# Academic Vertical Alignment Training and Renewal (AVATAR)

A Texas Higher Education Coordinating Board Funded Project Implemented by the North Texas Regional P-16 Council, the University of North Texas with Dallas ISD, Brookhaven College, and Region 10 ESC

# Partnership Agreement

Project Timeline: September, 2011 - August, 2013

#### Project Goals:

- Design scalable secondary and postsecondary training processes for vertical and horizontal curriculum alignment that support successful transition and completion for students preparing for higher education and careers; and
- Facilitate secondary and postsecondary faculty, administrators, and P-16
  Council leaders work groups to conduct horizontal and vertical curriculum
  alignment among high school courses, higher education lower division course
  sections and between lower division course sequences in 2 year and 4 year
  higher education settings

# Project Outcomes/Partnership Benefits:

- Enhance the success of students graduating college-ready from high schools and prepared for smooth transitions to postsecondary education with a significant decrease in the need for developmental education;
- Ensure course descriptions, content learning outcomes, instructional strategies, and student and instructor expectations are aligned and communicated so that secondary students are prepared to enroll and succeed in postsecondary education at all levels;
- Create secondary and postsecondary course templates aligned to the Texas Essential, Skills and Knowledge (TEKS), State of Texas Assessments of Academic Readiness (STARR) End-of-Course (EOC) Assessments, and Texas College and Career Readiness Standards (CCRS) in Chemistry (List courses) and Mathematics (MATH 1314 or 1414); and
- Develop and deliver project training workshops to faculty, administrators,
   Education Service Center personnel, and P-16 leaders throughout the state and provide technical assistance to these participants so they replicate the vertical alignment processes and activities in their regions.

### Project Plan:

During the AVATAR project, Dallas ISD teams will meet with faculty teams from Brookhaven Community College and the University of North Texas in their respective disciplines to achieve the AVATAR project goals and outcomes outlined above.

The teams agree to work in a collaborative and cooperative fashion; yet, openly discuss issues and concerns related to vertical curriculum alignment and the process of conducting curriculum alignment between secondary and postsecondary faculty and institutions.

- The teams will participate in evaluation surveys and interviews during their sessions and provide open and honest input regarding the process and outcomes.
- The teams will use the course templates, course descriptions, content learning outcomes, instructional strategies, and student and instructor expectations in the courses they teach and share results as relevant to project.
- The teams will report at least every other month in departmental and/or curriculum meetings about the AVATAR project and their efforts.

#### Dallas ISD agrees to:

-Commit to active participation in the AVATAR Project and working with the AVATAR staff, postsecondary educators and ESC Region 10 staff for tenure of the project. -Agree to share the training and vertical alignment process with other disciplines and schools throughout the district.

### Phase 1 - October 1, 2011 through December 16, 2011

- -Identify one administrator and two faculty members in mathematics and one administrator and two faculty members in chemistry to participate on AVATAR Project Team in approximately four, six hour sessions related to creating a vertical curriculum alignment training process that can be replicated statewide.
- -Work with project team to create a vertical curriculum alignment process that can be used by secondary and postsecondary institutions and faculty to support student success between institutions and courses;
- -Continue the curriculum implementation process during spring, 2012, in the classes of the faculty who participate in the AVATAR Project and agree to share the process with at least two (2) additional district/campus peers;
- -Promote vertical and horizontal alignment discussions led by administrators working with the Project within their faculties and/or campuses.

### Phase 2 - February, 2012 through May, 2012

- -Continue in the AVATAR Project and allow the same project team to meet for up to four additional sessions, no more than six hours per session;
- -Refine training sessions, training materials, templates, and overall vertical alignment process based on their implementation steps and continued discussions, so that it can be replicated and scaled to various disciplines and to various areas in the state of Texas:
- -Continue implementation of the alignment templates in project team members' classes, sharing this process with two peers and will provide a thorough assessment of the process including their general feelings about the student outcomes;
- -Determine a way to scale the process within their campuses for academic year 2012-2013;
- -Review the professional development training materials and session outlines created.

