

# GUSTAVUS ADOLPHUS COLLEGE

# **Student Teaching Handbook Department of Education**



**Preparing Our Students to Teach to the World** 

2015 - 2016

# **Contact Numbers:**

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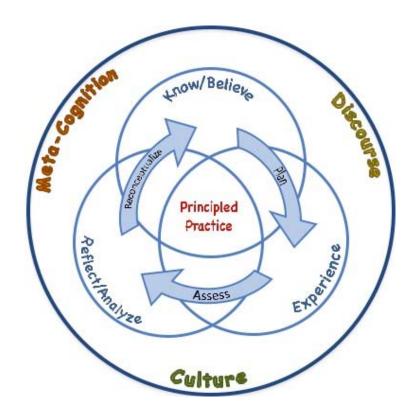
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To report absences from student teaching. The student teacher is required to contact the cooperating teacher, school secretary, and college supervisor to report his/her absence. If you have questions please contact your supervisor or Coordinator of Field Experiences and Admissions.

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The Education Department is committed to the preparation of 21st century teachers who understand the complexities of learning and teaching that encompasses inclusion, equity, and justice. This work is enhanced by a liberal arts foundation that encourages breadth of knowledge, interdisciplinary and international perspectives, engaged inquiry, and intellectual curiosity. As professionals and educational leaders, graduates of our program:

- Make informed teaching and learning decisions based on use of best practice, reflection, and new knowledge;
- Act as leaders for positive social change within schools and communities;
- Advocate for their students' intellectual, physical, and emotional well being;
- Understand cultural and linguistic diversity, and promote anti-racist, gender fair, and inclusive educational opportunities for all students;
- Defend their instructional choices on the basis of pedagogical, moral, and ethical grounds;
- View teaching as a journey of learning;
- Proactively profess and advocate well-developed teaching beliefs, and participate in decision-making, not as mere technicians, but as positive agents of change.

The organizing theme of our department's mission is "teaching as principled practice." We strive to help our graduates acquire skills of analysis and reflection, a broad knowledge base, and an array of experiences that will enable them to articulate and examine their own beliefs about teaching and learning and set those beliefs into action. The Conceptual Framework shown above provides a comprehensive model of the principled practice used in the Department of Education.

# Department of Education Program Outcomes Based on the Minnesota Standards of Effective Practice

- 1. **Subject Matter-** The student teacher must understand the central concepts, tools of inquiry, and structures of the disciplines taught and be able to create learning experiences that make these aspects of subject matter meaningful for students.
- 2. **Student Learning-** The student teacher must understand how students learn and develop and must provide learning opportunities that support a student's intellectual, social, and personal development.
- 3. **Diverse Learning-** The student teacher must understand how students differ in their approaches to learning and create instructional opportunities that are adapted to students with diverse backgrounds and exceptionalities.
- 4. **Instructional Strategies-** The student teacher must understand and use a variety of instructional strategies to encourage student development of critical thinking, problem solving, and performance skills.
- 5. **Learning Environment-** The student teacher must be able to use an understanding of individual and group motivation and behavior to create learning environments that encourage positive social interaction, active engagement in learning, and self-motivation.
- 6. **Communication-** The student teacher must be able to use knowledge of effective verbal, nonverbal, and media communication techniques to foster active inquiry, collaboration, and supportive interaction in the classroom.
- 7. **Planning Instruction-** The student teacher must be able to plan and manage instruction based upon knowledge of subject matter, students, the community, and curriculum goals.
- 8. **Assessment-** The student teacher must understand and be able to use formal and informal assessment strategies to evaluate and ensure the continuous intellectual, social, and physical development of the student.
- 9. **Reflections and Professional Development-** The student teacher must be a reflective practitioner who continually evaluates the effects of choices and actions on others, including students, parents, and other professionals in the learning community, and who actively seeks out opportunities for professional growth.
- 10. **Collaboration, Ethics, and Relationships-** The student teacher must be able to communicate and interact with parents or guardians, families, school colleagues, and the community to support student learning and well-being.



## Statement of Professionalism Gustavus Teacher Education Program



Effective educators will often critically evaluate personal choices and actions and seek guidance to perform professionally. While studying in the Gustavus Teacher Education Program, each course taken will reflect on the Professionalism Indicators that are listed below. As a teacher candidate who builds relationships with peers, instructors, cooperating teachers, other field professionals, and classroom students, you are strongly encouraged to consistently model these Professional Indicators. Each Indicator provides a course of action to help you build attitudes and dispositions that create a positive and emotionally safe environment for you and with those whom you interact.

	Professionalism Indicators	Professionalism is:	Professionalism is not:
	The candidate will:	The candidate	The candidate
1	Consider and utilize suggestions and reflective feedback.	Considers and acts upon feedback on class assignments, in microteaching and/or peer teaching, and in student teaching.	Allows the same issues to recur.  Does not accept and/or does not consider suggestions.
2	Demonstrate respect for others and their points of view.	Shows respect in class discussions, when collaborating on projects, in responding to guest speakers, and while participating in clinical or field experiences. Is open to new ideas.	Disregards the opinions and points of view of others. Is not willing to discuss issues respectfully.
3	Contribute to group work and performance.	Carries an equitable share of the workload in assignments and field experiences.	Misses meetings of the group and/or expects others to complete his or her work. Is not available to work with the group. Refuses to be flexible.
4	Demonstrate sensitivity and responsiveness to the needs of others.	Demonstrates empathy and/or concern for students, peers, and others.	Models a low tolerance for the actions and needs of others.
5	Form and maintain appropriate relationships in the (college) classroom, in field experiences, and in social networking.	Recognizes and models appropriate professional boundaries with peers, instructors, cooperating teachers, and students.	Forms relationships that give him or her undue advantage or disadvantage, including via social networking.
6	Take responsibility to provide for the safety and welfare of students in field experiences.	In any and all field experiences, knows safety procedures for fire drills, tornado drills, lockdowns, bodily fluids, etc. Always knows where his or her students are.  Provides a harassment-free environment in the classroom.	Does not follow safety procedures. Cannot account for student whereabouts at all times. Allows bullying and/or harassment to occur.
7	Communicate effectively.	Communicates issues and/or concerns with peers, instructors, and/or cooperating teachers in a timely and judicious manner. Responds to peers, instructors, and/or cooperating teachers in a	Ignores/does not respond to electronic, written, and/or verbal communication. Does not seek clarification on issues and concerns until it is too late, or not at all.

		timely and judicious manner.	
8	Take responsibility for his/her actions.	Admits mistakes and takes responsibility for correcting actions.	Places blame, denies, or ignores results of his or her actions.
9	Seek to problem-solve.	Consults with appropriate person when problems or issues arise.	Allows problem to continue, takes shortcuts, or does minimal work to avoid solving the problem.
10	Demonstrate academic integrity and effort in assignments, in class participation, and in field experiences.	Shows academic honesty. Works to highest level of personal ability. Strives for quality and completeness.	Plagiarizes and/or cheats. Puts minimal effort into his or her work.
11	Demonstrate personal integrity.	Shows sensitivity to others. Is honest in opinions and comments.	Is disrespectful of classmates, instructor, and/or the classroom environment.
12	Maintain a drug-free and alcohol- free college classroom and work environment.	Avoids the use of chemicals and alcohol when in a professional setting and understands the ramifications.	Allows drugs and/or alcohol use to interfere with academic and/or professional work.
13	Approach systemic forms of intervention and negotiation when working in the best interest of students.	Knows and understands the importance of intervening for the academic, social, and/or physical growth of the students.	Does not acknowledge or respond to the academic, social, and/or physical needs of the students.
14	Generate and implement goals and plans.	Strives to achieve important learning goals in his or her personal plan for learning and in regard to goals and plans affecting students.	Lacks planning and/or lacks a vision for planning for self and for his or her students.
15	Demonstrate effective time management techniques.	Arrives on time and prepared for class. Arrives on time and prepared for field experience.	Produces late or incomplete assignments, resulting in work not done to level of expectation. Field experiences suffer because of poor time management.
16	Manage resources and materials appropriately in field experiences.	Maintains a classroom that is visibly organized and effective for teacher and students. Materials are appropriate and accessible.	Loses student work, and/or runs a disorganized classroom, and/or lacks appropriate materials.
17	Maintain a professional appearance and presence in field experience settings.	Chooses clothing that limits distractions and conveys a professional appearance.	Chooses clothing that is overly casual or otherwise inappropriate for professional setting.

