geography. Social geography will include all geography excepting physical geography. As of January 1, 1964, the broad field social studies major must consist of at least 54 semester college credits with at least 22 semester credits in history and at least one full year course in sociology, economics, political science and social geography.

(d) A license covering the broad field of music education will be granted in 1963 and thereafter upon a minimum of 54 semester hours in the field of music exclusive of methods. The pattern shall be approved by the state superintendent.

(e) A license covering the broad field of art education will be granted in 1963 and thereafter upon a minimum of 54 semester hours in the field of art exclusive of methods. The pattern of this major must be approved by the state superintendent.

(g) Speech shall be considered an academic subject.

1. High school teachers of speech shall hold a minimum of an approved college minor in speech preparation. Speech certification shall become mandatory for all classroom teachers of speech with the school year 1962-63. Persons with at least 12 years of experience as teachers of speech prior to July 1, 1962 may be licensed without meeting the above requirement. Persons with from 8 to 11 years of experience as teachers of speech prior to July 1, 1962 may be licensed by completing 6 semester hours of college speech training. A course in speech fundamentals is required.

2. Extra-curricular speech activities. Certification for coaching or directing extra-curricular speech activities will be recommended but not required. Colleges are urged to establish suitable patterns of preparation for coaching or directing extra-curricular speech activities. Such patterns should be established as minors and should be guides to employing officers.

(h) High school teachers must have at least 18 semester credits in professional education. These credits shall be in the fields of educational psychology or psychology of learning, methods to include some in the major subject, and at least 5 in student teaching. The remaining credits are elective in the field of professional education.

(4) SPECIAL SUBJECT FIELDS OF TEACHING. Three-year licenses will be granted to recommended degree-holding graduates of accredited degree-granting colleges or universities for those special subjects for which they are fully prepared in accordance with the prescribed regulations. The special subject fields are industrial arts, home economics, business education, agriculture, music, art and physical education.

(a) A major in a special subject shall consist of a minimum of 34 semester credits. The pattern in a special subject field may not be broad enough to cover the entire field. A license restricted to specific subjects within the field may then be issued.

(b) Three year licenses will be issued as follows:

1. Business and office-vocational.

2. Trades and industry-vocational.

3. Distributive education-vocational.

Current standards of certification will apply to the above licensing plus appropriate occupational (work) experience required of the licensee.

Unlimited (life) certification is not issued for teaching in the areas listed in this section. A 5-year renewable certificate may be granted

upon completion of 3 years of successful teaching of vocational subjects in Wisconsin public junior or senior high schools, during which time said subject(s) were endorsed on a 3-year Wisconsin license. At least one of the 3 years shall have been within the 3-year period immediately prior to the application for the 5-year certificate. Proof of successful teaching shall be furnished as requested by the state superintendent.

(c) A minor in a special subject field shall consist of a minimum of 22 semester credits exclusive of methods. Licenses for minors in special subject fields may be restricted to certain grade levels or to certain subjects within the field.

(d) The professional sequence shall include the areas of educational psychology, child growth and development, curriculum, methods and student teaching. Preparation for 12 grade teaching must include student teaching at a minimum of 2 grade levels.

(5) REMEDIAL READING. A Wisconsin teacher's license based upon a degree is required. In addition 12 special semester credits must be obtained. Courses in remedial reading and in a remedial reading clinic are required. The remaining credits may be chosen from adolescent literature, children's literature, techniques of improving developmental reading and techniques of teaching the mentally handicapped. Three years of teaching experience are a prerequisite to obtaining this license.

(6) NON-PROFESSIONAL FIELDS OF SERVICE. Under section 115.29 (3), Wis. Stats., certification will not be required of people assisting teachers in the broad instructional program except where certification classifications of non-professional school employees have been established.

(a) Handicapped children's aide. A handicapped children's aide license may be issued to a person serving as a teacher's aide or paraprofessional assigned to a special education program or service supported by the handicapped children's services division. Role and function will be determined by the professional educator whom the handicapped children's aide assists and may encompass clerical, housekeeping, supervisory or instructional assistance depending upon the competency, background and training of the specific teacher aide or paraprofessional. Such a license may be issued to a person with 3 years of experience in the supervision of structured youth activities, or to persons who have completed 3 years of college education, or a reasonable combination of these criteria, and who are at least 20 years of age.

(7) LICENSE BASED UPON EXPERIENCE. A 2 year license may be granted to a person who presents evidence of full accreditation under section PI 3.03 excepting practice teaching providing evidence is presented proving eligibility for acceptance into practice teaching in the college of preparation and proof of 5 or more years of successful teaching experience at the level of preparation. A 3 year renewal license may then be issued upon proof of 2 years of successful teaching experience. Eligibility for a life certificate for such people is established at the end of 5 years of successful teaching experience in Wisconsin holding the two and three year licenses.

