

Reference Guide to Endorsement – Assignment Matches

The Professional Teaching Standards Board is authorized to set licensure requirements for school personnel.

The board shall promulgate rules and regulations:

(i) For the certification of school administrators, teachers, and other personnel to require either examination in specified subjects or the completion of courses in approved institutions, or both. (W.S. 21-2-802, (a), (i))

The Wyoming Department of Education monitors assignments to assure that assignments match licensure requirements in each specific endorsement area. This is accomplished through the annual WDE 602 report.

The assignments listed are the most common courses taught in Wyoming public schools. At times, a district may create a course that does not fit in the traditional endorsement-assignment list. If there is a question as to what teacher preparation is needed to match with a more non-traditional course, please submit to the PTSB the standards for the course in order for PTSB to determine which endorsement is the best match.

- Teachers who hold a valid and current license in grades 5-8 or 6-12, may teach career counseling, exploration and planning in the content area in which they hold an endorsement(s).
- Tutors are only required to hold a valid and current Wyoming Standard license per Wyoming Statute. PTSB does not have a specific endorsement for school tutors. It is up to the hiring school district to decide on the assignment of that tutor.

ENDORSEMENTS (Grade Level Options)	PTSB Endorsement Code	WDE Endorsement Code	HQ Area	ASSIGNMENT(S) (Assignments must match the grade level in which the endorsement is held.)
Adaptive Physical Education (APE) K-6, 5-8, 6-12, or K-12	AP6, AP8, AP7, or APE	APE		<ul style="list-style-type: none">• APE
Agriculture 6-12	AGR	VCA		<ul style="list-style-type: none">• Agriculture• Career counseling, exploration and planning in Agriculture• Welding for Agricultural Applications
American Indian Children K-12	AIC	NLA (Native Language – Arapahoe) NLS (Native Language - Shoshone)		<ul style="list-style-type: none">• Native Language<ul style="list-style-type: none">◦ Arapahoe or Shoshone• Native Culture

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Anthropology 6-12	SAN	SAN		<ul style="list-style-type: none"> Anthropology
Art K-6, 5-8, 6-12, K-12	AR6, AR8, AR7, or ART	ART VCD (Vocational – Graphic Arts)	Art K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Art Graphic Design
Alternative Teacher/At- Risk 6-12	ALT	ALT		<ul style="list-style-type: none"> Required to be employed by an alternative school (school must be identified as an alternative school or setting by WDE) Must hold current and valid licensure in 5-8 or 6-12 May teach any course in an identified alternative school setting <ul style="list-style-type: none"> HQT only in those HQ areas in which they hold a current and valid endorsement and have met the requirements for HQT There is no route to HQ in areas in which the teacher is not endorsed
Biology 6-12	BIS	BIS Integrated Science: SCG	Science 6-12	<ul style="list-style-type: none"> Biology Integrated/General Science (an inquiry and basic introduction course, 6-9 only) Life Sciences, A&P Anatomy Zoology Botany Environmental Science if addressing state Biology content standards

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Business Education 6-12	BUS	VCE		<ul style="list-style-type: none"> Business Accounting Technology courses teaching business software applications and keyboarding Economic systems and institutions
Chemistry 6-12	PCH	PCH Integrated Science: SCG	Science 6-12	<ul style="list-style-type: none"> Chemistry Physical Science Integrated/General Science (an inquiry and basic introduction course, 6-9 only)
Computer Science Education 6-12	CPS	VCN		<ul style="list-style-type: none"> Computer programming and software development How computers work – fixing and maintaining hardware Coding and computer languages
Director K-6, 6-12, K-12 (Director-level includes Principal, Director)	DI6, DI7, or DIR	DIR		<ul style="list-style-type: none"> Endorsement required if supervising licensed staff (Principal endorsement also will work)
Drama/Theatre 6-12	DRA	DRA	Drama 6-12	<ul style="list-style-type: none"> Drama Speech Debate
Driver Education 6-12	DRE	DRE		<ul style="list-style-type: none"> Driver Education
Early Childhood Birth – Age 8 (or 3 rd grade)	ECB	EL0	Early Childhood PK-3	<ul style="list-style-type: none"> Early Childhood PK Elementary Education K-3
Early Childhood Special Education Birth – Age 5	ECX	XEL	Early Childhood/Special Education PK- KG	<ul style="list-style-type: none"> Kindergarten <i>for students on IEP's</i> Special Ed PK & KG only
Early Childhood (Preschool) Birth – Age 5	ECE		Early Childhood/Preschool PK only	<ul style="list-style-type: none"> Excludes Kindergarten Pre-K