These Professional Indicators serve to provide a definition for professionalism based upon the Minnesota Standards of Effective Practice, the Gustavus Teacher Education Mission Statement and the Conceptual Framework. The definition serves as a basis for attitudinal and behavioral expectations within courses, the intervention systems of the program, regular formal and informal student reviews conducted by program faculty, and self-evaluative reflections completed by each teacher education student. Student self-evaluation is on-going throughout the program and occurs at the time of application for admission to the program, practicum performance, application to student teaching, and program completion.

## **Policies on Student Teaching**

#### **Placement**

The Coordinator of Field Experiences and Admissions from the Department of Education is responsible for administering all aspects of student teaching, including communication with cooperating schools concerning placements and supervision. Student teachers do not make independent arrangements for a placement in a school. Any changes in placement must be discussed with the Coordinator and the contact person for the school district to modify contractual agreements. Once a cooperating teacher has been identified, the student is to meet with her/him prior to the start of the experience to discuss curriculum, class loads, classroom management strategies, instructional strategies, building guidelines, and any other information that may be useful to the student teacher. The cooperating teacher and principal receive verification of placement through a letter from the Coordinator of Field Experiences and Admissions. Fall student teachers are required to participate in the district's Fall Workshops.

#### **Liability Insurance**

Gustavus Adolphus College carries personal liability insurance for all student teachers, and we encourage students to carry additional insurance through "Education Minnesota Student Program". The College is not responsible for personal injury of a student teacher. In addition, each student teacher has been directed by the District Human Resources Department to adhere to a particular background check policy. Gustavus Adolphus College is not responsible for providing background checks, as many school districts vary in the type and level of check required.

#### **Transportation**

All Gustavus Adolphus College students are responsible for their own transportation to and from the school site during student teaching. Students are encouraged to carpool if they are placed at the same school and/or site location.

#### Attendance

During the student teaching experience, the student is required to spend full days at the school, maintaining the same arrival and departure schedule as full-time, certified employees. Student teachers may not miss more than three days due to illness, job interviews or emergencies. Absences are not permitted for strictly personal days and non-emergencies. If more than three days are missed during the fourteen-week experience, the student will need to make up the time. Before an anticipated absence, the student will contact the cooperating teacher, the secretary of the school and the college supervisor. Participation in scheduled Seminar experiences on campus is required. Seminar days are not considered absences from student teaching. (See the Student teaching calendar included in the mailing to Cooperating Teachers.) Note: K – 12 school breaks (spring and others) need to be reported to the Coordinator of Field Experiences and Admissions for determination of attendance. If both seven-week sessions contain a spring break, the student teacher is only permitted one week of break.

#### **Teacher Strikes and Work-To-Rule**

When a disruption of normal school activities occurs due to a teacher strike or similar job action in a school where student teachers are assigned, the student teachers will not attend the school until after the conflict is resolved. If the strike or job action is not resolved in a reasonable length of time, the student teachers may be reassigned to other school districts.

#### **Substitute Teaching**

Student teachers may not accept compensations for teaching nor serve as substitute teachers. If the cooperating teacher cannot be present, the school district must obtain a qualified substitute.

#### **Confidentiality**

Student teachers have read and discussed at length the **Minnesota Teaching Code of Ethics** and have been instructed to refrain from discussing student and building concerns publicly.

#### **Conferencing/Staffing/General Meetings**

The student teachers should attend all meetings the cooperating teacher attends unless confidentiality must limit student teacher participation. During conferencing with parents, colleagues, school administrators, etc., the student is to participate at the discretion of the cooperating teacher. Students are required to attend fall workshops with the cooperating teacher, except when these days conflict with the student teaching seminar days held on campus.

#### **Lesson/Unit Preparation**

Student teachers have been instructed to hand in lesson plans to the cooperating teacher prior to the day the lesson is to be delivered in the classroom. Lessons should be planned in advance so that the cooperating teacher may have a chance to check them, offer suggestions, and approve the plans before they are employed in the classroom. Plans will also be given to the college supervisor prior to or upon arrival of a formal observation.

#### **Evaluation of Student Teacher**

Each student teacher must be evaluated at a midterm point and a final point during the fourteen-week student teaching experience. The evaluation form is included in this handbook. Evaluation forms may or may not be typed. Recommendations, however, must be typed on school letterhead paper as they can become part of the student teacher's placement file for employment searches.

#### **Supervision by College Personnel**

The Department of Education at Gustavus Adolphus College prides itself on meeting the needs of the student teachers and cooperating teachers by maintaining positive communication through many visits to schools and holding several three-way conferences with the cooperating teacher and student teacher. The student teacher will confer with the College Supervisor to arrange scheduled observations and time periods that allow for conferencing to take place after the lesson delivery. During the conferencing, identification of strengths, areas of challenge, student reactions, levels of thinking, and ideas and suggestions for future changes are discussed. A written record of the observations is kept by the college supervisor and a copy of is provided to both the student teacher and the cooperating teacher to ensure open communication.

#### Honorarium

The cooperating teacher will be paid a sum of \$300.00 for working with a student for fourteen weeks. If several cooperating teachers are assigned to a student for a fourteen-week period or the student works with a cooperating teacher for a seven-week period, each cooperating teacher will receive a compensation of \$150.00. Cooperating teachers will receive \$100.00 for a January Term placement of a student teacher. *International cooperating teachers please note that due to work visa requirements we are unable to provide you a stipend.* 

### The Cooperating Teacher: How Important Are You?

The cooperating teacher is, perhaps, **the most important mentoring position** in the student teaching experience. It is assumed that the cooperating teacher has an interest in teacher education and a desire to improve the professional competencies of future teachers by sharing what has been learned from practical experience in the classroom. What is more important, however, is that the cooperating teacher has been selected on the basis not only of professional competence, but also because of desirable, positive, professional attitudes. The cooperating teacher's attitudes and values related to instruction, learning, colleagues, students, and professional responsibility are just as important as the skills in classroom management or lesson preparation. We suggest the following preparations for success:

#### Provide a workspace for the student teacher.

It is important for the student teacher to have a space to help her/him feel welcomed and to become a part of the classroom. A separate, adult size desk (table) and chair is ideal if possible. If space is not available, the student teacher should be provided with a locker or some other place to store materials/personal items.

#### Prepare the class to accept another teacher.

It will be up to the cooperating teacher to set the tone of the welcoming. Involve the student teacher with everyday information and provide opportunities for supervision of students, tutoring and assisting as well as observing. The students need to be aware that the student teacher is indeed another teacher in the room.