#### Phase 3 – August, 2012 through May, 2013

- Continue work with AVATAR Project Team for up to four additional sessions, no more than six hours per session;
- Meet outcomes developed throughout the first year of the project for this additional time period.

#### Brookhaven College agrees to:

- -Commit to active participation in the AVATAR Project and working with the AVATAR staff, Dallas ISD staff and ESC Region 10 staff for tenure of the project.
- -Agree to share the training and vertical alignment process with other disciplines and schools throughout the college.

#### Phase 1 - October 1, 2011 through December 16, 2011

- -Identify one administrator and one faculty member in mathematics and one faculty member in chemistry to participate on AVATAR Project Team in approximately four, six hour sessions related to creating a vertical curriculum alignment training process that can be replicated statewide.
- -Work with project team to create a vertical curriculum alignment process that can be used by secondary and postsecondary institutions and faculty to support student success between institutions and courses;
- -Continue the curriculum implementation process during spring, 2012, in the classes of the faculty who participate in the AVATAR Project and agree to share the process with at least two (2) additional college peers;
- -Promote vertical and horizontal alignment discussions within their faculties.

#### Phase 2 - February, 2012 through May, 2012

- -Continue in the AVATAR Project and allow the same project team to meet for up to four additional sessions, no more than six hours per session;
- -Refine training sessions, training materials, templates, and overall vertical alignment process based on their implementation steps and continued discussions, so that it can be replicated and scaled to various disciplines and to various areas in the state of Texas:
- -Continue implementation of the alignment templates in project team members' classes, sharing this process with two peers and will provide a thorough assessment of the process including their general feelings about the student outcomes;
- -Determine a way to scale the process within their campuses for academic year 2012-2013;
- -Review the professional development training materials and session outlines created.

### Phase 3 - August, 2012 through May, 2013

- Continue work with AVATAR Project Team for up to four additional sessions, no more than six hours per session;
- Meet outcomes developed throughout the first year of the project for this additional time period.

# Region 10 Education Service Center agrees to:

- -Provide staff member to facilitate all of the vertical alignment process sessions with AVATAR Project staff support;
- -Work collaboratively with the Dallas ISD, Brookhaven College and University of North Texas AVATAR staff to meet project goals and outcomes;
- -Provide ongoing telephone and email mentoring support to project team members.

## University of North Texas AVATAR staff agrees to:

-Work cooperatively and collaboratively with Dallas ISD, Brookhaven College and Region 10 ESC to achieve the AVATAR project outcomes and processes;

-Provide Dallas ISD compensation for Phase 1 (October 1, 2011 - December 16, 2011), in the amount of \$4000 upon receipt of satisfactorily completed templates and an invoice for project participation, no later than December 30, 2011;

-Provide Dallas ISD compensation for Phase 2 (February 1, 2012 – May 15, 2012), in the amount of \$4000 upon receipt of satisfactorily completed surveys, process outlines, evaluations, and an invoice for project participation, no later than May 31, 2012; Provide Dallas ISD compensation for Phase 3 (June 1, 2012 – August 1, 2013), in the amount of \$2000 upon receipt of an invoice for project completion, no later than August 31, 2013;

-Provide Brookhaven College compensation for Phase 1 (October 1, 2011 - December 16, 2011), in the amount of \$6000 upon receipt of satisfactorily completed templates and an invoice for project participation, no later than December 30, 2011;

-Provide Brookhaven College compensation for Phase 2 (February 1, 2012 – May 15, 2012), in the amount of \$6000 upon receipt of satisfactorily completed surveys, process outlines, evaluations, and an invoice for project participation, no later than May 31, 2012; -Provide compensation to Region 10 ESC for its facilitation leadership and for serving as a liaison throughout the AVATAR project in the amount of \$3000 no later than May 31, 2012.

