## DEGREE/PROGRAM CHANGE FORM C

| Fields marked with * are required |  |  |
| :---: | :---: | :---: |
| Name of Initiator: Beverly Kay Willerton | Email:*kwiller@unm.edu | m.edu Date:* 03-17-09 |
| Phone Number:* 505 661-4697 | Initiator's Rank / Title* Division | Head, Los Alamos |
|  |  | Branch |
| Faculty Contact* Lee Bollschweiler | Administrative Contact* | Lee Bollschweiler |
| Department* General Studies |  |  |
| Division CS, BUS, IT, General Studies |  | Program ECME |
| Branch Los Alamos |  |  |

Proposed effective term:
Semester $\square$ Year 2009

## Course Information

| Select Appropriate Program | Undergraduate Degree Program $\boldsymbol{\nabla}$ CIP Code |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name of New or Existing P | * AA in Early Childhood Multicultural Education |  |  |  |
| Catalog Page Number | 41 Select Category | Degree $\boldsymbol{\nabla}$ | Degree Type | AA |

Select Action
Revision

## Exact Title and Requirements as they should appear in the catalog.

See current catalog for format within the respective college (enter text below or upload a doc/pdf file)

## Associate of Arts in Early Childhood Multicultural Education. See attached file for complete program

requirements.
AA in ECME.pdf

## This Change affects other departmental program/branch campuses

Reason(s) for Request $*$ (enter text below or upload a doc/pdf file)
UNM-LA would like to incorporate into our AA more of the early courses required by the UNM ECME Bachelor's program. This will
allow students planning to transfer to UNM-A to create a program that will transfer seamlessly. See attached file for complete rationale allow students planning to transfer to UNM-A to create a program that will transfer seamlessly. See attached file for complete rationale AAECMErevisions3-17-09.pdf

# UNM-Los Alamos <br> Associate of Arts in Early Childhood Multicultural Education <br> Proposed Revised Degree 

## About the Program

The Early Childhood Multicultural Education program is designed for individuals who wish to work in the field and/or continue their studies towards a baccalaureate degree. The baccalaureate program at the University of New Mexico in ECME leads to licensure for teachers working with children from birth to age eight. This associate of arts degree, plus experience, meets the requirements for qualifying as a center director as specified in the New Mexico Child Care Facilities Licensing Regulations. The program addresses the seven general early child education competency areas. Students seeking to transfer are encouraged to consult with an academic advisor.

## Specific Requirements

1. A minimum of 67 credit hours with a minimum grade point average of 2.0. *Note: Students planning to transfer to a four year institution should check grade point requirements at that institution.

At least 15 of 67 credit hours must be UNM-LA Catalog credit courses taken in residence. It is strongly recommended that the student check the specific requirements for the B.S. at the particular institution to which they plan to transfer in order to make the best choices among the optional courses below.

## 2. Writing and Speaking (9 credit hours)

ENGL 101: Composition I: Exposition (3) and
ENGL 102: Composition II: Analysis and Argument (3)
And Select one course from:
CJ 130: Public Speaking (3)
CJ 220: Communication for Teachers (3)
ENGL 290: Introduction to Professional Writing (3)
3. Mathematics (3 credit hours)

## Select from the following:

MATH 111: Mathematics for Elementary and Middle School Teachers I or
MATH 112: Mathematics for Elementary and Middle School Teachers II
MATH 121: College Algebra (3)
MATH 129: A survey of Mathematics (3)
STAT 145: Introduction to Statistics (3)
MATH 162: Calculus I (4)
4. Laboratory Sciences (8 credit hours)