#### Familiarize the student teacher with the building facility, key personnel, policies and procedures.

Tour the building with the student teacher indicating grounds regulations, fire/tornado drill exits, etc. Clarify discipline policies and procedures and any other building guidelines such as lunchroom rules, handling absences/tardiness and attendance reporting. Please take the student teacher to any meetings you are scheduled to attend. Help the student to get a sense of how your building operates, who is available to help with difficult situations and where he/she can check on building policies and procedures.

#### Introduce the student teacher to the staff.

It would be kind of you to introduce your student teacher to the staff at the first available opportunity. The student teacher may feel more welcome if he/she would have a chance for formal introductions to the entire staff. Encourage support staff and specialists to explain their roles to the student teacher.

#### Set a schedule for conferencing.

The student teacher needs constructive feedback and encouragement from the cooperating teacher. We suggest you plan a daily time for specific conferencing or a weekly time for general conferencing so the student teacher can depend on a regular meeting schedule. Both oral and written feedback is most helpful to the student teacher for reflection and encouragement.

#### Help the student teacher to understand the student diversity in your classroom.

Share information that will have implications regarding the student teacher's interactions with the students, and review the necessary accommodations to methods that will help each student succeed.

<u>Co-teaching.</u> Gustavus supports the use of co-teaching with teacher candidates taking the lead teacher role for a minimum of two weeks.

## **The Student Teaching Time Line**

The Gustavus Adolphus College semester is fourteen weeks in length. The guidelines for teaching certifications require the student teacher to complete at least 400 clock hours of successful, full time student teaching during the semester. Student teachers are expected to fulfill at least four weeks of full time teaching during the semester. Full time student teaching includes planning and preparing lessons, as well as delivering the lessons and reflecting upon student outcomes. The cooperating teacher may or may not be in the room during the full time student teaching weeks.

**Student teachers will be absent** from their student teaching locations on the **Seminar** dates listed on the calendar.

Elementary student teachers will more than likely be taking over all classroom curriculum and duties by the fourth or fifth week of their experience and reduce the load gradually during the seventh week. Two weeks of full time student teaching of all courses and expected responsibilities is required for each seven-week experience. During this time the candidate will complete their edTPA, a performance assessment required by the MN Board of Teaching.

Secondary student teachers will often observe and assist in classes for the first week of their experience and begin to take full responsibility for teaching one or more classes by the second week of the experience. Three preparations is typical for a secondary student teacher. Two weeks of full time student teaching of all courses and expected responsibilities is required for each seven-week experience. During this time the candidate will complete their edTPA, a performance assessment required by the MN Board of Teaching.

**During the full time student teaching experience** the cooperating teacher may leave the room but not the building. We encourage the cooperating teacher to allow the student teacher to be completely responsible for all classes and duties as much as possible.

The cooperating teacher will provide guidance for the student teacher in the forms of observation, notes, discussions, etc. Daily observation by the cooperating teacher with feedback to the student teacher is needed throughout the experience. It is also important to share this information with the college supervisor.

**J-term Student Teaching:** Student teachers will co-teach/teach fulltime at least two weeks out of the four-week session. Cooperating teachers only need to complete the following forms: https://gustavus.edu/education/forms/

<sup>\*</sup>Cooperating Teacher Background and the SEP Assessment form

<sup>\*</sup>Letter of recommendation on school letterhead (one copy for student teacher and one for college supervisor)

NOTE: Students will need to provide evidence of a background check to the district prior to student teaching.

Gustavus students will have had a background check completed as part of their admissions process. Should the particular school district require a unique background check form in addition to the college process, the student will be required to pay for this additional level of check.

# Appendix A Required and Suggested Activities for Student Teachers

#### **Required**

- 1. Provide evidence of MN Standards of Effective Practice examples.
- 2. Implement the Education Teacher Performance Assessment utilizing school/class data.
- 3. Provide the classroom with multicultural perspectives/materials.
- 4. Attend parent/teacher conferences and student staffing (unless prohibited).
- 5. Keep an online journal of experiences and critical incidents for reflection in the Moodle site for EDU 399.
- 6. Maintain a file of successful lessons and materials to share with peers and to keep for future reference.
- 7. Write daily lesson plans and discuss them with the cooperating teacher(s) and college supervisor. These plans are to be available when the college supervisor visits the classroom.
- 8. Video tape lesson segments for your edTPA lessons during the first seven weeks of student teaching. In the second seven weeks of student teaching, teacher candidates are encouraged to video tape two complete lessons one at the beginning of the session and one toward the end of the session to provide an opportunity to benchmark goals of lesson delivery, etc.
- 9. Keep track and fill out the **Student Teaching Clock Hours** form and turn in during student teaching seminar. This form can be found online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>.
- 10. Complete **Evaluation of Cooperating Teacher** form and turn in during student teaching seminar. This form can be found online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>.
- 11. Complete **Evaluation of College Supervisor** form and turn in during student teaching seminar. This form can be found online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>.
- 12. Complete **Assessment of Student Teaching Placement** form and turn in during student teaching seminar. This form can be found online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>
- 13. Complete **Professionalism Self-Assessment** and turn into the Coordinator of Field Experiences at the end of the placement found online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>.
- 14. Complete **Diversity Awareness Survey** and turn into the Coordinator of Field Experiences at the end of the placement found online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>.

#### **Suggested**

- 1. Write a letter of introduction to send home with the students.
- 2. Observe and conference with another student teacher.
- 3. Observe and meet with support persons in the building (i.e. counselors, Special Education teachers, assistant principals, etc.).
- 4. Attend a School Board Meeting or a Site Council Meeting.

## Appendix B

This lesson plan format is suggested for student teaching, with the input of the supervising faculty and cooperating teacher. Students have used a more elaborated version of this lesson plan during their coursework at Gustavus and during their methods/practicum experience. The more detailed format is available on request and should be used for the Teacher Performance Assessment (TPA) project during student teaching.

Lesson Plan Format Education, Gustavus Adolphus College	
DATE:	
SUBJECT AREA:	
LESSON TITLE:	

#### **Academic Standards & Rationales**

MINNESOTA ACADEMIC STANDARDS (MAS): These are student standards—standards that relate to skills and concepts in the curriculum. Choose strands appropriate to your lesson objectives.

**GOAL/PURPOSE:** This is the WHY of the lesson. Write your goal for this lesson from your perspective as the teacher.

#### **Instructional Goals & Objectives**

**INSTRUCTIONAL OBJECTIVE (S) FOR STUDENTS:** Objectives describe how you will implement your goal. In this particular lesson, what will the students be learning that shows they are moving toward accomplishing your goal?

**ACADEMIC LANGUAGE OBJECTIVES FOR STUDENTS:** What key vocabulary (content-specific terms) will you teach? What will students do with language to express what they are learning? What linguistic forms (words and phrases) will students need in order to understand the content? How will you support students in working with these grammatical structures?

#### Focal students for the lesson

In order to focus your planning and assessment, please identify and describe three focal students who represent three different learning needs in relation to the lesson objectives.

	Lesson Implementation		
MATERIALS:			
<b>Launching the Lesson</b> (Feel free to rename/restructure the sections, based on the type of lesson you are doing)			
Lesson implementation:	Anticipating & planning for diverse student response & needs:	Gathering evidence of student understanding:	
Body of the Lesson			
Lesson implementation:	Anticipating & planning for diverse student response & needs:	Gathering evidence of student understanding:	
Concluding the Lesson			
Lesson implementation:	Anticipating & planning for diverse student response & needs:	Gathering evidence of student understanding:	

### **Lesson Evaluation & Reflection (To be completed after teaching)**

**Suggested prompts might include**: What went well in the lesson? What might you change if you were to teach this lesson again? What did your focal students learn? What do they still need to learn? (Provide evidence) What will you do to follow up on this lesson with individual students and/or the class?

