**Course/Sec:** EDUC 4321, 4322, 4323, 4324  
**Instructor:** Dr. Patricia A. Gómez  
**Office:** Early Childhood Development Center Room 116  
**Dates:** Spring 2017  
**Office Hours:** Monday –Thursday 4:00 -5:00  
**Office Phone:** 361-825-3350  
**E-mail:** patricia.gomez@tamuk.edu

This online course uses Blackboard 9.1 as its teaching and learning environment. You will have to have your NET ID to log into the course on Blackboard.

There is a student tutorial available on the Island Online website ([http://iol.tamucc.edu](http://iol.tamucc.edu)). If you have any problems logging in, the Blackboard helpdesk phone number is 825-2692.

You are required to check your Blackboard account every day for announcements, Blackboard mail messages, assignment due dates, and/or assignment directions. This course utilizes PDF files. In order to access these files, please click the Adobe Reader link located in the Course Content tab of your Blackboard account.

To successfully submit assignments, you MUST use a computer. Tablets and iPhones are not reliable tools to use with Blackboard.

Begin this course by reading the syllabus very carefully. You can access the directions for assignments by checking the Course Calendar. This tab will either have the assignment directions or tell you the title of the tab where the directions can be found on the tool bar on the left side of the course homepage.

If you have difficulty accessing any of the Course Content, please let your instructor know as quickly as possible. The quickest way to contact your instructor is through TAMUCC email or the Blackboard mail message system. If you choose to make contact via telephone, please identify yourself and the course number clearly.

You will receive a response to email and Blackboard messages within 48 hours, with the exception of weekends and/or holidays.

I. **Course Description**

This course provides an overview of the characteristics and needs of special student populations in a culturally diverse society. Emphasis will be placed on learning about special education, gifted and talented, culturally and linguistically diverse, and at-risk student populations. Instructional strategies, differentiated curriculum, and assessment will be examined in relation to these special populations.

The three variations of the Special Populations course (All Level = EDUC 4321, 4-8 = EDUC 4323 and EDUC 4322 = 8-12; EDUC 4324= EC-6) are based upon the three distinctive levels of teacher certification in the State of Texas. Each of these three courses requires field experiences and assignments in their respective levels of teacher certification. Every section of the Special Populations courses offered at TAMU-CC may include a mix of preservice teachers seeking any level of teacher certification. However, the field-based experiences/assignments of any given Special Populations class will be required at the appropriate EDUC 4321, EDUC 4322, EDUC 4323 or EDUC 4324 course level which matches the preservice teacher’s level of All Level, 8-12, 4-8 or EC-6 teacher certification, respectively.
II. **Rationale**

The schools of today are becoming increasingly culturally and linguistically diverse. In addition, most schools actively promote an “inclusive” academic environment. Special student populations served in inclusive general education classrooms include students with disabilities, gifted and talented students, culturally and linguistically diverse students, and students at-risk for school failure. Thus it is important for all teachers to understand how to adapt instruction to meet the needs of all students, especially those with special learning needs. While most are seeking teaching careers in the “general education” classroom and others are considering careers working specifically in special education or bilingual education, these two career paths are, in fact, rapidly conjoining.

III. **Required, Supplemental, and Optional Course Materials**

No text is required for this course. Necessary articles, videos, and online modules will be listed within the assignments.

IV. **Commissioners Standards Chapter 149 Standards**

The state-adopted proficiencies covered in this course include the following:

(1) **Standard 1—Instructional Planning and Delivery.** Teachers demonstrate their understanding of instructional planning and delivery by providing standards-based, data-driven, differentiated instruction that engages students, makes appropriate use of technology, and makes learning relevant for today’s learners.

1.1 Teachers design clear, well organized, sequential lessons that build on students’ prior knowledge.
1.2 Teachers design developmentally appropriate, standards-driven lessons that reflect evidence-based best practices.
1.3 Teachers design lessons to meet the needs of diverse learners, adapting methods when appropriate.
1.4 Teachers communicate clearly and accurately and engage students in a manner that encourages students' persistence and best efforts.
1.5 Teachers promote complex, higher-order thinking, leading class discussions and activities that provide opportunities for deeper learning.
1.6 Teachers consistently check for understanding, give immediate feedback, and make lesson adjustments as necessary.

