Rev. February 2009 Reference Sheet

Standard 1- SUBJECT MATTER The candidate understands the central concepts, tools of inquiry and structures of the discipline(s) he or she teaches and can create learning experiences that make these aspects of subject matter meaningful for students.

- a) Demonstrates knowledge of content and pedagogy (P)
- b) Uses multiple representations to capture key ideas (P)
- c) Creates interdisciplinary learning experiences (P)
- d) Engages students in generating knowledge (P)
- e) Makes topics relevant to students' lives (P)
- f) Demonstrates enthusiasm for discipline (D)

Standard 2 – STUDENT LEARNING The candidate understands how children learn and develop and can provide learning opportunities that support their intellectual, social and personal development.

- a) Addresses physical, social, emotional, moral and cognitive development in instructional decision-making (K)
- b) Demonstrates respect for diverse talents of all learners (D)
- c) Links new ideas to already familiar ideas & experiences (P)
- d) Provides opportunities for active student engagement (P)
- e) Encourages students to assume responsibility for learning (P)
- f) Listens thoughtfully and responds appropriately (P)
- g) Uses strengths as a basis for growth and errors as an opportunity for learning (D)
- h) Assesses student learning & designs instruction accordingly (P)
- i) Uses developmentally appropriate instructional strategies (P)
- j) Encourages discussion (P)
- k) Elicits samples of student thinking orally and in writing (P)

Standard 3 – DIVERSE LEARNERS The candidate understands how students differ in their approaches to learning and creates instructional opportunities that are adapted to diverse learners.

- a) Designs instruction to meet individual needs of students (P)
- b) Brings multiple perspectives to the content (P)
- c) Uses strategies to support ELL students' learning (K)
- d) Persists in helping all children achieve success (D)
- e) Utilizes teaching materials that reflect a diverse society (P)
- f) Knows about areas of exceptionality in learning (K)
- g) Demonstrates knowledge of student interests and heritage (K)
- h) Collaborates with resource teachers in planning and instruction, Pre and Post (P)
- i) Recognizes and deals with prejudices and discrimination (P)
- j) Respects students as individuals & helps them learn to value each other (D)

Standard 4 – Instructional Strategies The candidate understands and uses a variety of instructional strategies to encourage students' development of critical thinking, problem solving and performance skills.

- a) Understands & can implement grade level standards (K)
- b) Monitors & adjusts strategies to meet student needs (P)
- c) Nurtures the development of critical thinking and independent problem-solving skills in students (D)
- d) Reciprocity in teaching (D)

e) Demonstrates flexibility and develops a variety of clear, accurate presentations based on content and learning goals to engage students in active learning, using materials, resources & technology (P)

Standard 5 – Learning Environment/Classroom Management The candidate uses an understanding of individual and group motivation and behavior to create a learning environment that encourages positive social interaction, active engagement in learning and self-motivation.

- a) Draws from a variety of disciplines to develop strategies for organizing and supporting individual and group work (K)
- b) Helps students work productively and cooperatively (K)
- Creates an environment of openness, mutual respect, support, inquiry and learning (P)
- d) Expresses and uses democratic values in the classroom (D)
- e) Uses different motivational strategies to support continual learning for each student (D)
- f) Maximizes the amount of class time spent in learning (P)
- g) Develops expectations for student interactions and responsibilities (P)
- h) Makes decisions and adjustments to enhance social relationships, student motivation and student engagement (P)
- i) Organizes and monitors independent and group work to allow for participation of all students (P)
- j) Ensures a physically and emotionally safe environment that promotes effective learning (P)

Standard 6 – COMMUNICATION The candidate uses knowledge of effective verbal, nonverbal and media communication techniques to foster active inquiry, collaboration and supportive interaction in the classroom.