Signatures:

Date: October 1, 2011

Dallas ISD Representative

Charles Paralles
Region 10 ESC Representative

Brookhaverf College Representative

Kalal "

M. Jean Keller, AVATAR Project and North Texas Regional P-16 Co- Coordinator

# **Academic Vertical Alignment Training and Renewal (AVATAR)**

A Texas Higher Education Coordinating Board Funded Project
Implemented by the North Texas Regional P-16 Council, the University of North Texas with Dallas
ISD, Brookhaven College, and Region 10 ESC

# **Partnership Agreement**

Project Timeline: September, 2011 - August, 2013

### **Project Goals:**

- Design scalable secondary and postsecondary training processes for vertical and horizontal curriculum alignment that support successful transition and completion for students preparing for higher education and careers; and
- Facilitate secondary and postsecondary faculty, administrators, and P-16 Council leaders work
  groups to conduct horizontal and vertical curriculum alignment among high school courses,
  higher education lower division course sections and between lower division course sequences in
  2 year and 4 year higher education settings

# Project Outcomes/Partnership Benefits:

- Enhance the success of students graduating college-ready from high schools and prepared for smooth transitions to postsecondary education with a significant decrease in the need for developmental education;
- Ensure course descriptions, content learning outcomes, instructional strategies, and student and instructor expectations are aligned and communicated so that secondary students are prepared to enroll and succeed in postsecondary education at all levels;
- Create secondary and postsecondary course templates aligned to the Texas Essential, Skills and Knowledge (TEKS), State of Texas Assessments of Academic Readiness (STARR) End-of-Course (EOC) Assessments, and Texas College and Career Readiness Standards (CCRS) in Chemistry (List courses) and Mathematics (MATH 1314 or 1414); and
- Develop and deliver project training workshops to faculty, administrators, Education Service Center personnel, and P-16 leaders throughout the state and provide technical assistance to these participants so they replicate the vertical alignment processes and activities in their regions.

#### **Project Plan:**

During the AVATAR project, Dallas ISD teams will meet with faculty teams from Brookhaven College and the University of North Texas in their respective disciplines to achieve the AVATAR project goals and outcomes outlined above.

- The teams agree to work in a collaborative and cooperative fashion; yet, openly discuss issues
  and concerns related to vertical curriculum alignment and the process of conducting curriculum
  alignment between secondary and postsecondary faculty and institutions.
- The teams will participate in evaluation surveys and interviews during their sessions and provide open and honest input regarding the process and outcomes.
- The teams will use the course templates, course descriptions, content learning outcomes, instructional strategies, and student and instructor expectations in the courses they teach and share results as relevant to project.
- The teams will report at least every other month in departmental and/or curriculum meetings about the AVATAR project and their efforts.

- -Work with project team to create a vertical curriculum alignment process that can be used by secondary and postsecondary institutions and faculty to support student success between institutions and courses:
- -Continue the curriculum implementation process during spring, 2012, in the classes of the faculty who participate in the AVATAR Project and agree to share the process with at least two (2) additional college peers;
- -Promote vertical and horizontal alignment discussions within their faculties.

# Phase 2 – February, 2012 through May, 2012

- -Continue in the AVATAR Project and allow the same project team to meet for up to four additional sessions, no more than six hours per session;
- -Refine training sessions, training materials, templates, and overall vertical alignment process based on their implementation steps and continued discussions, so that it can be replicated and scaled to various disciplines and to various areas in the state of Texas;
- -Continue implementation of the alignment templates in project team members' classes, sharing this process with two peers and will provide a thorough assessment of the process including their general feelings about the student outcomes;
- -Determine a way to scale the process within their campuses for academic year 2012-2013;
- -Review the professional development training materials and session outlines created.

## Phase 3 – August, 2012 through May, 2013

- Continue work with AVATAR Project Team for up to four additional sessions, no more than six hours per session;
- Meet outcomes developed throughout the first year of the project for this additional time period.

