco, CA, April, 1991

Hunt, A. E.

1987 Results of the Fit for Life Program
Texas Home Economics Association, Fort Worth, TX, February, 1987

Hunt, A. E.

1985 Chromium nutrition
Mid-East Texas Dietetic Association, College Station, TX, April, 1985

Hunt, A. E.

1985 Fit for Life, an innovative approach to nutrition education
Texas Dietetic Association, Houston, TX, June, 1985

Hunt, A. E.

1983 Hair chromium and diabetic status
Federation of Associated Societies for Experimental Biology (FASEB) Annual Meeting, Chicago, IL, April, 1983

Professional Organizations

American Dietetic Association Member 1983-Present

Dietetic Practice Groups:

Weight Management 2005-Present

Sports and Cardiovascular Nutritionists (SCAN) 1995-Present

Dietetic Educators of Practitioners (DEP) 1990-2003

Research Practice Group 2001-Present

Secretary 2002-2004

Louisiana Dietetic Association Member 1990-Present

Chair, Nominating Committee (1998-99)

State Continuing Education Chair (2002-2003)

Northeast Louisiana Dietetic Association 1994-Present

President Elect and President (1997-98)

Historian (2000-2001)

School of Human Ecology Committees

Food & Nutrition Program Development Committee 1990 – Present

Human Ecology Graduate Faculty 1990 - Present

Tenure & Promotion Committee – 1996 - Present

College Committees

Tenure Promotion Guidelines Revision Committee - 2003-2004

ANS Strategic Planning Committee, Co-chair - 2002-2003

ANS Program Council 1999 - 2006

ANS Strategic Planning Committee Member, 1997

ANS Graduate Council 2001 - Present

University Committees

University Graduate Council 1999 - Present

Instructional Policies Committee 1999 - 2006

University Program Mix Committee 1998 - 1999

Faculty Senate 1994-1997

Health Sciences Advisory Committee 1993&1997

Human Use Review Committee 1995-2000

University Faculty Development Grant Committee 1996

Revised September 2008