# Appendix C Classroom Observation Example

Student Teacher:	Date Observed:
Grade Observed:	Subject Observed:
1. General activities taking place in the classroom.	
2. General appearance of the classroom - structure appropriate	e for activities taking place.
3. Classroom management techniques and skills used.	
4. Lesson presentation style. Teacher knowledge of subject m	atter.
5. Individual needs and differences addressed.	
6. Lesson objectives defined.	
7. Levels of class participation.	
8. Variety of activities appropriate for lesson.	
9. Comments.	
Observer Signature:	

# Appendix C Classroom Observation Example

Grade Observed:Subject Observed:	Student Teacher:	Date Observed:	
	Grade Observed:	Subject Observed:	
	What I see		

What I was wondering about...

# Appendix C Cooperating Teacher Feedback to Student Teacher Example

	An area of strength I noticed this week:		Concerns:	
	An area of strength I noticed this week:		Concerns:	
	Questions:			
	Questions:			
/		Areas that are b	eginning to improve:	
	Other comments:			
/		Something I lear	ned from observation:	
<u>/</u>		Something I lear	ned from observation:	

## Appendix C Reflective Feedback to Student Teacher Example

#### Organizing Content Knowledge for Student Learning

#### **Instructional Goals**

- Did the students learn what you wanted them to learn?
- Were the teaching methods effective?
- Were the activities and materials helpful and culturally appropriate?
- How will student learning be evaluated?
- How did the lesson incorporate students' cultural backgrounds?

#### **Lesson Delivery**

- Did you depart from what had been planned?
- What would you do differently/same?
- How did you accommodate a variety of learning styles?
- What do you plan to do next? Why?

#### **Creating an Environment for Student Learning**

#### **Rapport**

- What styles of relating and interacting with students is most comfortable to you? Why?
- How do you accommodate cultural differences in interaction styles?

#### Management

- What considerations were made in the physical environment? Why?
- Which classroom standards of behavior were maintained? How?
- How do you work toward a gender fair, anti-racist, anti-homophobic environment in the classroom?

#### **Teaching for Student Learning**

#### **Comprehension of Content and Process**

- What prior knowledge did the students need to succeed in the lesson?
- Were the goals and procedures of the lesson clearly articulated? How do you know?
- Did you encourage the students to extend their thinking? How?
- How did you monitor student understanding?

#### **Instructional Time**

- Were the students on task? Why?
- Did you use your time during the lesson effectively? How?

#### **Professionalism**

#### **Teaching and Learning**

- How are you continuing to educate yourself on learning and cultural differences and other areas of concern?
- When you need assistance with your teaching, or when you have concerns about a particular student, with whom do you talk?
- Do you coordinate learning activities with other teachers?
- What forms of communication can be used with parents or guardians concerning a student's performance/behaviors? When?

Personal	Reflection
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How do you feel about your overall performance? What tools do you; your GAC supervis and your cooperating teacher employ to discuss teaching and learning progress? Do these tools meet your needs?	
erall Statements:	
Cooperating Teacher:	

# **Appendix D Required Documents from the Cooperating Teacher**

**Assessment** Standards of Effective Practice (SEP) is to be filled out at the end of the placement. This assessment may be typed or handwritten. This assessment should be discussed with the student teacher. Please give a copy of this assessment to the college supervisor. It will be placed in the education department files. It is not shared with prospective employers. This form can also be submitted online on the Gustavus Department of Education website at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>. Please print a copy of your assessment to the college supervisor.

**Letter of Recommendation** must be typed on school letterhead. Please give the student teacher and the college supervisor a copy of the letter of recommendation by the final week of the placement. It will be placed in the student teacher's job file and used in the job search process. We recommend that letters of recommendation be written on official school letterhead from the school where the student teacher has been placed. Suggestions for writing letters of recommendation can be found at <a href="http://teacher.scholastic.com/professional/futureteachers/recommendation.htm">http://teacher.scholastic.com/professional/futureteachers/recommendation.htm</a>

**Evaluation of the Student Teacher Program** is to be filled out and given to the Gustavus Department of Education at the end of the experience. Feedback and evaluations of our student teacher program help us to evaluate the program and make appropriate adjustments to better meet the needs of our cooperating teachers. This evaluation form can also be submitted online on the Gustavus Department of Education website at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>. Please print a copy of your assessment to the college supervisor. (*Not required for J-term student teachers*)

**Teacher Preparation Program Evaluation** is to be filled out and given to the Gustavus Department of Education at the end of the experience. Feedback and evaluations of our student teacher program help us to evaluate the program and make appropriate adjustments to better meet the needs of our cooperating teachers. This evaluation form can also be submitted online on the Gustavus Department of Education website at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>. Please print a copy of your assessment to the college supervisor (*Not required for J-term student teachers*)

**Cooperating Teacher Background Information** is to be completed by the end of the placement. It is used to provide the college with the cooperating teacher's background, strengths and areas of expertise. This form can also be submitted online on the Gustavus Department of Education website at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>. Please print a copy of your assessment to the college supervisor

\*All forms must be completed by the end of the student teaching placement! They must be submitted online at <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>, and a copy given to the college supervisor at the final three-way conference.

# Appendix E Required Documents from the College Supervisor

**Assessment** Standards of Effective Practice (SEP) is to be filled out at the end of the placement. This assessment may be typed or handwritten. This assessment should be discussed and given to the student teacher at the final three-way conference. A copy must be turned into the Coordinator of Field Experiences in the Education Department. It will be placed in the education department files. It is not shared with prospective employers. This form can also be submitted online on the Gustavus Department of Education website <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a>

**Diversity Assessment Survey** is to be filled out at the end of the placement. This assessment may be typed or handwritten. This assessment should be discussed and given to the student teacher. A copy must be turned into the Coordinator of Field Experiences in the Education Department. It will be placed in the education department files. It is not shared with prospective employers. This form can be found online on the Gustavus Department of Education website: <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a> (not required for J-term term student teaching)

**Professionalism Assessment Survey** is to be filled out at the end of the placement. This assessment may be typed or handwritten. This assessment should be discussed and given to the student teacher. A copy must be turned into the Coordinator of Field Experiences in the Education Department. It will be placed in the education department files. It is not shared with prospective employers. This form can be found online on the Gustavus Department of Education website: <a href="https://gustavus.edu/education/forms/">https://gustavus.edu/education/forms/</a> (not required for J-term student teaching

**Student Teaching Observation Reports** should be discussed with student teacher at the end of each observation and copies should be given to student teacher, cooperating teacher, and Coordinator of Field Experiences.

**Letter of Recommendation** should be typed and given to the student teacher. A copy of the letter goes to the Education office.

**Cooperating Teacher Documents** and letter of recommendation should be collected at the end of each placement at three-way conference. If the cooperating teacher chooses to submit the documents online, please have them also print a copy for you.