# **University of North Texas agrees to:**

- -Commit to active participation in the AVATAR Project and working with the AVATAR, Dallas ISD, Brookhaven College and Region 10 ESC staff for tenure of the project.
- -Agree to share the training and vertical alignment process with other disciplines and schools throughout the college.

# Phase 1 - October 1, 2011 through December 16, 2011

- -Identify one administrator and one faculty member in mathematics and one faculty member in chemistry to participate on AVATAR Project Team in approximately four, six hour sessions related to creating a vertical curriculum alignment training process that can be replicated statewide.
- -Work with project team to create a vertical curriculum alignment process that can be used by secondary and postsecondary institutions and faculty to support student success between institutions and courses;
- -Continue the curriculum implementation process during spring, 2012, in the classes of the faculty who participate in the AVATAR Project and agree to share the process with at least two (2) additional college peers;
- -Promote vertical and horizontal alignment discussions within their faculties.

# Phase 2 – February, 2012 through May, 2012

- -Continue in the AVATAR Project and allow the same project team to meet for up to four additional sessions, no more than six hours per session;
- -Refine training sessions, training materials, templates, and overall vertical alignment process based on their implementation steps and continued discussions, so that it can be replicated and scaled to various disciplines and to various areas in the state of Texas;



North Texas Regional P-16 Council
University of North Texas
940-565-3427

# **Academic Vertical Alignment Training and Renewal (AVATAR)**

A Texas Higher Education Coordinating Board (THECB) Funded Project
Implemented by the North Texas Regional P-16 Council,
The University of North Texas with Dallas ISD, Brookhaven College and Region 10 ESC

# **AVATAR Partnership Agreement with Dr. Diana Mason**

Project Timeline: September 2011-August 2013

#### **Overall Project Goals:**

- Conduct a pilot vertical alignment training program with Dallas ISD, Dallas County Community College District, Texas Women's University, and the University of North Texas:
- Design scalable secondary and postsecondary training processes for vertical and horizontal curriculum alignment that support successful transition and completion for students preparing for higher education and careers; and
- Facilitate secondary and postsecondary faculty, administrators, and P-16 Council leaders work groups to conduct horizontal and vertical curriculum alignment among high school courses, higher education lower division course sections and between lower division course sequences in 2-year and 4-year higher education settings.

### **Overall Project Outcomes/Partnership Benefits:**

- Enhance the success of students graduating college-ready from high schools and prepared for smooth transitions to postsecondary education with a significant decrease in the need for developmental education;
- Ensure course descriptions, content learning outcomes, instructional strategies, and student and instructor expectations are aligned and communicated so that secondary students are prepared to enroll and succeed in postsecondary education at all levels;
- Create secondary and postsecondary course templates aligned to the Texas Essential, Knowledge and Skills (TEKS), State of Texas Assessments of Academic Readiness (STAAR) End-of-Course (EOC) Assessments, and Texas College and Career Readiness Standards (CCRS) in Chemistry, English Language Arts and Mathematics; and
- Develop and deliver project training workshops to faculty, administrators, Education Service Center personnel, and P-16 leaders throughout the state of Texas and provide technical assistance to these participants so they replicate the vertical alignment training processes and activities in their regions.

#### The University of North Texas AVATAR staff agrees to the following:

- Manage and direct the Texas Higher Education Coordinating Board 2011-2013 Vertical Alignment Training Grant project activities and evaluations.
- Work cooperatively and collaboratively with Dallas County Community College District, Dallas ISD, Texas Women's University, and ESC Region 10 on achieving the AVATAR project outcomes and processes.
- Provide compensation of up to \$1,500.00 to you upon receipt of satisfactorily completed training sessions, integration of the concepts into practice, discussions with UNT faculty and administration about the project and opportunities to scale the project, and draft templates by December 30, 2011.
- Provide compensation of up to \$1,500.00 to you per person upon receipt of satisfactorily completed on-going training sessions and team discussion, refinement of templates based on practice, and completed surveys, process outlines, and evaluations by May 31, 2012.
- Provide compensation of \$1,500.00 to you upon receipt of satisfactorily completed training sessions, review of the statewide training protocol with critique, completion of surveys, process outlines, and evaluations, and participation in the statewide training by May 31, 2013.

