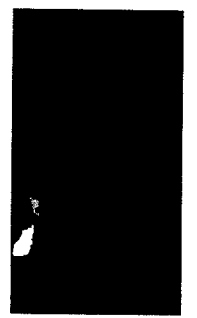
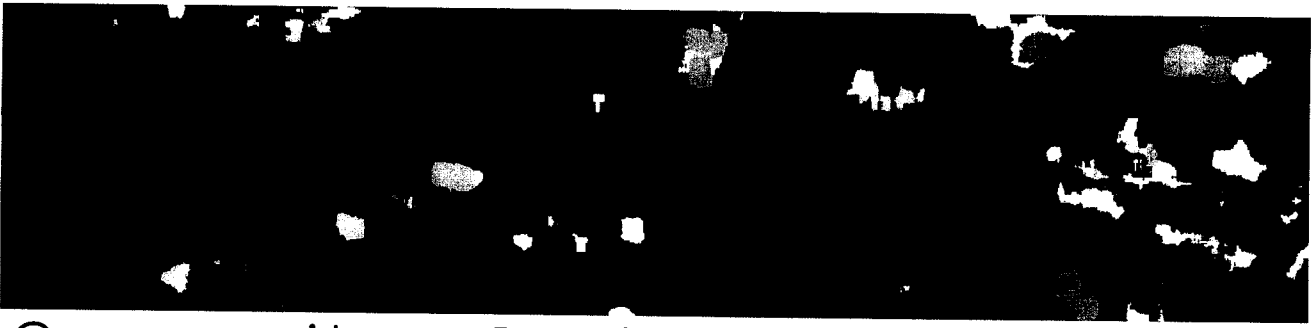