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Earth and Space Science 6-12	PES	PES Integrated Science: SCG	Science 6-12	<ul style="list-style-type: none"> • Astronomy • Geology • Earth Science • Integrated/General Science (an inquiry and basic introduction course, 6-9 only) • Environmental Science if addressing state Earth and Space Science content standards
Economics 6-12	SEC	SEC	Economics 6-12	<ul style="list-style-type: none"> • Economics
Educational Diagnostician K-12	EDD	XDD		<ul style="list-style-type: none"> • Performs assessment to identify/evaluate/reevaluate student with disability • Requires EDD endorsement or master in Special Education Diagnostics

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Elementary Education K-6	ELO	ELO	Elementary Education K-6	<ul style="list-style-type: none"> District may apply for a waiver for K-6 certified teachers assigned to teach grades 7-8 in small, rural school (up to 49 students). Note: For the school to be considered rural, the school must be isolated and a distance from a larger town. May teach Music, PE, Art, Computers, Library, World Language, etc. <u>in assigned self-contained elementary classroom</u> – may not teach these courses to students outside the teacher's assigned classroom All core content to his/her class In a Title I school a teacher w/Elementary Education endorsement may be assigned as a Title I Reading teacher or a Title I Math teacher
English 6-12	ENG	ENG	English 6-12	<ul style="list-style-type: none"> English Drama Debate Speech Journalism Yearbook Newspaper Reading, if integrated into the curriculum <ul style="list-style-type: none"> a Reading Endorsement is required if Title I funding is received or if remedial or specialized reading instruction is provided for struggling readers

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English as a Second Language K-6, 5-8, 6-12, K-12	ES6, ES8, ES7, or ESL	ESL		<ul style="list-style-type: none"> English as a Second Language
Exceptional Generalist K-6, 5-8, 6-12, K-12	6SE, 8SE, 7ES, or XSE	XEL (Elementary grades) XAS (Secondary grades) May also use code for specialized area	Special Education: Generalist K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Students on an IEP and identified as having a physical, medical, learning, visual, hearing, cognitive, or behavioral disability This is a <u>cross-categorical endorsement</u>
Exceptional Specialist: <ul style="list-style-type: none"> Behavior and Emotional Disabilities Cognitive Disability (MR) Learning Disability Physical and Health Disabilities K-6, 5-8, 6-12, K-12	6ED, 8ED, 7ED, or XED 6MR, 8MR, 7MR, or XMR 6LD, 8LD, 7LD, or XLD 6PH, 8PH, 7PH, or XPH	XXB	Special Education: Behavioral/Emotional, Cognitive, Learning, and/or Physical Disabilities K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Students on an IEP identified as having a: <ul style="list-style-type: none"> behavioral or emotional disability, cognitive disability, learning disability, and/or physical or medical disability
Exceptional Specialist – Deaf and Hard of Hearing K-6, 5-8, 6-12, K-12	6DE, 8DE, 7DE, or XDE	XXD	Special Education: Hearing Disabilities K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Students on an IEP and identified as having a hearing disability
Exceptional Specialist – Visual Disability K-6, 5-8, 6-12, K-12	6VH, 8VH, 7VH, or XVH	XXV	Special Education: Visual Disabilities K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Students on an IEP and identified as having a visual disability