### The Education Service Center Region 10 agrees to the following:

- Facilitate the vertical curriculum alignment process sessions with AVATAR Project staff support.
- Work collaboratively with the University of North Texas AVATAR staff.
- Work collaboratively with Dallas ISD, Brookhaven College and University of North Texas faculty and staff.
- Provide ongoing telephone and email teacher mentoring support to Dallas ISD, Brookhaven College and UNT project team members

### Dr. Diana Mason agrees to the following:

- Serve as an AVATAR project team member for the time period of October 1, 2011 through May 31, 2013.
- Participate in four, six hour sessions, between October 1 and December 16, 2011, creating vertically aligned course profiles and a vertical curriculum alignment process that can be utilized statewide by secondary and postsecondary institutions to support student course success.
- Implement course profiles during the spring 2012 and share the course profiles and vertical curriculum alignment process with at least two peers.
- Validate and promote the AVATAR vertical and horizontal alignment discussions within their disciplines and/or institutions.
- Participate in four, six hour sessions, between February and May, 2012.
- Refine AVATAR course profiles and the vertical curriculum alignment training process based on team member implementation and continued discussions, so that the AVATAR vertical curriculum alignment process can be replicated and scaled to various disciplines and areas in the state of Texas.
- Continue course profile implementation and share the vertical alignment process with at least two peers.
- Assess the vertical curriculum alignment process and share observations and data related to student outcomes.
- Develop a college-wide or district plan to share the AVATAR training and vertical alignment process with other disciplines and schools throughout the district during the 2012-2013 academic year.
- Review the statewide AVATAR project professional development training materials and resources.
- Participate in three, up to six hour sessions, between August 2012 and May 2013.
   Project outcomes for this time period will be further developed throughout the first year of the project.
- Participate in evaluation surveys and interviews during AVATAR sessions and provide open and honest input regarding the process and outcomes.

- Meet with Mathematics and Science faculty from Dallas ISD, Brookhaven College, and the University of North Texas to achieve the AVATAR project goals and outcomes outlined above.
- Agree to work in a collaborative and cooperative fashion; yet, openly discuss issues and
  concerns related to vertical curriculum alignment and the process of conducting
  curriculum alignment between secondary and postsecondary faculty and institutions.
- Commit to active participation in the AVATAR project and working with the AVATAR staff and ESC Region 10 staff for tenure of the project.

Dr. Diana Mason

9/27/2011 Date

M. Jean Keller,

AVATAR Project and

North Texas Regional P-16 Co- Coordinator

09-24-20

Date



North Texas Regional P-16 Council
University of North Texas
940-565-3427

# **Academic Vertical Alignment Training and Renewal (AVATAR)**

A Texas Higher Education Coordinating Board (THECB) Funded Project
Implemented by the North Texas Regional P-16 Council,
The University of North Texas with Dallas ISD, Brookhaven College and Region 10 ESC

# **AVATAR Partnership Agreement with Dr. Mary Ann Teel**

**Project Timeline:** September 2011-August 2013

#### **Overall Project Goals:**

- Conduct a pilot vertical alignment training program with Dallas ISD, Dallas County Community College District, Texas Women's University, and the University of North Texas:
- Design scalable secondary and postsecondary training processes for vertical and horizontal curriculum alignment that support successful transition and completion for students preparing for higher education and careers; and
- Facilitate secondary and postsecondary faculty, administrators, and P-16 Council leaders work groups to conduct horizontal and vertical curriculum alignment among high school courses, higher education lower division course sections and between lower division course sequences in 2-year and 4-year higher education settings.