# Appendix F

## **Assessment of the MN Standards of Effective Practice**

# **Gustavus Adolphus College Department of Education**

### **Check time of Assessment:**

Admission _	Completion of methods course	Completion of student teaching
Student:		Date:
	acher education program at Gustavus Adolphus C tandards of Effective Practice. Please rate the stud	
4 = Proficient	In-depth and very insightful understandi standard	ng and competence related to the
3 = Accomplished	Strong understanding and competence re	elated to the standard
2 = Developing	An adequate understanding and compete	ence related to the standard
1 = Attempted	Superficial understanding and competen	ce related to the standard
N/A = Not Observed	Not attempted or unable to attempt	
Demonstrates s	g methods, activities and materials appropubject mastery and general teaching know d teaches the connections of the discipline	vledge
Demonstrates fa	I miliarity with relevant aspects of students miliarity with how students learn and dev g opportunities that support a student's in	relop
	amiliarity with students' cultural, ethnic, a	1 0

Provides learning opportunities that are modified or adapted for students with diverse backgrounds and exceptionalities  Evidence:
<ul> <li>4. Instructional Strategies  Makes the learning goals and instructional procedures clear to students  Makes content comprehensive to students  Encourages students to extend their thinking to include critical thinking, problem solving and performance skills</li> <li>Evidence:</li> </ul>
<ul> <li>5. Learning Environment  Creates a climate that promotes fairness and positive social interaction  Communicates behavioral expectations to students and establishes consistent standards of classroom behavior  Attends to make the physical environment safe and conducive to learning  Evidence:</li> </ul>
6. Communication  Uses knowledge of effective verbal, nonverbal and media communication techniques to foster learning  Assists students to communicate effectively about their learning needs and accomplishment Effectively formulates and asks questions and stimulates discussion  Evidence:
<ul> <li>7. Planning Instruction  Articulates clear learning goals for the lesson that are appropriate for the students and the content  Selects teaching methods, activities and materials appropriate for students and the content  Aligns goals, instruction and evaluation  Evidence:</li> </ul>
8. Assessment  Demonstrates knowledge of and employs a variety of formal and informal assessment tools, including self-assessment strategies

		dapt instruction and support stu orts information regarding stude	_				
Zvidence.							
Reflects Demonst	rates professional respon	e learning goals were met nsibility and integrity	unities to become a better teacher				
Builds pr	ates with colleagues, fam						
11. Other  Uses technology to enhance student learning  Plans and uses instructions skills to help students meet the MN Academic Standards  Evidence:							
Signature of As	sessor		Date				
School Name			Grade/Subject				
		Circle position:					
Student	Methods Teacher	<b>Cooperating Teacher</b>	<b>Supervising Teacher</b>				

Return to: Department of Education, Gustavus Adolphus College 800 College Avenue, St. Peter, MN 56082

# **Appendix G Student Teaching Clock Hours Review**

You will be expected to complete the time sheet indicating how much time you have spent in the listed activities. You will return the time sheet to the Seminar Instructor at the end of your experience. This time sheet must be placed in your education file located in the Department of Education.

Coopera	ting Teacher(s):									
	WEEK	ONE		WEEK FIVE						
Day		rs of Activity		Day		rs of Activity				
·	*Teaching	Assisting	Other	j ,	*Teaching	Assisting	Other			
M				M						
T				T						
W				W						
H				Н						
F				F						
	WEEK	TWO			WEEL	K SIX				
Day	Hou	rs of Activity		Day	Hou	rs of Activity				
	*Teaching	Assisting	Other		*Teaching	Assisting	Other			
M				M						
T				T						
W				W						
H				Н						
F				F						
	WEEK '	THREE			WEEK	SEVEN				
Day	Hou	rs of Activity		Day	Hours of Activity					
	*Teaching	Assisting	Other		*Teaching	Assisting	Other			
M				M						
T				T						
W				W						
Н				H						
F				F						
	WEEK									
Day	Hou	ırs of Activity		*NOTE: Teaching means you are in charge of						
	*Teaching	Assisting	Other		n. You should ii					
M					ssment time for	these lessons in	your			
T				Teaching	g hours.					
W				_						
H				_						
F										

Total hours for Teaching\_\_\_\_\_ Assisting\_\_\_\_ Other\_\_\_\_ for student teaching (seven weeks).

This form is to be completed and submitted to the Coordinator of Field Experiences and Admissions at the end of each seven-week experience.

# Appendix H Department of Education Gustavus Adolphus College

## **Cooperating Teacher Evaluation of Student Teaching Program**

In an attempt to evaluate and improve our student teaching program, we ask that you complete this evaluation form. We are interested and care about your opinions. Thank you!

	<u>Disagree</u>	1	2	3	4	5	Agree	
1.	The information sent to the school about the student teacher is adequate.	1	2	3	4	5		
2.	The preparation of the student teacher is adequate.	1	2	3	4	5		
3.	The length of the teaching experience is adequate.	1	2	3	4	5		
4.	The handbook provided contains the needed information.	1	2	3	4	5		
5.	The number of visits made by the College supervisor is adequate.	1	2	3	4	5		
6.	The length of each observation made by the College supervisor is adequate.	1	2	3	4	5		
7.	Feedback given to the student teacher by the College supervisor is adequate	1	2	3	4	5		
8.	Your communication with the College supervisor is adequate.	1	2	3	4	5		
St	rengths of the Program:							
St	Suggestions for Improvement:							
N	ame of Assessor:		_					
El	ementary Secondary School							

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## Appendix I **Department of Education Teacher Preparation Program Evaluation**

As part of our on-going program evaluation at Gustavus we are asking you to provide some feedback regarding our program as you have experienced it through our student teacher(s). Students completing the teacher education program at Gustavus Adolphus College are expected to demonstrate competence with respect to the 10 Standards of Effective Practice for Teachers identified by the Minnesota Board of Teaching. In this assessment we have included three behavioral indicators for each of the ten standards to help define the standard. We ask that you rate the level of preparation in each standard area you were able to observe during your experience with our student teacher(s).

Please use a 5 point scale (5=excellent, 4= good, 3=adequate, 2= inadequate, 1= very weak or NO= not observed.) 3 NO 1. Subject Matter Selects teaching methods, activities and materials appropriate for students and the discipline. Demonstrates subject mastery and general teaching knowledge. Understands and teaches the connections of the discipline with other disciplines and with everyday life. 2. Student Learning 1 NO Demonstrates familiarity with relevant aspects of students' base knowledge and experiences. Demonstrates familiarity with how students learn and develop. Provides learning opportunities that support a student's intellectual, social, and personal growth. 3. Diverse Learners 3 1 NO Demonstrates familiarity with students' cultural, ethnic, and experiential backgrounds. Demonstrates familiarity with student differences in learning capabilities and approaches. Provides learning opportunities that are adapted for students with diverse backgrounds and exceptionalities. 4. Instructional Strategies 3 2 1 NO Makes the learning goals and instructional procedures clear to students. Makes content comprehensible to students. Encourages students to extend their thinking to include critical thinking, problem solving, and performance skills. 2 5. Learning Environment 1 NO Creates a climate that promotes fairness and positive social interaction. Communicates behavioral expectations to students and establishes consistent standards of classroom behavior. Attends to making the physical environment safe and conducive to learning. NO 6. Communication 1 Uses knowledge of effective verbal, nonverbal and media communication techniques to foster learning.

Assists students to communicate effectively about their learning needs and accomplishments.

7. Planning instruction Articulates clear learning goals for the lesson that Selects teaching methods, activities and materials Aligns goals, instruction and evaluation.		-				NO e content.
8. Assessment Demonstrates knowledge of and employs a variety self-assessment strategies. Uses assessment information to adapt instruction a Accurately and appropriately reports information in	and sup	port stud	ent lea	rning.	1 sment too	NO ols, including
9. Reflection and professional development Reflects on the extent to which the learning goals of Demonstrates professional responsibility and integrated Uses research, colleagues, and professional development	grity.		3 nities to	2 becom	1 e a bette	NO r teacher.
10. Collaboration, ethics, and relationships Builds professional relationships with colleagues. Communicates with parents and guardians about s Collaborates with colleagues, families, and the corlearning environment.		_	3 er a hea	2 althy and	1 d produc	NO etive
11. Other Uses technology to enhance student learning.	5	4	3	2	1	NO
Comments:						
Name of Assessor:						
Please indicate the grade level you teach:						
ElementaryMiddle School	ol			Hig	h School	I
Return to: Department of Edu	cation,	Gustav	us Ado	lphus (	College	

Over

Effectively formulates and asks questions and stimulates discussion.