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Family & Consumer Sciences 6-12	HME	HME		<ul style="list-style-type: none"> • Child Development • Nutrition or Culinary Arts • Health as related to Nutrition • Family Budgeting/Finances • Career counseling, exploration and planning in areas of FCS • Fashion & Design • Hospitality and Tourism
Geography 6-12	SGE	SGE	Geography 6-12	<ul style="list-style-type: none"> • Geography
Gifted and Talented K-12	GFT	GAT		<ul style="list-style-type: none"> • Endorsement required if class or self-contained classroom titled Gifted & Talented • Endorsement not required if not titled Gifted & Talented (i.e. “Enrichment”) or if students do not receive credit/grades
Health 5-8, 6-12, K-12	HE8, HEA, or HEK	HEA		<ul style="list-style-type: none"> • Health • Health Careers • Career counseling, exploration and planning in Health
History 6-12	HIS	SUS SWR	History 6-12	<ul style="list-style-type: none"> • US History • World History

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Institutional Teacher	INT			<ul style="list-style-type: none"> • Employed to teach in a Wyoming institution/private facility school • Required to hold a valid and current Wyoming Educator license. • May teach in all content areas <ul style="list-style-type: none"> ○ HQT only in those HQ areas in which they hold a current and valid endorsement ○ No route to HQ in areas in which the teacher is not endorsed
Instructional Technology K-6, 5-8, 6-12, K-12	IT5, IT6, IT7, or IET	VCF VCW COM		<ul style="list-style-type: none"> • Using technology in the classroom • Technology software applications in classroom instruction • Coding, keyboarding & computer languages in classroom instruction • Instructional design using technology • Digital Communications • Integrated Computer Technology
Journalism 6-12	JRN	JRN		<ul style="list-style-type: none"> • Journalism • Newspaper • Broadcasting • Yearbook • Electronic Media • Photography • Career counseling, exploration and planning in areas of Journalism • Any kind of media area

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Language Arts 5-8	MLA	ENG	Language Arts 5-8	<ul style="list-style-type: none"> English Language Arts Drama Debate Speech Journalism Yearbook Newspaper Reading, if integrated into the curriculum. <ul style="list-style-type: none"> a Reading Endorsement is required if Title I funding is received, or if remedial or specialized reading instruction is provided for struggling readers
Library Media K-12	LIM	LIM		<ul style="list-style-type: none"> Research Media This endorsement not required if at least one Liberian in the district holds the endorsement and the educator without the endorsement is supervised in the position.
Math 5-8, 6-12	MMA or MAT	MAT	Math 5-8, 6-12	<ul style="list-style-type: none"> Math
Music K-6, 5-8, 6-12, K-12	MU6, MU8, MU7, or MUS	MUS	Music K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Music Instrumental Music Vocal Music
Music Instrumental K-6, 5-8, 6-12, K-12	MI6, MI8, MI7, or MIK	MIK		<ul style="list-style-type: none"> Instrumental Music
Music Vocal K-6, 5-8, 6-12, K-12	MV6, MV8, MV7, or MVK	MVK		<ul style="list-style-type: none"> Vocal Music

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Physical Education K-6, 5-8, 6-12, K-12	PE6, PE8, PE7, or PED	PED		<ul style="list-style-type: none"> • P.E. • Misassigned if teaching Adaptive P.E. • Health if integrated into the P.E. curriculum
Physical Science 6-12	PSC	PSC Integrated Science: SCG	Science 6-12	<ul style="list-style-type: none"> • Physical Science • Physics • Chemistry • Integrated/General Science (an inquiry and basic introduction course, 6-9 only)
Physics 6-12	PPH	PPH Integrated Science: SCG	Science 6-12	<ul style="list-style-type: none"> • Physics • Physical Science • Integrated/General Science (an inquiry and basic introduction course, 6-9 only)
Political Science 6-12	SPO	SPO	Political Science 5-8, 6-12	<ul style="list-style-type: none"> • Political Science/Civics/Government
Principal K-6, 5-8, 6-12, K-12	PR6, PR8, PR7, or PRI	PRI		<ul style="list-style-type: none"> • Principal or Assistant Principal at the appropriate grade level • Director
Psychology 6-12	PSY	PSY		<ul style="list-style-type: none"> • Psychology