Select from the following:
BIOL 110/112L: Biology/Biology Laboratory (Non-Majors) (3/1)
BIOL 201: Molecular and Cell Biology (4)
BIOL 202: Genetics (4)
CHEM 111L: Elements of General Chemistry (4)
CHEM 121/123L: General Chemistry I(3)/General Chemistry I Lab (1)
CHEM 122/124L: General Chemistry II(3)/General Chemistry II Lab (1)
ASTR 101/111L: Introduction to Astronomy/Astronomy Laboratory (3/1)
PHYC 102/112L: Introduction to Physics/Physics Laboratory (3/1)
EPS 101/105L: Physical Geology/Physical Geology Laboratory (3/1)
ENVS 101/102L: The Blue Planet/Blue Planet Lab (3/1)
NTSC 261L: Physical Science (4)
NTSC 262L: Life Science (4)
NTSC 263L: Environmental Science (4)
5. Social/Behavioral Sciences (6 credit hours) Select 2 courses from the following:
ANTH 130: Cultures of the World (3)
ECON 105: Introductory Macroeconomics (3)
ECON 106: Introductory Microeconomics (3)
POLS 200: American Politics (3)
PSY 105: General Psychology (3)
SOC 101: Introduction to Sociology (3)
AMST 182: Introduction to American Studies (3)
AMST 185: Introduction to Race, Class \& Ethnicity (3)
ANTH 101: Introduction to Anthropology (3)
GEOG 102: Human Geography (3)
LING 101: Introduction to the Study of Language (3)
POLS 110: The Political World (3)
6. Humanities ( 6 credit hours)

Select from the following:
HIST 101L: Western Civilization (3)
or
HIST 102L: Western Civilization (3)
HIST 161L: History of the United States (3)
or
HIST 162L: History of the United States (3)
HIST 260: History of New Mexico (3)
ENGL 150: The Study of Literature (3)
ENGL 211: Topics in Literature (3)
7. Fine Arts ( 3 credit hours) ( 6 credit hours) Select from the following:

ARTH 101: Introduction to Art (3)
ARTH 201: History of Art I (3)
ARTH 202: History of Art II (3)
DANC 105: Dance Appreciation (3)
MUS 139: Music Appreciation (3)
MUS 298: Music for Elementary Teachers (3)
PHIL 156: Reasoning and Critical Thinking (3)
THEA 122: Introduction to Theatre (3)
8. Foreign Language (3 credit hours) Select one UNM Core Curriculum Course
9. Education ( 29 credit hours)

ECME 101: Child Growth, Development and Learning (3)
ECME 103: Health, Safety and Nutrition (2)
ECME 111: Family and Community Collaboration I (3)
ECME 115: Guiding Young Children (3)
ECME 117: Curriculum Development and Implementation I (3)
ECME 117L: Curriculum Development and Implementation Practicum I (2)
ECME 202: Introduction to Reading and Literacy Development (3)
ECME 217: Curriculum Development and Implementation II (3)
ECME 217L: Curriculum Development and Implementation Practicum II (2)
ECME 220: Assessment of Children and Evaluation of Programs I (3)
ECME 230: Professionalism (2)

# UNM-Los Alamos <br> Associate of Arts in Early Childhood Multicultural Education <br> Proposed Revised Degree Rationale 

Overall the changes we have proposed are additional course choices in the areas of Writing and Speaking, Mathematics, Laboratory Sciences, Behavioral Sciences and Fine Arts. The addition of these possible selections give students planning to transfer to UNM-Albuquerque an opportunity to align their first two year program with the program at UNM.

## Under: About the Program <br> Current Text:

The Early Childhood Multicultural Education program is designed for individuals who wish to work in the field and/or continue their studies towards a baccalaureate degree. The baccalaureate program at the University of New Mexico in ECME leads to licensure for teachers working with children from birth to age eight. This associate of arts degree, plus experience, meets the requirements for qualifying as a center director as specified in the New Mexico Child Care Facilities Licensing Regulations. The program addresses the seven general early child education competency areas. Students seeking to transfer are encouraged to consult with an academic advisor.

## No Change

## Under Specific Requirement:

## Current Specific Requirements

1. A minimum of 67 credit hours with a minimum grade point average of 2.0. *Note: Students planning to transfer to a four year institution should check grade point requirements at that institution.

At least 15 of 67 credit hours must be UNM-LA Catalog credit courses taken in residence. It is strongly recommended that the student check the specific requirements for the B.S. at the particular institution to which they plan to transfer in order to make the best choices among the optional courses below.