(2) **Standard 2—Knowledge of Students and Student Learning.** Teachers work to ensure high levels of learning, social-emotional development, and achievement outcomes for all students, taking into consideration each student’s educational and developmental backgrounds and focusing on each student’s needs.

2.1 Teachers demonstrate the belief that all students have the potential to achieve at high levels and support all students in their pursuit of social-emotional learning and academic success.

2.2 Teachers acquire, analyze, and use background information (familial, cultural, educational, linguistic, and developmental characteristics) to engage students in learning.

2.3 Teachers understand how learning occurs and how learners develop, construct meaning, and acquire knowledge and skills.

(3) **Standard 3—Content Knowledge and Expertise.** Teachers exhibit a comprehensive understanding of their content, discipline, and related pedagogy as demonstrated through the quality of the design and execution of lessons and their ability to match objectives and activities to relevant state standards.
3.1 Teachers understand the major concepts, key themes, multiple perspectives, assumptions, processes of inquiry, structure, and real-world applications of their grade-level and subject-area content.

3.2 Teachers design and execute quality lessons that are consistent with the concepts of their specific discipline, are aligned to state standards, and demonstrate their content expertise.

3.3 Teachers demonstrate content-specific pedagogy that meets the needs of diverse learners, utilizing engaging instructional materials to connect prior content knowledge to new learning.

(4) Standard 4—Learning Environment. Teachers interact with students in respectful ways at all times, maintaining a physically and emotionally safe, supportive learning environment that is characterized by efficient and effective routines, clear expectations for student behavior, and organization that maximizes student learning.

4.1 Teachers create a mutually respectful, collaborative, and safe community of learners by using knowledge of students' development and backgrounds.

4.2 Teachers organize their classrooms in a safe and accessible manner that maximizes learning.

4.3 Teachers establish, implement, and communicate consistent routines for effective classroom management, including clear expectations for student behavior.

4.4 Teachers lead and maintain classrooms where students are actively engaged in learning as indicated by their level of motivation and on-task behavior.

(5) Standard 5—Data-Driven Practice. Teachers use formal and informal methods to assess student growth aligned to instructional goals and course objectives and regularly review and analyze multiple sources of data to measure student progress and adjust instructional strategies and content delivery as needed.

5.1 Teachers implement both formal and informal methods of measuring student progress.

5.2 Teachers set individual and group learning goals for students by using preliminary data and communicate these goals with students and families to ensure mutual understanding of expectations.

5.3 Teachers regularly collect, review, and analyze data to monitor student progress.

5.4 Teachers utilize the data they collect and analyze to inform their instructional strategies and adjust short- and long-term plans accordingly.

(6) Standard 6—Professional Practices and Responsibilities. Teachers consistently hold themselves to a high standard for individual development, pursue leadership opportunities, collaborate with other educational professionals, communicate regularly with stakeholders, maintain professional relationships, comply with all campus and school district policies, and conduct themselves ethically and with integrity.

6.3 Teachers adhere to the educators' code of ethics in §247.2 of this title (relating to Code of Ethics and Standard Practices for Texas Educators), including following policies and procedures at their specific school placement(s).
V. Pedagogy and Professional Responsibilities Standards (EC-Grade 12)

Standard I. The teacher designs instruction appropriate for all students that reflects an understanding of relevant content and is based on continuous and appropriate assessment.

Standard II. The teacher creates a classroom environment of respect and rapport that fosters a positive climate for learning, equity, and excellence.

Standard III. The teacher promotes student learning by providing responsive instruction that makes use of effective communication techniques, instructional strategies that actively engage students in the learning process, and timely, high quality feedback.

Standard IV. The teacher fulfills professional roles and responsibilities and adheres to legal and ethical requirements of the profession.

VI. State Adopted Proficiencies:

1. Learner-Centered Knowledge: The teacher possesses and draws on a rich knowledge base of content and technology to provide relevant and meaningful learning experiences for all students.

2. Learner-Centered Instruction: The teacher collaboratively identifies needs and implements appropriate pedagogical and assessment strategies using technology and other resources.

3. Equity in Excellence for All Learners: The teacher respects, addresses, and validates the needs of diverse learners.

4. Learner-Centered Communication: The teacher demonstrates effective professional and interpersonal communication skills and serves as an advocate for all students.