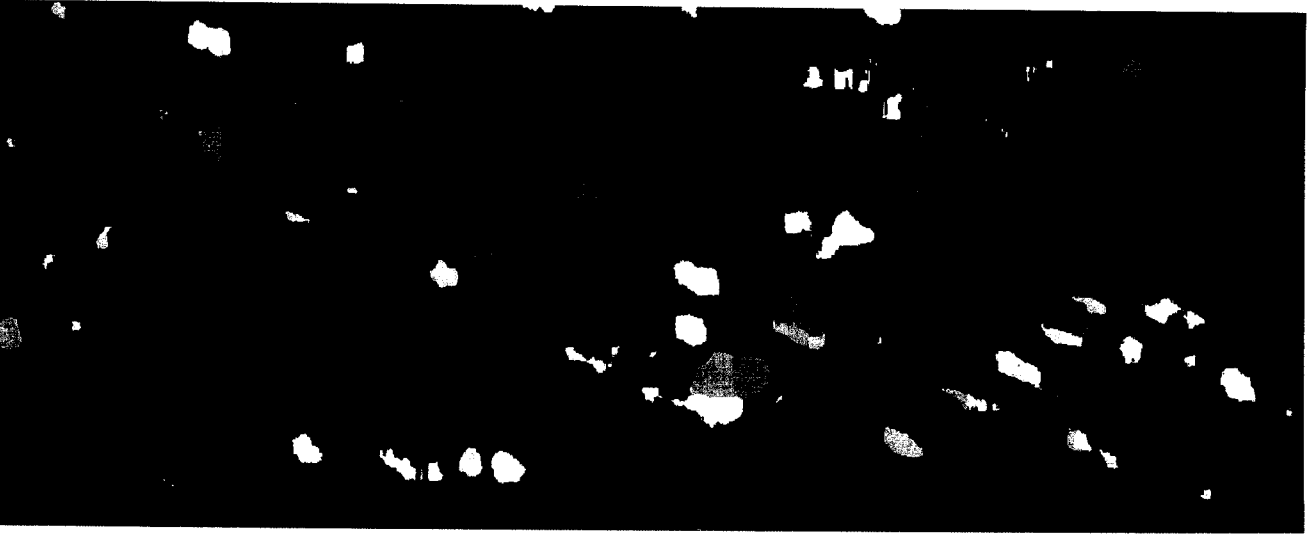
**BACHELOR OF ARTS IN ENVIRONMENTAL PLANNING & DESIGN**



**Community & Regional Planning**

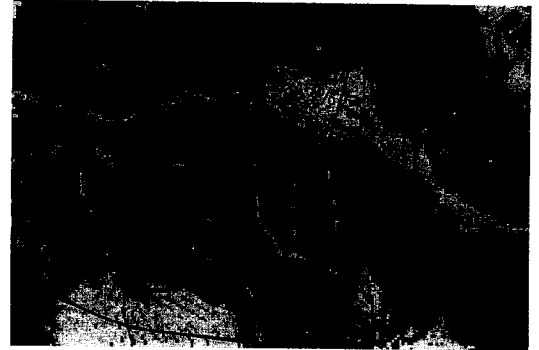
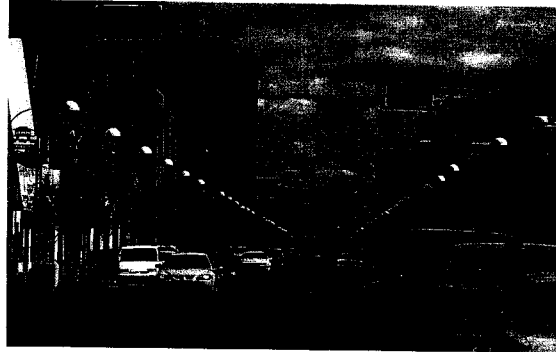
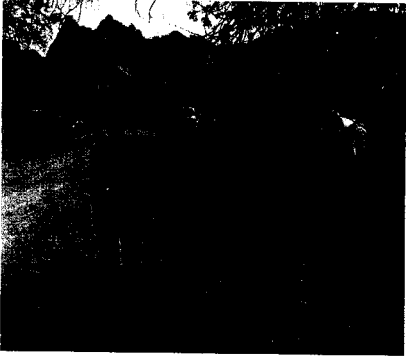


School of Architecture and Planning  
U n i v e r s i t y o f N e w M e x i c o



**T**he Bachelor of Arts in Environmental Planning & Design (BAEPD) at the School of Architecture, Planning & Landscape Architecture (SAAP), University of New Mexico, is an undergraduate course of study connected to the graduate programs in Community and Regional Planning (CRP) and Landscape Architecture. Environmental planning and design is a systematic, creative way to influence and respond to dynamic changes occurring in neighborhoods, cities, and entire regions, throughout the world. Planners and landscape architects assist communities to formulate policies and plans to meet their social, economic, environmental, cultural and physical needs. Environmental design at UNM draws upon planning and landscape architecture to integrate human needs and natural systems.

In the American Southwest, human strategies for adapting to arid conditions have been evolving for thousands of years. They represent many different cultural perspectives, complex social histories, and rich practical learning that are vital for current and future survival. The BAEPD at the University of New Mexico is an opportunity to engage in socially and environmentally relevant skill-building, and to address the issues of an evolving social and cultural landscape.



The BAEPD is designed so that students complete an emphasis in either planning or landscape architecture. Students take a total of 129 credits. For both the Planning and Landscape Architecture Emphasis, the core curriculum consists of 38 credits of UNM core courses and 39 credits of BAEPD core courses. Students in the Planning Emphasis complete 33 credits of CRP core courses and 18 additional credits in either the Environmental Planning Option or the Community Planning Option. Students in the Landscape Architecture Emphasis complete 51 credits in the Landscape Architecture curriculum.

**A**pplication packets are due at the SAAP undergraduate advisor's office by April 15th (for the Fall semester) or November 15th (for the Spring semester) of each year. To apply, a student must have completed a minimum of 26 hours of the UNM and/or BAEPD core, including Engl 102 (with a C or better). The packet consists of an application form (which can be obtained from the SAAP undergraduate advisor) and a two page statement of intent indicating how this degree will benefit you. Students must have at least a 2.0 GPA. Students are strongly encouraged to be taking or have taken either CRP 165 (Introduction to Planning) or CRP 181 (Introduction to Environmental Problems) at the time of their application.