800 College Avenue, St. Peter, MN 56082

# Appendix J Cooperating Teacher Background Information

Name		Date
E-Mail Address		Phone
School		
Address	City, State, Zip	
EDUCATION Bachelor's Degree:		
College Major		Year
Master/Specialist/Doctoral Degree: College Major		Year
TEACHING EXPERIENCE		
Grade/Subject	Dates	
School	District	
Grade/Subject	Dates	
School	District	
Grade/Subject	Dates	
ADDITIONAL PROFESSIONAL EX	XPERIENCE (Staff Devel	opment/District Courses/Etc)
	Over	

SPECIAL AREAS OF EXPERTISE
EXPERIENCES AS COOPERATING TEACHER
How many times have you had a student teacher?
Would you be willing to have a Gustavus Adolphus College student teacher again?
How often are you willing to have a student teacher?  Once a year?Every other year?Every third semester?Other
CONCERNS/CHALLENGES  As you think about your classroom / district, what are the major challenges you are currently facing? (Examples: curriculum changes, changing demographics, availability of resources, staff turnover, etc.
COLLABORATION How might Gustavus Adolphus College be able to work with you, your school district in meeting thes challenges:
Summer programs: Please suggest topics:
On Campus
In District
Grant writing
Classroom partnerships
Other (Please suggest possibilities.)

# Appendix K

### Professionalism Assessment Teacher Education - Gustavus Adolphus College

(CHECK ONE) Completion of Meth	ods course Completion of Student Teaching
Name	Date
Faculty member completing form:	
Use the following rubric:	based upon your current professional behaviors. $= Sometimes/occasionally  1 = Infrequently$
(1) Consider and utilize suggestions a	nd reflective feedback
(2) Demonstrate respect for others and	I their points of view
(3) Contribute to group work and perf	ormance
(4) Demonstrate sensitivity and respon	nsiveness to the needs of others
(5) Form and maintain appropriate rel	ationships in the college classroom, in field experiences, and
in social networking.	
(6) Take responsibility for the safety a	and welfare of students in field experiences
(7) Communicate effectively	
(8) Take responsibility for his/her action	on
(9) Seek help when needed	
(10) Demonstrate academic integrity a	nd effort in assignments, in class participation, and in field
experiences	
(11) Demonstrate personal integrity	
(12) Maintain a drug-free and alcohol-	free college classroom and work environment
(13) Approach problem-solving focusi	ng on what is best for children and youth
(14) Generate and act on goals and pla	ns
(15) Manage time well on assignments	and in field experiences
(16) Manage resources and materials a	ppropriately in field experiences
(17) Maintain a professional appearan	ce and presence in field experience settings

# Appendix L

### **Gustavus Adolphus College Department of Education**

### **Diversity Awareness Assessment**

Name	Date				
Comp	leted by:				
comp	(faculty member)				
	appropriate time below: Admission Completion of EDU 398 Completion of Student	t Te	achi	ng	
$5 = \mathbf{k}$ $4 = \mathbf{P}$ $3 = \mathbf{A}$ $2 = \mathbf{E}$	Scale: Keen insights and deep understanding (can provide five or more examples and evidenciency in this area (can provide three or four examples and evidence of use) Adequate understanding and skill in this area (can provide a sample or two and evidencing proficiency in this area (can provide an example but have no evidence of a cittle or no proficiency in this area (cannot provide example or evidence of use)	lenc	e of	·	,
	<b>nents</b> : Please circle the number that currently corresponds to your level of expertace (experience to justify your circled answer) in the space below each area.	ise.	Pro	vide	;
1.	Ability to resource relevant visual examples of cultural diversity. 5	1	2	3	4
2.	Ability to use flexible grouping to support diverse students' learning. 5	1	2	3	4
3.	Ability to select and implement print and media resources that represent 1 2 diverse cultures and perspectives within the curriculum.	3	4	5	
4.	Ability to gather data about students and student learning then vary lessons  5	1	2	3	4
	in ways that support the learning of diverse students.				

5.	Ability to engage all students in the learning by using a variety of methods that Address diverse learning needs.	1	2	3	3 4	5
6.	Ability to provide a range of assessments that give all students the opportunity to demonstrate what they know and can do.	1	2	3	4	5
7.	Ability to involve family/community from diverse backgrounds in student learning and classroom experiences.	1	2	3	4	5
8.	Ability to generate and implement equitable standards of classroom behavior that takes into consideration the culture, background and experiences of diverse learners.	1	2	3	4	5
9.	Ability to articulate personal philosophy and beliefs regarding diversity and 5 describe how this impacts my teaching.		1	2	3	4
10.	Ability to demonstrate a commitment to on-going learning regarding the 1 needs of diverse learners. (workshops/seminars/classes/subscriptions)	2	3	4	5	

## Appendix M Minnesota Teaching Code of Ethics

Each teacher, upon entering the teaching profession, assumes a number of obligations, one of which is to adhere to a set of principles that defines professional conduct. These principles are reflected in the following code of ethics, which sets forth to the education profession and the public it serves standards of professional conduct and procedures for implementation. This code shall apply to all persons licensed according to rules established by the Minnesota Board of Teaching.

The standards of professional conduct are as follows:

- 1. A teacher shall provide professional educational services in a nondiscriminatory manner.
- 1. A teacher shall make reasonable effort to protect the student from conditions harmful to health and safety.
- 3. In accordance with state and federal laws, a teacher shall disclose confidential information about individuals only when a compelling professional purpose is served or when required by law.
- 4. A teacher shall take reasonable disciplinary action in exercising the authority to provide an atmosphere conducive to learning.
- 5. A teacher shall not use professional relationships with students, parents, and colleagues to private advantage.
- 6. A teacher shall delegate authority for teaching responsibilities only to licensed personnel.
- 7. A teacher shall not deliberately suppress or distort subject matter.
- 8. A teacher shall not knowingly falsify or misrepresent records or facts relating to that teacher's own qualifications or to another teacher's qualifications
- 9. A teacher shall not knowingly make false or malicious statements about students or colleagues.
- 10. A teacher shall accept a contract for a teaching position that requires licensing only if properly or provisionally licensed for that position.