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- Create secondary and postsecondary course templates aligned to the Texas Essential, Knowledge and Skills (TEKS), State of Texas Assessments of Academic Readiness (STAAR) End-of-Course (EOC) Assessments, and Texas College and Career Readiness Standards (CCRS) in Chemistry, English Language Arts and Mathematics; and
- Develop and deliver project training workshops to faculty, administrators, Education Service Center personnel, and P-16 leaders throughout the state of Texas and provide technical assistance to these participants so they replicate the vertical alignment training processes and activities in their regions.

#### The University of North Texas AVATAR staff agrees to the following:

- Manage and direct the Texas Higher Education Coordinating Board 2011-2013 Vertical Alignment Training Grant project activities and evaluations.
- Work cooperatively and collaboratively with Dallas County Community College District, Dallas ISD, Texas Women's University, and ESC Region 10 on achieving the AVATAR project outcomes and processes.
- Provide compensation of up to \$1,500.00 to you upon receipt of satisfactorily completed training sessions, integration of the concepts into practice, discussions with UNT faculty and administration about the project and opportunities to scale the project, and draft templates by December 30, 2011.
- Provide compensation of up to \$1,500.00 to you per person upon receipt of satisfactorily completed on-going training sessions and team discussion, refinement of templates based on practice, and completed surveys, process outlines, and evaluations by May 31, 2012.
- Provide compensation of \$1,500.00 to you upon receipt of satisfactorily completed training sessions, review of the statewide training protocol with critique, completion of surveys, process outlines, and evaluations, and participation in the statewide training by May 31, 2013.

# The Education Service Center Region 10 agrees to the following:

- Facilitate the vertical curriculum alignment process sessions with AVATAR Project staff support.
- Work collaboratively with the University of North Texas AVATAR staff.
- Work collaboratively with Dallas ISD, Brookhaven College and University of North Texas faculty and staff.
- Provide ongoing telephone and email teacher mentoring support to Dallas ISD, Brookhaven College and UNT project team members

### Dr. Diana Mason agrees to the following:

- Serve as an AVATAR project team member for the time period of October 1, 2011 through May 31, 2013.
- Participate in four, six hour sessions, between October 1 and December 16, 2011, creating vertically aligned course profiles and a vertical curriculum alignment process that can be utilized statewide by secondary and postsecondary institutions to support student course success.
- Implement course profiles during the spring 2012 and share the course profiles and vertical curriculum alignment process with at least two peers.
- Validate and promote the AVATAR vertical and horizontal alignment discussions within their disciplines and/or institutions.
- Participate in four, six hour sessions, between February and May, 2012.
- Refine AVATAR course profiles and the vertical curriculum alignment training process based on team member implementation and continued discussions, so that the AVATAR vertical curriculum alignment process can be replicated and scaled to various disciplines and areas in the state of Texas.
- Continue course profile implementation and share the vertical alignment process with at least two peers.
- Assess the vertical curriculum alignment process and share observations and data related to student outcomes.
- Develop a college-wide or district plan to share the AVATAR training and vertical alignment process with other disciplines and schools throughout the district during the 2012-2013 academic year.
- Review the statewide AVATAR project professional development training materials and resources.
- Participate in three, up to six hour sessions, between August 2012 and May 2013.
   Project outcomes for this time period will be further developed throughout the first year of the project.
- Participate in evaluation surveys and interviews during AVATAR sessions and provide open and honest input regarding the process and outcomes.

- Meet with Mathematics and Science faculty from Dallas ISD, Brookhaven College, and the University of North Texas to achieve the AVATAR project goals and outcomes outlined above.
- Agree to work in a collaborative and cooperative fashion; yet, openly discuss issues and concerns related to vertical curriculum alignment and the process of conducting curriculum alignment between secondary and postsecondary faculty and institutions.
- Commit to active participation in the AVATAR project and working with the AVATAR staff and ESC Region 10 staff for tenure of the project.

Dr. Mary Ann Teel

Date

M. Jean Keller,

AVATAR Project and

North Texas Regional P-16 Co- Coordinator