5. Learner-Centered Professional Development: The teacher is a reflective practitioner and demonstrates a commitment to learn, to improve the profession, and to maintain professional ethics and personal integrity.

VII. TExES Competencies

The following TExES competencies will be developed in this class:

001. The teacher understands human development processes and applies this knowledge to plan instruction and ongoing assessment that motivate students and are responsive to their development characteristics and needs.

002. The teacher understands student diversity and knows how to plan learning experiences and design assessments that are responsive to differences among students and that promote all students’ learning.

004. The teacher understands learning processes and factors that impact student learning and demonstrates this knowledge by planning effective, engaging instruction and appropriate assessments.

005. The teacher knows how to establish a classroom climate that fosters learning, equity, and excellence and uses this knowledge to create a physical and emotional environment that is safe and productive.

006. The teacher understands strategies for creating an organized and productive learning environment and for managing student behavior.

011. The teacher understands the importance of family involvement in children’s education and knows how to interact and communicate effectively with families.

012. The teacher enhances professional knowledge and skills by effectively interacting with other members of the educational community and participating in various types of professional activities.

013. The teacher understands and adheres to legal and ethical requirements for educators and is knowledgeable of the structure of education in Texas.
VIII. **Course Objectives and learning Outcomes:**

This course is designed to demonstrate the competencies and proficiencies presented above.

The student will:

1. Observe and engage in school-based experiences with special populations and culturally and linguistically diverse students. (TExES Competencies: 002, 004, 005, 006, 012) (State Proficiencies: 1, 2, 3) (Curricular Topic: Special Populations)

2. Observe and explore various types of intervention, modification and adaptive strategies utilized with special needs students and better understand when to use them, and when to seek outside assistance. (Including training on Detection of Students with Mental or Emotional Disorders) (TExES Competencies: 002, 004, 005, 006, 012) (State Proficiencies: 1, 2, 3) (Curricular Topic: Special Populations; Differentiated Instruction)

3. Recognize symptoms which differentiate severe or serious problems of learning or behavior. (TExES Competencies: 002, 004, 005, 006, 012) (State Proficiencies: 1, 2, 3) (Curricular Topic: Special Populations)

4. Broaden knowledge base of teaching and working with special populations and culturally diverse students (i.e. characteristics, federal and state laws, placement and array of services, instructional planning and strategies, collaborative teaching efforts, assessment, and involvement of family and community). (TExES Competencies: 001, 002, 011, 012, 013) (State Proficiencies: 1, 3, 4, 5) (Curricular Topic: Special Populations; Parent Conferences/Communication)

5. Investigate and broaden knowledge of disabilities associated with special education students. (TExES Competencies: 001, 002, ) (State Proficiencies: 1, 3) (Curricular Topic: Special Populations)

6. Explore his/her awareness of personal beliefs about teaching special populations and culturally and linguistically diverse students through a case study and tutoring students of specials needs. (TExES Competencies: 001, 002, 004, 005, 012) (State Proficiencies: 1, 2, 3) (Curricular Topic: Special Populations; Code of Ethics & Standard Practices)

7. Promote and strengthen his/her interest in working with ALL students, including special populations. (TExES Competencies: 001, 002, ) (State Proficiencies: 1, 3) (Curricular Topic: Special Populations)

8. Gain experience in modifying instruction to meet students’ special educational needs. (TExES Competencies: 002, 004, 005, 012) (State Proficiencies: 1, 2, 3) (Curricular Topic: Special Populations; Differentiated Instruction)

9. Recognize the nature and significance of cultural diversity in historical and contemporary contexts and demonstrate an awareness and appreciation for cultural diversity. (TExES Competencies: 002, 012, 013) (State Proficiencies: 1, 3) (Curricular Topic: Special Populations)

IX. **Course Topics:**

*TAC §228.30(b): 17 Subject Matter Curricular Topics*

- Reading Instruction
- Code of Ethics & Standard Practices
- Child Development
- Motivation
- Learning Theories
- TEKS Organization, Structure & Skills
- Second Language Learners
- Bilingual/ESL Programs
- State Assessment of Students
X. **Instructional Methods and Activities**

EDUC 4321/2/3/4 utilizes a variety of traditional instructional methods and activities, as well as field-based experiences.