For more information, visit the CRP website: [www.unm.edu/~crp](http://www.unm.edu/~crp)

# PROGRAM

# UNM CORE CURRICULUM

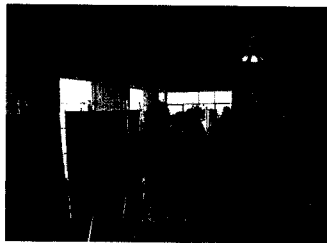
To be taken by all BAEPD students



Writing and Speaking	9	ENGL	101	Composition I: Exposition <u>AND</u>
			102	Composition II: Analysis and Argument <u>AND</u>
			220	Expository Writing
Natural Sciences	4	BIOL	123	Biology for health related Science <u>AND</u>
			124L	Biology for Health related Science Lab <u>AND</u>
Earth & Planetary & Sciences	4	E&PS	101	How the Earth Works - An Intro to Geology <u>AND</u>
			105L	Physical Geology Lab
Community & Regional Planning	3	CRP	181	Introduction to Environmental Problems
Social / Behavioral Science	3	AM ST	182	Intro to Environment, Science and Technology <u>OR</u>
		ANTH	130	Cultures of the World <u>OR</u>
		SOC	101	Introduction to Sociology
Mathematics	3	MATH	121	College Algebra
Humanities	6	AM ST	186	Southwest Studies <u>AND/OR</u>
		PHIL	101	Philosophical Problems <u>AND/OR</u>
				an elective Humanities course
Fine Arts	3			an elective Fine Arts course
Foreign Language	3			an elective Foreign Language
<b>TOTAL CREDITS</b>	<b>38</b>			

# BAEPD CORE CURRICULUM

To be taken by all BAEPD students



Landscape Architecture	3	LA	335	Site and Environment
Landscape Architecture	3	LA	458	Plant Materials 1
Architecture	3	ARCH	470	Human Factors in Design
Community & Regional Planning	9	CRP	165	Introduction to Community and Regional Planning <u>AN</u>
			265	Community Planning Methods <u>AND</u>
			376	Human Settlements <u>OR</u>
			338	The City in History
American Studies	3	AM ST	323	Environmental Justice
Anthropology	3	ANTH	238	Cultures of the Southwest
Biology	3	BIOL	379	Conservation Biology
Communication & Journalism	3	C&J	225	Small Group Communication
Economics	3	ECON	105	Introduction to Macroeconomics
Mathematics	3	STAT	145	Introduction to Statistics
Political Science	3	POLSC	280	Introduction to Political Analysis <u>OR</u>
Sociology		SOC	280	Introduction to Research Issues
<b>TOTAL CREDITS</b>	<b>39</b>			

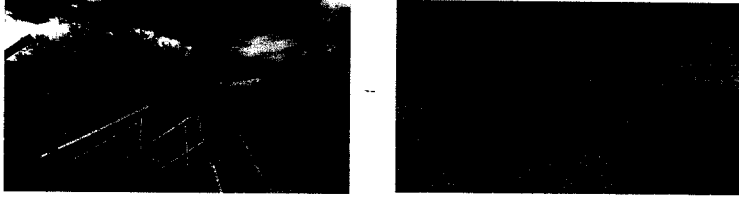


# CORE CURRICULUM

# THEMES

The CRP Core is designed to give the BAEPD student a background in the three interdisciplinary areas listed below.

# CRP CORE

All students in the planning concentration take the 15 credits of core courses listed below and 18 credits of electives for a total of 33 credits.

		Credits
<b>BIOREGIONAL SYSTEMS</b> 	3	<i>One of the following:</i> CRP 427 Watershed Management CRP 467 Regional Planning Process
<b>SOCIETY AND DEVELOPMENT</b> 	6	CRP 480 Community Growth and Land Use CRP 483 Introduction to GIS
<b>COMMUNITY &amp; IDENTITY</b> 	3	<i>One of the following:</i> CRP 428 Women & Economic Development <u>OR</u> CRP 473 Plng for Native American Lands <u>OR</u> CRP 486 Planning Issues in Chicano Communities
	3	and CRP 482 Introduction to Graphic Communication
	18	six elective courses from any area related to environmental planning or design
	<b>33</b>	<b>Total Credits</b>

# CRP CURRICULUM

# PLANNING EMPHASIS

and  
either

Students in the planning emphasis choose either the environmental planning option or the planning development option courses listed below for a total of 19 credits. Two courses in each thematic area are chosen.