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Reading K-6, 5-8, 6-12, K-12	6RE, 5RE, 7RE, or REA	REA RES	Reading K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> Remedial Reading K-12, <ul style="list-style-type: none"> Title I is a federal program to assist under resourced students who may fall behind. The federal law requires a reading endorsement for Title I from grades 6-12. Title I Reading above 6th grade Reading Endorsement is for reading specialists and is not intended for teaching reading to all students Students identified as having reading difficulties –determined to need tier 3 intervention <ul style="list-style-type: none"> A tier 3 intervention is usually the last effort prior to evaluations for Special Education. This is a remedial effort.
School Counselor K-6, 5-8, 6-12, K-12	CO6, CO8, CO7, or COU	COU		<ul style="list-style-type: none"> School Counselor <ul style="list-style-type: none"> Not interchangeable with School Social Worker. Both can provide counseling, but cannot perform all of the same functions.
School Nurse K-12	SNR	SNR		<ul style="list-style-type: none"> May teach health related classes Career counseling, exploration and planning in Health
School Psychologist K-12	SPS	SPS		<ul style="list-style-type: none"> School Psychologist

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School Social Worker K-12	SSW	SSW		<ul style="list-style-type: none"> School Social Worker <ul style="list-style-type: none"> Not interchangeable with School Counselor. Both can provide counseling, but cannot perform all of the same functions
Science 5-8	MMS	SCM	Science 5-8	<ul style="list-style-type: none"> Any science in grades 5-8
Social Studies Comprehensive 5-8, 6-12	MMS or SSC	Must identify by discipline: PSY- Psychology SAN-Anthro SEC- Economics SGE- Geography SPO-Political Sci SSO-Sociology SUS-US History SWR-World Hist	Economics, Geography, History, Political Science 5-8, 6-12	<ul style="list-style-type: none"> History (World and US) Geography Economics Political Science/Civics/Government Psychology Sociology Anthropology General Social Studies
Sociology 6-12	SSO	SSO		<ul style="list-style-type: none"> Sociology
Speech 6-12	SPE	SPE		<ul style="list-style-type: none"> Speech Debate Drama
Speech Pathologist K-12	SPA	SPA		<ul style="list-style-type: none"> Speech Pathologist

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ENDORSEMENTS (Grade Level Options)	PTSB Endorsement Code	WDE Endorsement Code	HQ Area	ASSIGNMENT(S) (Assignments must match the grade level in which the endorsement is held.)
Superintendent K-12	SUP	SUP		<ul style="list-style-type: none"> • Superintendent • Principal or Assist Principal • Director
Trade and Technical (Industrial Arts) 6-12	TRT	Code based on career cluster: VCR-Manufact VCV-Tran/Dist VCB- Arch/Const VCS-Marketing		<ul style="list-style-type: none"> • Trade and technical <ul style="list-style-type: none"> ○ Architecture and Construction ○ Manufacturing ○ Marketing, Sales, & Service ○ Transportation, Distribution & Logistics • Career counseling, exploration and planning in areas of Trade and Technical Education
World Language K-6, 5-8, 6-12, K-12 <ul style="list-style-type: none"> • Chinese • French • German • Italian • Japanese • Latin • Russian • Spanish 	WC5, WC6, WC7, WCH WF5, WF6, WF7, WFR WG6, WG6, WG7, WGE WI5, WI6, WI7, WIT WJ5,WJ6, WJ7, WJA WL5, WL6, WL7, WLA WR5, WR6, WR7, WRU WS5, WS6, WS7, WSP	Code based on language: ASL- American Sign Language FCH-Chinese FFR-French FGR-German FIT-Italian FJP-Japanese FLA-Latin FRU-Russian FSP-Spanish	Foreign Language K-6, 5-8, 6-12, K-12	<ul style="list-style-type: none"> • Specific world language in which the endorsement is current and valid

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PTSB Permits			
PERMITS TYPES	PTSB Endorsement Code	WDE Endorsement Code	ASSIGNMENT(S) (Assignments must match the grade level in which the permit is held.)
Classroom Substitute			<ul style="list-style-type: none"> Sub in any classroom at the grade level in which they are endorsed
Driver's Education 6-12	DRE		<ul style="list-style-type: none"> May teach Driver's Ed for 3 years without being endorsed or holding a permit in Driver's Education (W.S. 21-7-303 (c))
Educational Sign Language Interpreter K-6, 5-8, 6-12, K-12	SL5, SL6, SL7, SLI	XHD	<ul style="list-style-type: none"> Permit required for all Educational Sign Language Interpreters as of July 1, 2011
Native Language	NLA OR NLS		<ul style="list-style-type: none"> Shoshoni or Arapahoe language
School Nurse K-12	SNR		<ul style="list-style-type: none"> May teach health related classes and Health Careers <u>if supervised by a certified teacher</u>