A. **Traditional Experiences** (group discussion, demonstrations, guest speakers, video, student discussions/presentations)

B. **Field Experiences** will involve observation, reflection, planning and teaching of individuals/small groups at the appropriate course level that matches the preservice teacher’s desired level of teacher certification.

XI. **Evaluation and Grade Assignment**

**Overview of Course Requirements:**

1. Summary Response to Assigned Readings (10 points each);
2. IRIS Modules initial response (10 points each);
3. Instructional Accommodations/Modifications Interview (100 points). See specific directions on Blackboard content area;
4. I-Station Project (100 points) See specific directions on Blackboard;
5. I-Station Final Report (100 points);
6. Syllabus Quiz (30 points);
7. Class Attendance & Active participation (30 points)
8. Classroom Observation and Report (100 points);
9. ELL Lesson Plan (50 points).
10. 1 page reading response to BICS and CALP (10 points)
11. 15 concepts learned from Colorin Colorado (10 points)
12. 1 page summary of Sheltered Instruction (20 points)
13. 1 page summary of English Language Proficiency Standards (ELPS) PowerPoint (10 points)

**Detailed Description of Course Requirements:**

1. **Class Attendance and Participation**

   The **Student Handbook and Code of Conduct 2014-20145** includes the following policy regarding class attendance:

   *Students are held accountable for class attendance and are advised that excessive absences may adversely affect their grades (see course requirement for attendance above). Every instructor should clearly explain the policy on class attendance at the beginning of each course. If students are absent from class on approved university business (e.g., intercollegiate athletics competition/travel, field trips, student research conferences, Board of Regents meetings), faculty members should count [the absence] as an excused absence and should not penalize the student for it. Students [absent from a scheduled class meeting because of approved university business] should be allowed to make up any required course*
work in advance or after return to campus. Students are responsible for informing instructors about the [approved university absence] in advance, so instructors can plan accordingly. If [students] have any doubt as to whether the activity in question is considered official university business, [students] should contact the Provost’s Office [for clarification].

2. Summary Responses to Assigned Readings, Videos, IRIS Modules (10 points for EACH response POSSIBLE).

This activity requires you to either read the assigned material or watch the assigned videos and post an initial reflection/response to the reading or video which adds value to the reading or watching of the video. Students are required to post at minimum of 175 words or more words per assignment on blackboard Journal tab of the same name as the assignment i.e. you will post an initial response to Ethics Module: The Summary responses will be due EVERY Sunday by 11:30 p.m. Central Standard Time.

I strongly recommend that you write your Summary Response in a word document and copy and paste it into Blackboard. This will keep you from losing your work in the event of a computer disconnect or issue.

Summary Responses that demonstrate serious thinking about the readings or videos, are professionally written, contain a minimum of 175 words, and use person-first language will receive full credit. Responses that seem superficial and do not seem to demonstrate serious thinking will receive no credit.

Some examples of possible initial response content COULD include:
  a. What are your feelings after having watched/read the assignment? Explain.
  b. Are there any connections between the content and your life/work? Explain.
  c. Do you have any additional questions after having seen the video or read the assignment?
  d. Have you been surprised by what you’ve seen/read? Explain.
  e. What do you consider the most important points of the video or reading? Why?
  f. Are there points or concepts you don’t understand? Explain.
  g. What did you learn? Explain.
  h. Did you have any insights? Explain.
  i. Have your feelings changed since you’ve watched the video or read the assignment? Explain.
  j. What have you learned and how does this affect your perception of teaching?
  k. DO NOT merely answer each question!

You may work ahead, but you cannot work backward in this course. Pay close attention to due dates and times. No late work will be accepted.