## Proposed Revision:

1. A minimum of 67 credit hours with a minimum grade point average of 2.0. *Note: Students planning to transfer to a four year institution should check grade point requirements at that institution.

At least 15 of 67 credit hours must be UNM-LA Catalog credit courses taken in residence. It is strongly recommended that the student check the specific requirements for the B.S. at the particular institution to which they plan to transfer in order to make the best choices among the optional courses below. *Note: Some institutions, including UNM-Albuquerque require an overall GPA of 2.5 for admission into the program.

Rationale: Students should know from the beginning the requirements that an institution accepting their transfer would require. This gives the information for UNM, the institution to which most of the students will transfer.

## Under Writing and Speaking: <br> Current Writing and Speaking:

2. Writing and Speaking ( 9 credit hours)

ENGL 101: Composition I: Exposition (3)
ENGL 102: Composition II: Analysis and Argument (3)
CJ 130: Public Speaking (3)

## Proposed Revision:

2. Writing and Speaking ( 9 credit hours)

ENGL 101: Composition I: Exposition (3)
and
ENGL 102: Composition II: Analysis and Argument (3)

And Select one course from:
CJ 130: Public Speaking (3)
CJ 220: Communication for Teachers (3)
ENGL 290: Introduction to Professional Writing (3)
Rationale: The inclusion of two more course choices allows students transferring to UNM-Albuquerque the option of completing the course requirements during this two-year degree program. Keeping CJ 220 allows students transferring to other institutions to complete the coursework required by their institution of choice.

## Under Mathematics and Statistics:

Current Mathematics and Statistics:
3. Mathematics (3 credit hours)

STAT 145: Introduction to Statistics (3)

## Proposed Revision:

3. Mathematics (3 credit hours) Select from the following:

MATH 111: Mathematics for Elementary and Middle School Teachers I
or
MATH 112: Mathematics for Elementary and Middle School Teachers II
MATH 121: College Algebra (3)
MATH 129: A survey of Mathematics (3)
STAT 145: Introduction to Statistics (3)
MATH 162: Calculus I (4)
Rationale: The inclusion of two more course choices allows students transferring to UNM-Albuquerque the option of completing the course requirements for the baccalaureate degree during this two-year degree program. Keeping MATH 121 and adding MATH 162 meets the State Transfer Module and allows students transferring to other institutions to complete the coursework required by their institution of choice.

## Under Laboratory Sciences:

Current Laboratory Sciences:
4. Laboratory Sciences (8 credit hours)

Select from the following:
BIOL 110/112L: Biology/Biology Laboratory (Non-Majors) (3/1)
BIOL 201: Molecular and Cell Biology (4)
BIOL 202: Genetics (4)
CHEM 111L: Elements of General Chemistry (4)
CHEM 121/123L: General Chemistry I(3)/General Chemistry I Lab (1)
CHEM 122/124L: General Chemistry II(3)/General Chemistry II Lab (1)
ASTR 101/111L: Introduction to Astronomy/Astronomy Laboratory (3/1)
PHYC 102/112L: Introduction to Physics/Physics Laboratory (3/1)
EPS 101/105L: Physical Geology/Physical Geology Laboratory (3/1)
ENVS 101/102L: The Blue Planet/Blue Planet Lab (3/1)

## Proposed Revision:

4. Laboratory Sciences (8 credit hours)

Select from the following:
BIOL 110/112L: Biology/Biology Laboratory (Non-Majors) (3/1)
BIOL 201: Molecular and Cell Biology (4)
BIOL 202: Genetics (4)
CHEM 111L: Elements of General Chemistry (4)
CHEM 121/123L: General Chemistry I(3)/General Chemistry I Lab (1)
CHEM 122/124L: General Chemistry II(3)/General Chemistry II Lab (1)
ASTR 101/111L: Introduction to Astronomy/Astronomy Laboratory (3/1)
PHYC 102/112L: Introduction to Physics/Physics Laboratory (3/1)

EPS 101/105L: Physical Geology/Physical Geology Laboratory (3/1)
ENVS 101/102L: The Blue Planet/Blue Planet Lab (3/1)
NTSC 261L: Physical Science (4)
NTSC 262L: Life Science (4)
NTSC 263L: Environmental Science (4)
Rationale: The inclusion of the Natural Science courses allows students transferring to UNMAlbuquerque the option of completing the course requirements for the baccalaureate degree during this two-year degree program. Keeping the other lab science course choices meets the State Transfer Module requirements and allows students transferring to other institutions to complete the coursework required by their institution of choice.