## ENVIRONMENTAL PLANNING

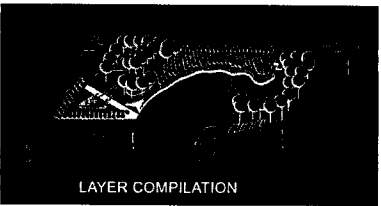
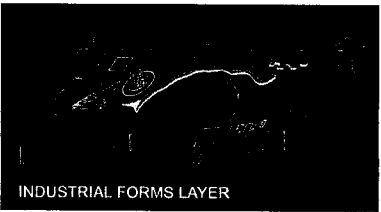
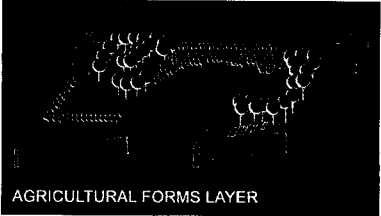
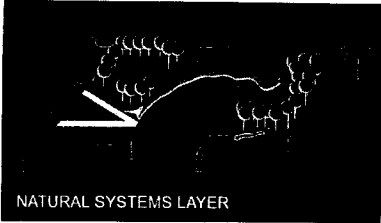
or

## COMMUNITY PLANNING

Credits		Credits	
7	<p><i>One 3 credit and one 4 credit course from the following:</i></p> <p>ECON 106 Introduction to Microeconomics            342 Environmental Economics            E&amp;PS 301L New Mexico Field Geology            481L Geomorphology &amp; Surficial Geology            BIOL 475 Plant Community Ecology            AM ST 324 Environmental Conflicts in the U.S. West</p>	7	<p>BIOL 463L Flora of New Mexico  <i>AND one of the following</i>            BIOL 475 Plant Community Ecology            AM ST 324 Environmental Conflicts in the U.S. West</p>
6	<p><i>Two of the following:</i></p> <p>ECON 341 Urban and Regional Economics            POLSC 270 Public Policy &amp; Administration            HIST 282 Modern Latin American History            383 Society &amp; Development in Latin America</p>	6	<p><i>Two of the following:</i></p> <p>ECON 106 Introduction to Microeconomics            341 Urban and Regional Economics            SOC 300 Social Welfare Policy            400 The Welfare State            POLSC 303 Law in the Political Community            220 Comparative Politics            270 Public Policy &amp; Administration            HIST 282 Modern Latin American History            468 Society &amp; Development in Latin America</p>
6	<p><i>Two of the following:</i></p> <p>C &amp; J 332 Business and Professional Speaking            314 Intercultural Communications            ANTH 312 Oral Narrative Traditions</p>	6	<p><i>Two of the following:</i></p> <p>AF AM 381 Black Books (section 006)            CH ST 342 Topics in Chicana/o Studies            NAT AM 252 The Native American Experience            ANTH 312 Oral Narrative Traditions            C &amp; J 332 Business and Professional Speaking            314 Intercultural Communications            SOC 216 The Dynamics of Prejudice            326 The Sociology of New Mexico            SOC 428 Sociology of Mexican-Americans</p>
19	<b>Total Credits</b>	19	<b>Total Credits</b>

Course availability subject to change without notice. Students should speak with their advisor each semester

# LANDSCAPE ARCHITECTURE EMPHASIS



Design and graphics (18 credits)

6	LA	401	Design Studio 1
6	LA	402	Design Studio 2
3	LA	421	Introduction to AutoCad
3	CRP	482	Graphic Communication

History and Theory (18 credits)

3	LA	461	History of Landscape Architecture
3	LA	463	Theory of LA and Env. Design
3	CRP	425	Urban Design Theory
9	<i>and three courses from the following:</i>		
	ARCH	422	Contemporary Architecture
		463	Modern Architecture
		466	Civic Space & Public Art
	CRP	338	The City in History
		376	Human Settlements

Construction Technology (6 credits)