Remember that the written reflections should represent your serious thinking about the important consequences of particular beliefs, and it must demonstrate that you have reflected on what you have read, and it ought to add value to your summary. Responses that demonstrate serious thinking about the reading will receive full credit. Responses that seem superficial and do not seem to demonstrate serious thinking will receive no credit.
5. Instructional Accommodations/Modifications Interview (100 points). See specific directions on BlackBoard.
6. The syllabus Quiz is on Blackboard and must be completed by January 22, 2017.
7. The I-Station Project and Final Report assignment directions are listed in the blue menu tab with the same title on Blackboard.
8. Classroom Observation and Report and directions are listed in the blue menu tab with the same title on Blackboard.
9. The English Language Learner (ELL) lesson plan directions are listed in the blue menu tab with the same title on Blackboard.
10. Read the attached article on BICS and CALP and write a one page summary of what you learned http://www.colorincolorado.org/article/what-difference-between-social-and-academic-english.
11. Listen to the webcast on English language learners in Middle School and High School, and write 15 ideas or concepts that you learned from the webcast http://www.colorincolorado.org/webcast/english-language-learner-instruction-middle-and-high-school.
12. Go to the website for ISLA at ell.tamucc.edu and watch the PowerPoint module on Sheltered Instruction. Write a one page summary of the PowerPoint’s main ideas. http://ell.tamucc.edu/modules.html
13. Watch the attached PowerPoint on the English Language Proficiency Standards, and write 15 concepts or ideas that you learned from the PowerPoint. Navigating the ELPS(1).pptx
14. Write a lesson plan for an ELL student using the attached template for Sheltered Instruction and send it to me via BB9 messages. You can pick the topic and the grade level. Use the template example that is provided to develop a lesson plan. SIOP Lesson Option.pdf

You may work ahead, but you cannot work backward in this course. Pay close attention to due dates and times. No late work will be accepted.

Grading Scale
90%-100% = A
80%-89% = B
70%-79% = C
60%-69% = D
Below 69% = F

XII. Course Schedule
A. See Course Schedule Overview on Blackboard for specific due dates
B. Last Day to Drop (See Academic Calendar)

XIII. Class Policies
• Written Work in EDUC 4321 - 4324
All written work in EDUC 4321 - 4324 must be submitted in 12-point font with absolute minimum surface errors (spelling, punctuation, grammar, etc.) and must follow accepted styles and rules of standard written English. Use template, when provided. If you want/need help with your academic writing, please contact the TAMUCC Center for Academic Student Achievement (CASA) http://casa.tamucc.edu.
• **Do Not Email Assignments**

No assignments will be accepted through regular TAMUCC email. Rather, assignments MUST be posted through Blackboard.

• **Submission of Late Work**

Late work is **NOT** accepted! There will be no exceptions to this policy unless deemed an emergency by the professor.

• **Extra Credit and End of Semester Negotiations**

No end of semester negotiations about grades will be entertained. However, your instructor will support you in every way possible during the semester to ensure that you perform well in the class. Please communicate any difficulties or concerns with the material or course directly with your instructor. Your grade in the course is a direct reflection of your engagement in your own learning process. Please complete all assignments as instructed and submit them by the due date. **There will be NO extra credit assignments under any circumstances.**

• **Technical Difficulties**

Since this class is a web-based, you must have the ability to connect to the Internet, download required material, and post assignments as needed. **Extensions will not be granted due to last minute computer troubles, crashes, etc.;** plan ahead and have back up plans in place should something go wrong.

• **Class Attendance and Participation**

The degree to which you participate in all of the learning activities in EDUC 4321 - 4324 is a direct indicator of your commitment to the teaching profession and as such is noted by the instructor. Points will be deducted for each absence. The Texas A&M University – Corpus Christi Student Handbook and Code of Conduct 2012-2013 includes the following policy regarding class attendance:

> Students are held accountable for class attendance and are advised that excessive absences may adversely affect their grades. Every instructor should clearly explain the policy on class attendance at the beginning of each course. If students are absent from class on approved university business (e.g., intercollegiate athletics competition/travel, field trips, student research conferences, Board of Regents meetings), faculty members should count [the absence] as an excused absence and should not penalize the student for it. Students [absent from a scheduled class meeting because of approved university business] should be allowed to make up any required course work in advance or after return to campus. Students are responsible for informing instructors about the [approved university absence] in advance, so instructors can plan accordingly. If [students] have any doubt as to whether the activity in question is considered official university business, [students] should contact the Provost’s Office [for clarification].