Professional, Industry, and Careers Permits (PIC)			
<i>PICs Aligned with the 16 clusters of the Career-Technical Education Program</i>			
ENDORSEMENTS (Grade Level Options)	PTSB Endorsement Code	WDE Endorsement Code	ASSIGNMENT(S) (Assignments must match the grade level in which the permit is held)
<ul style="list-style-type: none"> Architecture and Construction Arts, A/V Technology & Communications Education and Training Finance Government & Public Administration Health Science Hospitality and Tourism Human Services Law, Public Safety & Security Manufacturing Marketing, Sales & Service Science, Technology, Engineering & Math Transportation, Distribution & Logistics 	T02 T03 T05 T06 T07 T08 T09 T10 T12 T13 T14 T15 T16		<ul style="list-style-type: none"> Specific teaching areas/endorsements under each of the 16 clusters will be listed on the Permit document commensurate with the applicant's qualifications Career counseling, exploration and planning in the specific endorsement area held

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Professional, Industry, and Careers Permits (PIC) Continued			
<i>PICs Requiring a bachelor's degree or higher in the specific discipline</i>			
ENDORSEMENTS (Grade Level Options)	PTSB Endorsement Code	WDE Endorsement Code	ASSIGNMENT(S) (Assignments must match the grade level in which the permit is held)
<ul style="list-style-type: none"> • Agriculture • Business • Family and Consumer Science • Trade and Technical(Formerly Industrial Arts) • Information Technology 	AGR BUS T17 TRT T11		<ul style="list-style-type: none"> • See the specific Endorsement for assignment matches • Career counseling, exploration and planning in the specific endorsement area held

Internship Permits			
ENDORSEMENTS (Grade Level Options)	PTSB Endorsement Code	WDE Endorsement Code	ASSIGNMENT(S) (Assignments must match the grade level in which the permit is held)
<ul style="list-style-type: none"> • District Superintendent K-12 • Program Director/Coordinator/Supervisor K-6, 6-12, K-12 • School Principal K-6, 6-12, K-12 • School Counselor K-6, 5-8, 6-12, K-12 • School Psychologist K-12 • School Social Worker K-12 • Speech Language-Pathologist K-12 	SUP DI6, DI7, DIR PR6, PR7, PRI CO6, CO8, CO7,COU SPS SSW SPA		<ul style="list-style-type: none"> • Interns are required to be supervised by a professional who is fully licensed in the same endorsement area in which the internship permit is issued.

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OBSOLETE ENDORSEMENTS	ASSIGNMENT(S)
Professional, Industry, and Careers Permit (PIC)	<ul style="list-style-type: none"> PTSB has recently aligned PICs with the 16 CTE clusters. PICs issued prior to this alignment will remain in effect – and will be issued with the same endorsement(s) if the permit does not lapse Endorsements that are no longer issued are valid and will continue to be issued IF the applicant maintains a current and valid license or permit. If a license or permit, with an obsolete endorsement, lapses it cannot be issued by PTSB again
Industrial Arts has been changed to Trade and Technical, 6-12 <ul style="list-style-type: none"> Holders of the endorsement Industrial Arts will be issued a Trade and Technical endorsement upon renewal 	<ul style="list-style-type: none"> Woods Welding Technology applications Trade and Technical
Institutional Administrator K-12	<ul style="list-style-type: none"> Administrative position in a WDE recognized Wyoming institution
Middle School Generalist, 5-8	<ul style="list-style-type: none"> Any subject in grades 5-8
Marketing 6-12	<ul style="list-style-type: none"> Marketing Finance Business as it relates to finance and marketing Economics Family Budgeting
Science Comprehensive, 6-12	<ul style="list-style-type: none"> Any science course in grades 6-12