## Appendix N

#### 8710.2000 STANDARDS OF EFFECTIVE PRACTICE FOR TEACHERS.

- Subpart 1. Standards. A candidate for teacher licensure shall show verification of completing the standards in subparts 2 to 11 in a teacher preparation program approved under part 8700.7600.
- Subp. 2. Standard 1, subject matter. A teacher must understand the central concepts, tools of inquiry, and structures of the disciplines taught and be able to create learning experiences that make these aspects of subject matter meaningful for students. The teacher must:
- A. understand major concepts, assumptions, debates, processes of inquiry, and ways of knowing that are central to the disciplines taught;
- B. understand how students' conceptual frameworks and misconceptions for an area of knowledge can influence the students' learning;
- C. connect disciplinary knowledge to other subject areas and to everyday life;
- D. understand that subject matter knowledge is not a fixed body of facts but is complex and ever developing;
- E. use multiple representations and explanations of subject matter concepts to capture key ideas and link them to students' prior understandings;
- F. use varied viewpoints, theories, ways of knowing, and methods of inquiry in teaching subject matter concepts;
- G. evaluate teaching resources and curriculum materials for comprehensiveness, accuracy, and usefulness for presenting particular ideas and concepts;
- H. engage students in generating knowledge and testing hypotheses according to the methods of inquiry and standards of evidence used in the discipline;
- I. develop and use curricula that encourage students to understand, analyze, interpret, and apply ideas from varied perspectives; and
- J. design interdisciplinary learning experiences that allow students to integrate knowledge, skills, and methods of inquiry across several subject areas.
- Subp. 3. Standard 2, student learning. A teacher must understand how students learn and develop and must provide learning opportunities that support a student's intellectual, social, and personal development. The teacher must:
- A. understand how students internalize knowledge, acquire skills, and develop thinking behaviors, and know how to use instructional strategies that promote student learning;
- B. understand that a student's physical, social, emotional, moral, and cognitive development influence learning and know how to address these factors when making instructional decisions;
- C. understand developmental progressions of learners and ranges of individual variation within the physical, social, emotional, moral, and cognitive domains, be able to identify levels of readiness in learning, and understand how development in any one domain may affect performance in others;
- D. use a student's strengths as a basis for growth, and a student's errors as opportunities for learning;
- E. assess both individual and group performance and design developmentally appropriate instruction that meets the student's current needs in the cognitive, social,

emotional, moral, and physical domains;

- F. link new ideas to familiar ideas; make connections to a student's experiences; provide opportunities for active engagement, manipulation, and testing of ideas and materials; and encourage students to assume responsibility for shaping their learning tasks;
- G. use a student's thinking and experiences as a resource in planning instructional activities by encouraging discussion, listening and responding to group interaction, and eliciting oral, written, and other samples of student thinking; and
- H. demonstrate knowledge and understanding of concepts related to technology and student learning.
- Subp. 4. Standard 3, diverse learners. A teacher must understand how students differ in their approaches to learning and create instructional opportunities that are adapted to students with diverse backgrounds and exceptionalities. The teacher must:
- A. understand and identify differences in approaches to learning and performance, including varied learning styles and performance modes and multiple intelligences; and know how to design instruction that uses a student's strengths as the basis for continued learning;
- B. know about areas of exceptionality in learning, including learning disabilities, perceptual difficulties, and special physical or mental challenges, gifts, and talents;
- C. know about the process of second language acquisition and about strategies to support the learning of students whose first language is not English;
- D. understand how to recognize and deal with dehumanizing biases, discrimination, prejudices, and institutional and personal racism and sexism;
- E. understand how a student's learning is influenced by individual experiences, talents, and prior learning, as well as language, culture, family, and community values;
- F. understand the contributions and lifestyles of the various racial, cultural, and economic groups in our society;
- G. understand the cultural content, world view, and concepts that comprise Minnesotabased American Indian tribal government, history, language, and culture;
- H. understand cultural and community diversity; and know how to learn about and incorporate a student's experiences, cultures, and community resources into instruction;
- I. understand that all students can and should learn at the highest possible levels and persist in helping all students achieve success;
- J. know about community and cultural norms;
- K. identify and design instruction appropriate to a student's stages of development, learning styles, strengths, and needs;
- L. use teaching approaches that are sensitive to the varied experiences of students and that address different learning and performance modes;
- M. accommodate a student's learning differences or needs regarding time and circumstances for work, tasks assigned, communication, and response modes;
- N. identify when and how to access appropriate services or resources to meet exceptional learning needs;
- O. use information about students' families, cultures, and communities as the basis for connecting instruction to students' experiences;
- P. bring multiple perspectives to the discussion of subject matter, including attention to a student's personal, family, and community experiences and cultural norms;

- Q. develop a learning community in which individual differences are respected; and with diverse backgrounds, characteristics, and abilities.
- R. identify and apply technology resources to enable and empower learners Subp. 5. Standard 4, instructional strategies. A teacher must understand and use a variety of instructional strategies to encourage student development of critical thinking, problem solving, and performance skills. The teacher must:
- A. understand Minnesota's graduation standards and how to implement them;
- B. understand the cognitive processes associated with various kinds of learning and how these processes can be stimulated;
- C. understand principles and techniques, along with advantages and limitations, associated with various instructional strategies;
- D. nurture the development of student critical thinking, independent problem solving, and performance capabilities;
- E. demonstrate flexibility and reciprocity in the teaching process as necessary for adapting instruction to student responses, ideas, and needs;
- F. design teaching strategies and materials to achieve different instructional purposes and to meet student needs including developmental stages, prior knowledge, learning styles, and interests:
- G. use multiple teaching and learning strategies to engage students in active learning opportunities that promote the development of critical thinking, problem solving, and performance capabilities and that help students assume responsibility for identifying and using learning resources;
- H. monitor and adjust strategies in response to learner feedback;
- I. vary the instructional process to address the content and purposes of instruction and the needs of students;
- J. develop a variety of clear, accurate presentations and representations of concepts, using alternative explanations to assist students' understanding and present varied perspectives to encourage critical thinking;
- K. use educational technology to broaden student knowledge about technology, to deliver instruction to students at different levels and paces, and to stimulate advanced levels of learning; and
- L. develop, implement, and evaluate lesson plans that include methods and strategies to maximize learning that incorporate a wide variety of materials and technology resources. Subp. 6. Standard 5, learning environment. A teacher must be able to use an understanding of individual and group motivation and behavior to create learning environments that encourage positive social interaction, active engagement in learning, and self-motivation. The teacher must:
- A. understand human motivation and behavior and draw from the foundational sciences of psychology, anthropology, and sociology to develop strategies for organizing and supporting individual and group work;
- B. understand how social groups function and influence people, and how people influence groups;
- C. know how to create learning environments that contribute to the self-esteem of all persons and to positive interpersonal relations;
- D. know how to help people work productively and cooperatively with each other in

complex social settings;

- E. understand the principles of effective classroom management and use a range of strategies to promote positive relationships, cooperation, and purposeful learning in the classroom;
- F. know factors and situations that are likely to promote or diminish intrinsic motivation and how to help students become self-motivated;
- G. understand how participation supports commitment;
- H. establish a positive climate in the classroom and participate in maintaining a positive climate in the school as a whole;
- I. establish peer relationships to promote learning;
- J. recognize the relationship of intrinsic motivation to student lifelong growth and learning;
- K. use different motivational strategies that are likely to encourage continuous development of individual learner abilities;
- L. design and manage learning communities in which students assume responsibility for themselves and one another, participate in decision making, work both collaboratively and independently, and engage in purposeful learning activities;
- M. engage students in individual and group learning activities that help them develop the motivation to achieve, by relating lessons to students' personal interests, allowing students to have choices in their learning, and leading students to ask questions and pursue problems that are meaningful to them and the learning;
- N. organize, allocate, and manage the resources of time, space, activities, and attention to provide active engagement of all students in productive tasks;
- O. maximize the amount of class time spent in learning by creating expectations and processes for communication and behavior along with a physical setting conducive to classroom goals;
- P. develop expectations for student interactions, academic discussions, and individual and group responsibility that create a positive classroom climate of openness, mutual respect, support, inquiry, and learning;
- Q. analyze the classroom environment and make decisions and adjustments to enhance social relationships, student motivation and engagement, and productive work; and
- R. organize, prepare students for, and monitor independent and group work that allows for full, varied, and effective participation of all individuals.
- Subp. 7. Standard 6, communication. A teacher must be able to use knowledge of effective verbal, nonverbal, and media communication techniques to foster active inquiry, collaboration, and supportive interaction in the classroom. The teacher must:
- A. understand communication theory, language development, and the role of language in learning;
- B. understand how cultural and gender differences can affect communication in the classroom:
- C. understand the importance of nonverbal as well as verbal communication;
- D. know effective verbal, nonverbal, and media communication techniques;
- E. understand the power of language for fostering self-expression, identity development, and learning;
- F. G. H.