## Under Social and Behavioral Sciences:

Current Social and Behavioral Sciences:
5. Social/Behavioral Sciences ( 6 credit hours)

Select from the following:
ANTH 130: Cultures of the World (3)
ECON 105: Introductory Macroeconomics (3)
ECON 106: Introductory Microeconomics (3)
POLS 200: American Politics (3)
PSY 105: General Psychology (3)
SOC 101: Introduction to Sociology (3)

## Proposed Revision:

5. Social/Behavioral Sciences ( 6 credit hours)

Select2 courses from the following:
ANTH 130: Cultures of the World (3)
ECON 105: Introductory Macroeconomics (3)
ECON 106: Introductory Microeconomics (3)
POLS 200: American Politics (3)
PSY 105: General Psychology (3)
SOC 101: Introduction to Sociology (3)
AMST 182: Introduction to American Studies (3)
AMST 185: Introduction to Race, Class \& Ethnicity (3)
ANTH 101: Introduction to Anthropology (3)
GEOG 102: Human Geography (3)
LING 101: Introduction to the Study of Language (3)
POLS 110: The Political World (3)
Rationale: The inclusion of additional course choices allows students transferring to UNMAlbuquerque the option of completing the course requirements for the baccalaureate degree during this two-year degree program. Keeping the original course choices meets the State Transfer Module requirements and allows students transferring to other institutions to complete the coursework required by their institution of choice.

## Under Humanities/Fine Arts:

Current Humanities/Fine Arts:
6. Humanities/Fine Arts (9 credit hours)

Select from the following:
ARTH 101: Introduction to Art (3)
ENGL 150: The Study of Literature (3)
ENGL 211: Topics in Literature (3)
HIST 101L: Western Civilization (3)
HIST 102L: Western Civilization (3)
HIST 161L: History of the United States (3)
HIST 162L: History of the United States (3)
HIST 260: History of New Mexico (3)
MUSE 298: Music for Elementary Teachers (3)
PHIL 156: Reasoning and Critical Thinking (3)

THEA 122: Introduction to Theatre (3)

## Proposed Revision:

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6. Humanities (6 credit hours)
    Select from the following:
        HIST 101L: Western Civilization (3)
            or
        HIST 102L: Western Civilization (3)
        HIST 161L: History of the United States (3)
            or
        HIST 162L: History of the United States (3)
        HIST 260: History of New Mexico (3)
        ENGL 150: The Study of Literature (3)
        ENGL 211: Topics in Literature (3)
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7. Fine Arts (3 credit hours)

Select from the following:
ARTH 101: Introduction to Art (3)
ARTH 201: History of Art I (3)
ARTH 202: History of Art II (3)
DANC 105: Dance Appreciation (3)
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MUS 298: Music for Elementary Teachers (3)
PHIL 156: Reasoning and Critical Thinking (3)
THEA 122: Introduction to Theatre (3)
Rationale: The inclusion of additional course choices allows students transferring to UNMAlbuquerque the option of completing the course requirements for the baccalaureate degree during this two-year degree program. Keeping the original course choices meets the State Transfer Module requirements and allows students transferring to other institutions to complete the coursework required by their institution of choice. Separating the Humanities from the Fine Arts insures that students transferring to UNM will take courses in both areas rather than concentrating all on one or the other.

## Under Foreign Language:

Current Foreign Language:
7. Foreign Language (3 credit hours)

## Proposed Revision:

8. Foreign Language (3 credit hours)

Select one UNM Core Curriculum Course
Rationale: Insures that students are selecting a core curriculum course.