(8) REFRESHER WORK. Teachers who fully meet the current requirements, both academic and professional, but who have not been regularly employed within the teaching profession within the past 5 years, must present evidence of a minimum of 6 semester hours of refresher work in methods and/or academic subjects. Extensive substitute teaching done during the period of non-regular teaching employment will be evaluated if done while holding a valid license.

(9) SUBSTITUTE TEACHERS. Term certificates allowing persons to serve as substitute teachers in the public schools may be issued to applicants who have held a regular Wisconsin credential which has expired or the equivalent credential issued in another state.

expired or the equivalent credential issued in another state. History: 1-2-56; am. (1), (2), (3); cr. (4) and (5), Register, November, 1958, No. 35, eff. 12-1-58; am. intro. par., (1), (2), (2) (a), (3), (3), (a), (3) (a) 1, (3) (a) 2, (3) (a) 3; cr. (3) (a) 4 and (3) (a) 5; am. (3) (b) und (3) (c); renum. (3) (d) to be (3) (f); cr. (3) (d) and (3) (e); am. (4), (4) (a), (b); r. (4) (c); renum. (4) (d) to be (4) (c); am. (5), Register, September, 1960, No. 57, eff. 10-1-60; am. intro. par.; cr. (3) (a) 6; renum. (3) (e) to be (3) (g); renum. (3) (f) to be (3) (h); cr. (3) (a) 6; (6), (7), (8), Register, June, 1962, No. 78, eff. 7-1-62; renum. (4) (b) and (c) to be (4) (c) and (4) (d) and cr. (4) (b). Register, August, 1964, No. 104, eff. 9-1-64; rm. (3) (a) 4., 5. and 6. to be (3) (a) 6., 7. and 8.; cr. (3) (a) 4. and 5.; am. (6) (intro. par.); cr. (9), Register, April, 1968, No. 148, eff. 5-1-68; r. and recr. (6), Register, March, 1969, No. 159, eff. 4-1-69.

PI 3.04 Certificates. CERTIFICATES ARE TERM AND LIFE. The term non-renewable certificate indicates the length of time the holder has to reach the next level of legal certification.

(1) Five-year non-renewable certificates may be issued to graduates of recognized 2 year elementary teacher courses at the expiration of the 2 year license described in section PI 3.03 (2). The issuance of the renewal certificate shall be based upon proof of success as reported by superintendents, supervisors and principals and upon proof of the applicant having secured at least 6 semester credits of college work toward the bachelor's degree acceptable to the state superintendent. For any further certification the bachelor's degree in elementary education will be required. This rule shall take effect with the 2 year graduates of 1961.

(2) Since the graduate from a 2 year professional course in elementary education is allowed a total of 7 years to secure a degree in elementary education, the graduate of a 3 year course may have the same length of time after completing a 2 year course or the second year of a 3 year course. Term certificates will be issued upon graduation from the 3 year course in elementary education in accordance with the amount of time left within the above-mentioned period. For further certification the bachelor's degree in elementary education will be required. This rule shall take effect with the 3 year graduates of 1962.

(3) Life certificates may be granted to teachers who have earned bachelors' degrees or their equivalent and who are fully qualified graduates of a college or university accredited for teacher education under the following conditions.

(a) Life certificates. The unlimited or life certificate issued under date of July 1, 1962 or thereafter, for all types of certification, will be valid so long as the holder remains actively in the public school teaching profession. The credential shall become invalid if for 5 or

more consecutive years the holder is not actively employed in a position in public education requiring the holding of a valid license. A person substituting for one-half of a school year shall be considered actively employed for that year. Such nullified credential may be renewed under regulations in force at the time of the application for renewal.

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(b) High school teachers. They must hold a bachelor's degree and must have met the pattern of preparation approved by the state superintendent. Life certificates may be granted only in the major subject or subjects of preparation and such other subjects that have been taught successfully in Wisconsin public junior or senior high schools for at least three years and which were endorsed on a regular Wisconsin license during that period of time. At least 1 of the 3 years shall have been within the 3 year period prior to the application for the life certificate. Proof of success shall be furnished as requested by the state superintendent.

(c) Elementary teachers. They must have met the pattern of preparation approved by the state superintendent and must be properly recommended graduates of a degree course or its equivalent in elementary education from a college or university accredited to offer a degree in the preparation of elementary teachers. Each applicant for a life certificate in elementary teaching must have held a regular license or licenses to teach in Wisconsin elementary schools and must have taught successfully under such license or licenses for at least 3 years in Wisconsin public elementary schools. At least 1 of the 3 years shall have been within the 3 year period immediately prior to the application for the life certificate. Proof of success shall be furnished as requested by the state superintendent.

(d) Special field teachers as described in PI 3.03 (4). To secure a life certificate in a special field a teacher must hold a degree from an accredited college or university and must have secured an acceptable major or master's degree in that special field. The applicant must