

Minimum Required Hours for Specialty Programs Quick Reference Chart

Code	Program	K-12 Option (k)	Major (M)	Minor (m)	Group Major (GM)	Group Minor (gm)	Endorsement (for individuals who hold certificates) *
AX	Communication Arts (secondary only)				36	24	20
BA	English		30	20			20
BD	Speech		30	20			20
BC	Journalism		30	20			20
BR	Reading Specialist						Master's Degree & K-12 program required
BT	Reading		30	20			20
BX	Language Arts (elementary only)				36	24	20
CA	Economics		30	20			20
CB	Geography		30	20			20
CC	History		30	20			20
CD	Political Science/Government		30	20			20
	Social Science						
CE	Psychology		30	20			20
CF	Sociology		30	20			20
CH	Anthropology		30	20			20
CL	Cultural Studies		30	20			20
CM	Behavioral Studies		30	20			20
DA	Biology		30 secondary only	20 secondary only			20
DC	Chemistry		30 secondary only	20 secondary only			20
DE	Physics		30 secondary only	20 secondary only			20
DH	Earth/Space Science		30 secondary only	20 secondary only			20

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DI	Integrated Science: Elementary				36	24	24
DI	Integrated Science: Secondary				GM 36 CGM 50		36
DO	Astronomy		30	20			20
DP	Physical Science Secondary Only				GM 36 CGM 50		24
EX	Mathematics		30	20			20
FA	French	M 30	30	20			20
FB	German	M 30	30	20			20
FC	Greek	M 30	30	20			20
FD	Latin	M 30	30	20			20
FE	Russian	M 30	30	20			20
FF	Spanish	M 30	30	20			20
FG	Other	M 30	30	20			20
FH	Italian	M 30	30	20			20
FI	Polish	M 30	30	20			20
FJ	Hebrew	M 30	30	20			20
FK	Arabic (Modern Standard)	M 30	30	20			20
FL	Japanese	M 30	30	20			20
FR	Chinese (Mandarin)	M 30	30	20			20
GX	Business Education	GM 36			36	24	20
GA	Accounting		30	20			20
GH	Business Administration		30	20			20
GI	Secretarial Science		30	20			20
GM	Marketing Education		30	20			20
GQ	Business, Management, Marketing, and Technology Secondary Only				GM 36 CGM 50		

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HX	Agriscience & Natural Resources				36	24	24
IX	Industrial Technology	GM 36			36	24	24
JQ	Music Education	CGM 60 secondary only					60 Minimum Required
KH	Family and Consumer Sciences	GM 36			36		36
LX	Art Education (phasing out)	GM 36			36	24	20
LQ	Visual Arts Education	CGM 50 secondary only					50
LZ	Visual Arts Education Specialist						68
MA	Health	M 30	30	20			20
MB	Physical Education	M 30	30	20			20
MD	Recreation	M 30	30	20			20
MH	Dance	M 30	30	20			20
ND	Library Media	M 30					20
NJ	Environmental Studies				36	24	20
NP	Educational Technology						20
NR	Computer Science		30	20			20
NS	English as a Second Language Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
NT	Guidance and Counseling						20
OX	Fine Arts				36	24	20
PX	Humanities				36	24	20
PR	Academic Study of Religions			20			20
PS	Philosophy		30	20			20

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RX	Social Studies				36	24 elementary only	20
	Special Education						
SA	Cognitive Impairment	M 30					30
SB	Speech and Language Impairment						60 M.A. required
SC	Physical or Other Health Impairment	M 30					30
SE	Emotional Impairment	M 30					30
SK	Visual Impairment	M 30					30
SL	Hearing Impairment	M 30					30
SM	Learning Disabilities	M 30					30
SP	Physical Education for Students with Disabilities Note: Requires prior teaching endorsement in Physical Education, Special Education, or both.						20
SV	Autism Spectrum Disorder						30
TX	Technology and Design	GM 36			36	24	24
	Vocational Education						
VA	Agriscience and Natural Resources				36	24	20
VB	Vocational Business Services				36	24	24
VC	Vocational Child Care						6
VE	Vocational Cosmetology						6
VF	Vocational Law Enforcement/ Fire Science						6
VG	Vocational Teacher Cadet						6

Code	Program	K-12 Option (k)	Major (M)	Minor (m)	Group Major (GM)	Group Minor (gm)	Endorsement (for individuals who hold certificates) *
VH	Vocational Family & Consumer Sciences				36 secondary only		6
VM	Vocational Marketing Education						6
VS	Vocational Health Sciences						6
VT	Vocational Technical				36	24	20
VZ	Vocational Hospitality						6
YA	Bilingual French Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YB	Bilingual German Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YC	Bilingual Greek Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YE	Bilingual Russian Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YF	Bilingual Spanish Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YH	Bilingual Italian Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20

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YI	Bilingual Polish Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YJ	Bilingual Hebrew Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YK	Bilingual Arabic Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YL	Bilingual Other Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YM	Bilingual Vietnamese Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YN	Bilingual Korean Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YO	Bilingual Servo-Croatian/Bosnian Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YP	Bilingual Chaldean Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20

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YR	Bilingual Chinese Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YS	Bilingual Filipino Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
YT	Bilingual Japanese Note: must be offered in conjunction with an NCLB <i>core content</i> major	m 20		20			20
ZA	Early Childhood (elementary only)		30	20			26
ZL	Middle Level			20			20
	General Elementary						20
	Secondary						20

Administrative Rule 390.1129 sets a *minimum* of 20 semester hours for additional endorsements.

Codes:

M = Major
m = minor

GM = Group Major
gm = group minor

CGM = Comprehensive Group Major (no minor required)

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