- a) Communicates in ways that demonstrate sensitivity to cultural and gender differences, fostering culturally sensitive communication by and among all students in the class (P) (D)
- b) Models effective verbal, nonverbal and media communication strategies in conveying information, asking questions and leading discussions (K) (P)
- c) Uses thoughtful and responsive listening (D)
- d) Supports and expands student expression in speaking, writing and other media (P)
- e) Uses a variety of media communications to enrich learning (P)

Standard 7 – Planning Instruction The candidate plans instruction based upon knowledge of subject matter, students, the community and curriculum goals.

- a) Plans effective instruction to meet curriculum goals, linking short and long range term plans to student needs and performance, based on principles of effective instruction. (K)
 (P)
- b) Plans instruction using contextual considerations that bridge curriculum and student experiences (K)
- c) Values planning as a collegial activity (D)

Rev. February 2009 Reference Sheet

Standard 8 – ASSESSMENT The candidate understands and uses formal and informal assessment strategies to evaluate and ensure the continuous intellectual, social and physical development of the learner.

- a) Knows how to select, construct and use assessment strategies and instruments appropriate to the learning outcomes and Minnesota Standards to enhance knowledge of students, identify strengths, evaluate progress and modify teaching (K)
- b) Recognizes that many different assessment strategies are necessary for monitoring and promoting student learning, and appropriately uses a variety of formal and informal assessment techniques including student self assessment (K) (P)
- c) Involves students in setting learning goals (P)

- d) Monitors teaching in relation to student success and modifies instructional approaches accordingly (P)
- e) Assesses and reflects on individual and group effects of class activities (P)
- f) Establishes and maintains accurate and complete records of student work and performance and communicates student progress based on appropriate indicators (P)
- g) Provides continuous, timely feedback to students in order to assist learning progress (P)

Standard 9 – REFLECTION AND PROFESSIONAL DEVELOPMENT The candidate is a reflective practitioner who continually evaluates the effects of his/her choices and actions on others (students, parents and other professionals in the learning community) and who actively seeks out opportunities to grow professionally.

- a) Demonstrates a willingness to give and receive help (D)
- b) Demonstrates a commitment to reflection, self-assessment and on-going learning (D)
- c) Understands the influences of the teacher's behavior on student growth and learning (K)
- d) Draws on colleagues as supports for reflection, problemsolving and new ideas (P)

Standard 10 – Partnerships The candidate fosters relationships with school colleagues, parents and agencies in the larger community to support students' learning and well-being.

- a) Understands how factors outside of school influence student learning (K)
- b) Understands & implements laws related to student rights and teacher responsibilities (K)
- Respects the privacy of students and confidentiality of information (D)
- d) Understands the influence of use and misuse of tobacco, alcohol, drugs and other chemicals on student life and learning (K)
- e) Collaborates with other professionals to enhance the overall learning environment for students (P)
- f) Develops respectful, cooperative partnerships with families, colleagues and community to foster student leaning and well being (P)

PROFESSIONAL DISPOSITIONS The candidate models professional behaviors and attitudes consistent with that of a high quality teacher.

- a) Demonstrates enthusiasm (e.g., body language, eye contact, using students' names)
- b) Is reliable arrives on time and ready to teach
- Accepts responsibilities assigned by the cooperating teacher and university supervisor
- d) Carries out assignments independently, when appropriate
- e) Demonstrates flexibility adapts easily to changing circumstances
- f) Demonstrates initiative seeks to make a contribution to the classroom and the school
- g) Focuses attention on students and instruction when at school is not distracted
- h) Is sensitive and responsive to the needs of students and staff
- i) Dresses appropriately for the classroom or professional situation
- j) Demonstrates mature, respectful and appropriately friendly behaviors and mannerisms
- k) Demonstrates ability to work collaboratively
- 1) Exercises sound professional judgment when working with colleagues, students, parents and community members

St. Cloud State University · College of Education · Indicators of Effective Teaching

(Based on the INTASC Principles and Minnesota Standards of Effective Practice for Teachers)

This reference sheet outlines the knowledge (K), disposition (D) and performance (P) indicators which reflect the INTASC and Minnesota Board of Teaching standards. It should be used to guide your observation and/or reflection of student teaching.