**Dropping a Class**

I hope that you never find it necessary to drop this or any other class. However, events can sometimes occur that make dropping a course necessary or wise. Please consult with me before you decide to drop to be sure it is the best thing to do. Should dropping the course be the best course of action, you must initiate the process to drop the course by going to the Student Services Center and filling out a course drop form. Just stopping attendance and participation **WILL NOT** automatically result in your being dropped from the class. Check the university academic calendar website for dates related to dropping a class with an automatic grade of "W" this term. See website [http://www.tamucc.edu/academics/academic_cal.html](http://www.tamucc.edu/academics/academic_cal.html).
• **Academic Honesty**
  University students are expected to conduct themselves in accordance with the highest standards of academic honesty. Academic misconduct for which a student is subject to penalty includes all forms of cheating, such as illicit possession of examinations or examination materials, falsification, forgery, complicity or plagiarism. (Plagiarism is the presentation of the work of another as one's own work.) In this class, academic misconduct or complicity in an act of academic misconduct on an assignment or test will result in failure. See website [http://judicialaffairs.tamucc.edu/](http://judicialaffairs.tamucc.edu/)

• **Classroom Conduct**
  All students are expected to act in a responsible manner with consideration of fellow students and toward TAMU-CC faculty members. Students and faculty each have responsibility for maintaining an appropriate learning environment. Faculty has the professional responsibility to treat students with understanding, dignity and respect, to guide classroom discussion and to set reasonable limits on the manner in which students express opinions. Disruptive students in the academic setting hinder the educational process. Disruption, as applied to the academic setting, means behavior that a reasonable faculty member would view as interfering with normal academic functions. Examples include, but are not limited to, persistently speaking without being recognized or interrupting other speakers, behavior which distracts the class from the subject matter or discussion, or in extreme cases, physical threats, harassing behavior or personal insults, or refusal to comply with faculty direction. Students are expected to refrain from disruptive behavior at all times. Students who fail to adhere to behavioral standards may be subject to disciplinary action. Specific rules and information is available in the TAMU-CC Student Handbook and available through the website [http://judicialaffairs.tamucc.edu/studentcofc.html](http://judicialaffairs.tamucc.edu/studentcofc.html)

  *All cell phones will be turned off or set to vibrate during class.* Please do not answer a call during class. Do not read or compose texts during class. Do not leave the classroom to answer a call, unless you anticipate an emergency call and provide the instructor notice prior to class.

• **Disabilities**
  “The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact the Disability Services Office at (361) 825-5816 or visit the office in CCH 116” [http://disabilityservices.tamucc.edu](http://disabilityservices.tamucc.edu)

  Your instructor not be able to make accommodations without a letter from Disability Services.

  The Texas A & M University – Corpus Christi’s College of Education does not discriminate on the basis of disability in the recruitment and admission of students, the recruitment and employment of faculty and staff, and the operation of any of its programs and activities, as specified by federal laws and regulations. The student has the responsibility of informing the course instructor of any disabling condition that will require modifications to avoid discrimination.

  If you are a returning veteran and experience cognitive and/or physical access issues in the classroom or on campus, please contact the Disability Services office for assistance at (361) 825-5816.
Grade Appeals
As stated in University Rule 13.02.99.C2, Student Grade Appeals, a student who believes that he or she has not been held to appropriate academic standards as outlined in the class syllabus, equitable evaluation procedures, or appropriate grading, may appeal the final grade given in the course. The burden of proof is upon the student to demonstrate the appropriateness of the appeal. A student with a complaint about a grade is encouraged to first discuss the matter with the instructor. For complete details, including the responsibilities of the parties involved in the process and the number of days allowed for completing the steps in the process, see University Rule 13.02.99.C2, Student Grade Appeals, and University Procedure 13.02.99.C2.01, Student Grade Appeal Procedures. These documents are accessible through the University Rules Web site at http://advising.tamucc.edu/grade_appeals.html. For assistance and/or guidance in the grade appeal process, students may contact the Office of Student Affairs.

Preferred methods of scholarly citations
See Publication Manual of the American Psychological Association, Sixth Edition is the preferred method for citations within papers.

Statement of Academic Continuity
In the event of an unforeseen adverse event, and classes could not be held on the campus of Texas A&M University–Corpus Christi; this course would continue through the use of Blackboard and/or email. In addition, the syllabus and class activities may be modified to allow continuation of the course. Ideally, University facilities (i.e., emails, web sites, and Blackboard) will be operational within two days of the closing of the physical campus. However, students need to make certain that the course instructor has a primary and a secondary means of contacting each student.

XIV. Bibliography