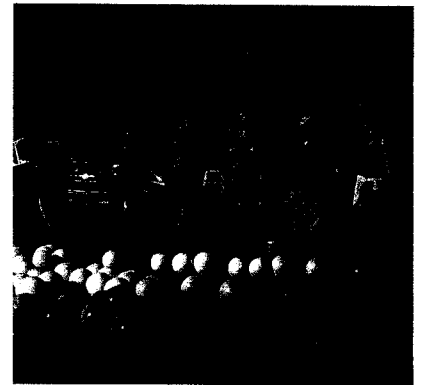
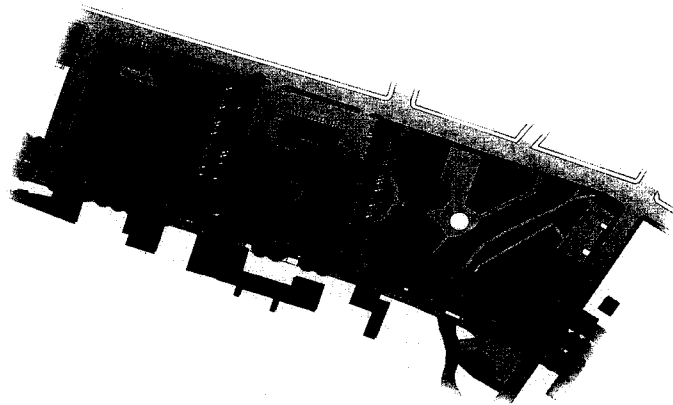
3	LA	480	Technology 1: grading and drainage
3	ARCH	381	Structures I

Electives (9 credits)

9	three elective courses related to Landscape Architecture		
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**TOTAL CREDITS**

**51**



# LA CURRICULUM

**TERESA CORDOVA, PHD**

Associate Professor, CRP

Tel: 505-277-3922

email: tcordova@unm.edu

Scholarly interest: Community & economic development, urban latinos, political economy

**BILL FLEMING, PHD**

Associate Professor, CRP

Tel: 505-277-6455

email: fleming@unm.edu

(on sabbatical leave in 2005-06)

Scholarly interest: Natural resources planning, watershed management, resource modeling

**DAVID HENKEL, PHD**

Associate Professor, CRP Program Director

Tel: 505-277-1276

email: cymro@unm.edu

Scholarly interest: Natural Resources, land suitability analysis, regional planning, human ecology

**CLAUDIA ISAAC, PHD**

Associate Professor, CRP

Tel: 505-277-5939

email: cisaac@unm.edu

Scholarly interest: Community development, Latin American planning, gender and development

**THEODORE (TED) JOJOLA, PHD**

Regents' Professor and BAEPD Faculty Advisor, CRP

Tel: 505-277-6428

email: tjojola@unm.edu

Scholarly interest: Community development, indigenous planning, indigenous human rights, tribal economic development, microcomputer applications in education and planning

**JAMES (RIC) RICHARDSON**

Professor, CRP

Tel: 505-277-6460

email: jrich@unm.edu

Scholarly interest: Land use planning, community development, environmental dispute mangement, urban design

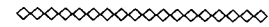
**JOSE A. RIVERA, PHD**

Professor, CRP

Tel: 505-277-2257

email: jrivera@unm.edu

Scholarly interest: Social policy and planning; rural community development; water resources policy



**STEVE BORBAS**

Lecturer

Tel: 505 277 2236

email: sborb@unm.edu

Scholarly interest: Graphics, urban design, LA history

**ANNE GODFREY**

Visiting Assistant Professor, Landscape Architecture

Scholarly interests: Representation, design theory, photography, cultural landscape

**BAKER MORROW**

Associate Professor-in-Practice, Landscape Architecture

Tel: 505-277-0586

email: bmorrow@unm.edu

Scholarly interests: Historic landscapes, plants, regional landscapes of the Southwest, Latin America and Russia

**ALEX RATTRAY**

Visiting Professor, Landscape Architecture

Tel: 204-772-9712

email: rattray@ms.umanitoba.ca

Scholarly interests: LA History, rural development

**ALF SIMON**

Associate Professor/Landscape Architecture Program Director

Tel: 505-277-4120

email: asimon@unm.edu

Scholarly interests: Cultural landscape, energy and infrastructure, urban design

**DENNIS WILKINSON**

Assistant Adjunct Professor, Landscape Architecture

Tel: 505-268-2266

email: dcw@mrwnm.com

Scholarly interests: Construction, irrigation design, professional practice

**FACULTY**

bachelor of arts in

# **ENVIRONMENTAL PLANNING & DESIGN**

## **For more information please contact:**

Community and Regional Planning Program

School of Architecture and Planning

MSC04 2530

1 University of New Mexico

Albuquerque, NM 87131-0001

Tel: 505 277-5050

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u n i v e r s i t y   o f   n e w   m e x i c o

may 2006