use effective listening techniques; foster sensitive communication by and among all students in the class:

use effective communication strategies in conveying ideas and information and in asking questions;

- I. support and expand learner expression in speaking, writing, and other media;
- J. know how to ask questions and stimulate discussion in different ways for particular purposes, including probing for learner understanding, helping students articulate their ideas and thinking processes, promoting productive risk-taking and problem-solving, facilitating factual recall, encouraging convergent and divergent thinking, stimulating curiosity, and helping students to question; and
- K. use a variety of media and educational technology to enrich learning opportunities. Subp. 8. Standard 7, planning instruction. A teacher must be able to plan and manage instruction based upon knowledge of subject matter, students, the community, and curriculum goals. The teacher must:
- A. understand learning theory, subject matter, curriculum development, and student development and know how to use this knowledge in planning instruction to meet curriculum goals;
- B. plan instruction using contextual considerations that bridge curriculum and student experiences;
- C. plan instructional programs that accommodate individual student learning styles and performance modes;
- D. create short-range and long-range plans that are linked to student needs and performance;
- E. design lessons and activities that operate at multiple levels to meet the developmental and individual needs of students and to help all progress;
- F. implement learning experiences that are appropriate for curriculum goals, relevant to learners, and based on principles of effective instruction including activating student prior knowledge, anticipating preconceptions, encouraging exploration and problem solving, and building new skills on those previously acquired;
- G. evaluate plans in relation to short-range and long-range goals, and systematically adjust plans to meet student needs and enhance learning; and
- H. plan for the management of technology resources within the context of learning activities and develop strategies to manage student learning in a technology-integrated environment.
- Subp. 9. Standard 8, assessment. A teacher must understand and be able to use formal and informal assessment strategies to evaluate and ensure the continuous intellectual, social, and physical development of the student. The teacher must:
- A. be able to assess student performance toward achievement of the Minnesota graduation standards under chapter 3501;
- B. understand the characteristics, uses, advantages, and limitations of different types of assessments including criterion-referenced and norm-referenced instruments, traditional standardized and performance-based tests, observation systems, and assessments of student work;
- C. understand the purpose of and differences between assessment and evaluation;
- D. understand measurement theory and assessment-related issues, including validity,

reliability, bias, and scoring concerns;

- E. select, construct, and use assessment strategies, instruments, and technologies appropriate to the learning outcomes being evaluated and to other diagnostic purposes;
- F. use assessment to identify student strengths and promote student growth and to maximize student access to learning opportunities;
- G. use varied and appropriate formal and informal assessment techniques including observation, portfolios of student work, teacher-made tests, performance tasks, projects, student self-assessments, peer assessment, and standardized tests;
- H. use assessment data and other information about student experiences, learning behaviors, needs, and progress to increase knowledge of students, evaluate student progress and performance, and modify teaching and learning strategies;
- I. implement students' self-assessment activities to help them identify their own strengths and needs and to encourage them to set personal goals for learning;
  J. evaluate the effect of class activities on both individuals and the class as a whole using information gained through observation of classroom interactions, questioning, and analysis of student work;
- K. monitor teaching strategies and behaviors in relation to student success to modify plans and instructional approaches to achieve student goals;
- L. establish and maintain student records of work and performance;
- M. responsibly communicate student progress based on appropriate indicators to students, parents or guardians, and other colleagues; and
- N. use technology resources to collect and analyze data, interpret results, and communicate findings to improve instructional practice and maximize student learning. Subp. 10. Standard 9, reflection and professional development. A teacher must be a reflective practitioner who continually evaluates the effects of choices and actions on others, including students, parents, and other professionals in the learning community, and who actively seeks out opportunities for professional growth. The teacher must:
- A. understand the historical and philosophical foundations of education;
- B. understand methods of inquiry, self-assessment, and problem-solving strategies for use in professional self-assessment;
- C. understand the influences of the teacher's behavior on student growth and learning; professional development;
- D. know major areas of research on teaching and of resources available for E. F. G.

understand the role of reflection and self-assessment on continual learning; understand the value of critical thinking and self-directed learning;

- understand professional responsibility and the need to engage in and support appropriate professional practices for self and colleagues;
- H. use classroom observation, information about students, and research as sources for evaluating the outcomes of teaching and learning and as a basis for reflecting on and revising practice;
- I. use professional literature, colleagues, and other resources to support development as both a student and a teacher:
- J. collaboratively use professional colleagues within the school and other professional arenas as supports for reflection, problem-solving, and new ideas, actively sharing

experiences, and seeking and giving feedback;

K. understand standards of professional conduct in the Code of Ethics for Minnesota Teachers in part 8700.7500;

L. understand the responsibility for obtaining and maintaining licensure, the role of the teacher as a public employee, and the purpose and contributions of educational organizations; and

M. understand the role of continuous development in technology knowledge and skills representative of technology applications for education.

Subp. 11. Standard 10, collaboration, ethics, and relationships. A teacher must be able to communicate and interact with parents or guardians, families, school colleagues, and the community to support student learning and well-being. The teacher must:

A. understand schools as organizations within the larger community context and understand the operations of the relevant aspects of the systems within which the teacher works;

B. understand how factors in a student's environment outside of school, including family circumstances, community environments, health and economic conditions, may influence student life and learning;

C. understand student rights and teacher responsibilities to equal education, appropriate education for students with disabilities, confidentiality, privacy, appropriate treatment of students, and reporting in situations of known or suspected abuse or neglect:

- D. understand the concept of addressing the needs of the whole learner;
- E. understand the influence of use and misuse of tobacco, alcohol, drugs, and other chemicals on student life and learning;
- F. understand data practices;
- G. collaborate with other professionals to improve the overall learning environment for students:
- H. collaborate in activities designed to make the entire school a productive learning environment;
- I. consult with parents, counselors, teachers of other classes and activities within the school, and professionals in other community agencies to link student environments;
- J. identify and use community resources to foster student learning;
- K. establish productive relationships with parents and guardians in support of student learning and well-being;
- L. understand mandatory reporting laws and rules; and
- M. understand the social, ethical, legal, and human issues surrounding the use of information and technology in prekindergarten through grade 12 schools and apply that understanding in practice.

Subp. 12. Effective date. The requirements in this part for licensure are effective on September 1, 2010, and thereafter.

Statutory Authority: MS s 122A.09; 122A.18 History: 23 SR 1928; 34 SR 595 Posted: November 19, 2009

## Appendix 0

### Gustavus Adolphus College Department of Education Supervision Model

### **Student Teacher**

Plans, implements, assesses learning

Reflects on theory and practice

Compares past perceptions about teaching and learning with present experiences and beliefs

Engages in conversation about teaching and learning with supervisor and cooperating teacher

Builds rapport with classroom students and building colleagues

Continually reviews and acts upon department's Statements of Professionalism and Diversity Awareness

# SUPERVISION

# COMMUNICATE COLLABORATE CREATE

## **College Supervisor**

Assists with edTPA timeline

Questions student teacher into reflection
Offers direction to needed resources
Provides professional support and goal setting
Reviews areas of challenge and success
Mediates triad meetings
Assesses student teaching experiences

## **Cooperating Teacher**

Views classroom as laboratory for gaining experience
Provides continual verbal and written feedback
Allows trial of various theoretical practices
Provides professional support, goal setting, resources
Reviews areas of challenge and suggests improvements
Assesses student teaching experiences
Assists with edTPA timeline