## Under Education:

Current Education:
9. Education ( 29 credit hours)

ECME 101*: Child Growth, Development and Learning (3)
ECME 103*: Health, Safety and Nutrition (2)
ECME 111*: Family and Community Collaboration I (3)
ECME 115*: Guiding Young Children (3)
ECME 117*: Curriculum Development and Implementation I (3)
ECME 117L**: Curriculum Development and Implementation Practicum I (2)
ECME 202*: Introduction to Reading and Literacy Development (3)
ECME 217*: Curriculum Development and Implementation II (3)
ECME 217L*: Curriculum Development and Implementation Practicum II (2)
ECME 220*: Assessment of Children and Evaluation of Programs I (3)
ECME 230*: Professionalism (2)

## No Change

# UNM-Los Alamos <br> Associate of Arts in Early Childhood Multicultural Education <br> Proposed Revised Degree 

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PHYC 102/112L: Introduction to Physics/Physics Laboratory (3/1)
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ENVS 101/102L: The Blue Planet/Blue Planet Lab (3/1)
NTSC 261L: Physical Science (4)
NTSC 262L: Life Science (4)
NTSC 263L: Environmental Science (4)
5. Social/Behavioral Sciences ( 6 credit hours)
Select 2 courses from the following:
ANTH 130: Cultures of the World (3)
ECON 105: Introductory Macroeconomics (3)
ECON 106: Introductory Microeconomics (3)
POLS 200: American Politics (3)
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AMST 182: Introduction to American Studies (3)
AMST 185: Introduction to Race, Class \& Ethnicity (3)
ANTH 101: Introduction to Anthropology (3)
GEOG 102: Human Geography (3)
LING 101: Introduction to the Study of Language (3)
POLS 110: The Political World (3)
6. Humanities ( 6 credit hours)

Select from the following:
HIST 101L: Western Civilization (3)
or
HIST 102L: Western Civilization (3)
HIST 161L: History of the United States (3)
or
HIST 162L: History of the United States (3)
HIST 260: History of New Mexico (3)
ENGL 150: The Study of Literature (3)
ENGL 211: Topics in Literature (3)
7. Fine Arts (3 credit hours) (6 credit hours)
Select from the following:

ARTH 101: Introduction to Art (3)
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MUS 139: Music Appreciation (3)
MUS 298: Music for Elementary Teachers (3)
PHIL 156: Reasoning and Critical Thinking (3)
THEA 122: Introduction to Theatre (3)
8. Foreign Language (3 credit hours) Select one UNM Core Curriculum Course
9. Education ( 29 credit hours)

ECME 101: Child Growth, Development and Learning (3)
ECME 103: Health, Safety and Nutrition (2)
ECME 111: Family and Community Collaboration I (3)
ECME 115: Guiding Young Children (3)
ECME 117: Curriculum Development and Implementation I (3)
ECME 117L: Curriculum Development and Implementation Practicum I (2)
ECME 202: Introduction to Reading and Literacy Development (3)
ECME 217: Curriculum Development and Implementation II (3)
ECME 217L: Curriculum Development and Implementation Practicum II (2)
ECME 220: Assessment of Children and Evaluation of Programs I (3)
ECME 230: Professionalism (2)

> Budgetary and Faculty Load Implications
> Associate of Arts in Early Childhood Multicultural Education

The addition of course choices for this degree will have no negative impact on the budget as all courses are already being taught for other degree programs.

## Faculty Load:

No new faculty will be required since all courses are already being taught for other programs.

Addition of these options should help attract students to the program and allow for preparation for transfer to additional degree programs.

## Memorandum

To: Dr. Kate Massengale
From: Dennis Davies-Wilsqa, Vithrary Director
Date: March 17, 2009
Re: Library support for AA Program in Early Childhood Multicultural Education Form C

The UNM-Los Alamos Library currently collects materials in support of Early Childhood Multicultural Education, and the collection will be supplemented as necessary. The proposed revisions will not impact the library.

## UNM-Los Alamos

Degree Program Change Proposal

## Associate of Arts in Early Childhood Multi-cultural Education

The UNM-Los Alamos Curriculum Committee has approved the proposed changes associated with the degree program above.


