

UNDERGRADUATE PROGRAMS

Undergraduate Major Programs at a Glance

Major Program	Degree	HEGIS Code	Buffalo St. code	Department
Africana Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/africana-studies-ba/)	B.A.	2211	BA-AS AFS	Dean's Office, Arts and Sciences
Anthropology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/anthropology-ba/)	B.A.	2202	BA-AS ANT	Anthropology
Art and Design (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/art-ba/)	B.A.	1002	BA-AS ARD	Art and Design
Art and Design (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/art-design-bfa/)	B.F.A.	1009	BFA-AS AAD	Art and Design

Art Education (PK-12) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/art-education-pk-12-bfa/)	B.F.A.	0831	BFA-AS AED	Art and Design
Art History (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/art-history-ba/)	B.A.	1003	BA-AS ARH	Art and Design
Arts and Letters (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/arts-letters-ba/)	B.A.	4901	BA-AS ALT	Dean's Office, Arts and Sciences
Biology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/biology-ba/)	B.A.	0401	BA-AS BIO	Biology
Biology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/biology-bs/)	B.S.	0401	BS-AS BIL	Biology

Business Administration (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/business-administration-bs/)	B.S.	0506	BS-SP BSA	Business	Childhood Education and English Extension (Grades 1-6 and English 7-9) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/childhood-education-and-english-extension-grades-1-6-english-7-9-bs/)	B.S.	0802	BS-ED CEN	Elementary Education, Literacy and Educational Leadership
Business and Marketing Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/business-marketing-education-bs/)	B.S.	0838.01	BS-ED BME	Career, Technical and Science Education	Childhood Education and Mathematics Extension (Grades 1-6 and Mathematics 7-9) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/childhood-education-and-mathematics-extension-grades-1-6-mathematics-7-9-bs/)	B.S.	0802	BS-ED CMT	Elementary Education, Literacy and Educational Leadership
Career and Technical Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/career-technical-education-bs/) ¹	B.S.	0839.03	BS-ED CTE	Career, Technical and Science Education	Childhood Education and English Extension (Grades 1-6 and English 7-9) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/childhood-education-and-english-extension-grades-1-6-english-7-9-bs/)	B.S.	0802	BS-ED CEN	Elementary Education, Literacy and Educational Leadership
Chemistry (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/chemistry-bs/)	B.S.	1905	BA-AS CHE	Chemistry	Childhood Education and English Extension (Grades 1-6 and English 7-9) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/childhood-education-and-english-extension-grades-1-6-english-7-9-bs/)	B.S.	0802	BS-ED CEN	Elementary Education, Literacy and Educational Leadership
Childhood Education (Grades 1-6) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/childhood-education-grades-1-6-bs/)	B.S.	0802	BS-ED CED	Elementary Education, Literacy and Educational Leadership					

Childhood Education and Social Studies Extension (Grades 1-6 and Social Studies 7-9) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/childhood-education-and-social-studies-extension-grades-1-6-social-studies-7-9-bs/)	B.S.	0802	BS-ED CSS	Elementary Education, Literacy and Educational Leadership	Criminal Justice Combined Pathway (B.S. and M.S.) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/criminal-justice-combined-pathway/)	B.S. and M.S.	2105	BS-SP CRJ and MS-SP CRJ	Criminal Justice
Communications Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/communications-studies-ba/)	B.A.	0699	BA-AS COM	Communication	Dietetics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/dietitian-education-program-bs/) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/dietitian-education-program-bs/)	B.S.	1306	BS-SP DEP	Health, Nutrition and Dietetics
Computer Information Systems (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/computer-information-systems-bs/) ¹	B.S.	0702	BS-SP CIS	Computer Information Systems	Dietetics Combined Pathway (B.S. and M.S.) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/combined-pathway-dietetics-bs-ms/)	B.S. and M.S.	1306	BS-SP DIE and MS-SP DIE	Health, Nutrition and Dietetics
Criminal Justice (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/criminal-justice-bs/)	B.S.	2105	BS-SP CRJ	Criminal Justice					

Early Childhood and Childhood Education (Birth - Grade 6, Combined Program) (http://ecatalog.buffundergradumajor-minor-programs/early-childhood-childhood-education-birth-grade-6-combined-program/)	B.S.	0522	BS-ED ECC	Elementary Education, Literacy and Educational Leadership	Economics (B.S.) (http://ecatalog.buffundergradumajor-minor-programs/economics-bs/)	B.S.	2204	BS-AS ECO	Economics and Finance
Early Childhood Education (Birth - Grade 2) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/early-childhood-education-birth-grade-2-bs/)	B.S.	0802	BS-ED ECE	Elementary Education, Literacy and Educational Leadership	Electrical Engineering Technology, Electronics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/electrical-engineering-technology-electronics-bs/) ¹	B.S.	0925	BS-SP ETE	Engineering Technology
Earth Sciences (http://ecatalog.buffundergradumajor-minor-programs/earth-sciences-bs/)	B.S.	1917	BS-AS EAS	Geosciences	Electrical Engineering Technology, Smart Grid (http://ecatalog.buffundergradumajor-minor-programs/electrical-engineering-technology-smart-grid-bs/) ¹	B.S.	0925	BS-SP ETS	Engineering Technology
Economics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/economics-ba/)	B.A.	2204	BA-AS ECO	Economics and Finance	English (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/english-ba/)	B.A.	1501	BA-AS ENG	English
					English Education (7-12) (http://ecatalog.buffundergradumajor-minor-programs/english-education-7-bs/)	B.S.	1501.01	BS-AS ENS	English

English Literature Combined Pathway (B.A. and M.A.) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/english-ba-ma-combined/)	B.A. and M.A.	1501	BA-AS ENG and MA-AS ENG	English	Forensic Chemistry (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/forensic-chemistry-bs/)	B.S.	1999.20	BS-AS FRC	Chemistry
Environmental Geography (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/environment-geography-bs/)	B.S.	2206	BS-AS EVG	Geosciences	Geography (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geography-ba/)	B.A.	2206	BA-AS GEG	Geosciences
Family and Consumer Sciences Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/family-consumer-sciences-education-bs/)	B.S.	1301.1	BS-ED FCS	Career, Technical and Science Education	Geology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geology-bs/)	B.S.	1914	BS-AS GEL	Geosciences
Fashion and Textile Technology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/fashion-textile-technology-bs/)	B.S.	1303	BS-SP FTT	Fashion and Textile Technology	Health and Wellness (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/health-wellness-bs/)	B.S.	0837	BS-SP HEW	Health, Nutrition and Dietetics
					History (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/history-ba/)	B.A.	2205	BA-AS HIS	History and Social Studies Education
					Hospitality Administration (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/hospitality-administration-bs/)	B.S.	1307	BS-SP HTR	Hospitality and Tourism

Individualized Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/individualized-studies-bs/) ¹	B.S.	4901	BS-UC INS	Deans' Offices	Mathematics - Applied (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mathematics-applied-bs/)	1703	BS-AS AMT	Mathematics
Industrial Technology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/industrial-technology-bs/) ¹	B.S.	0925	BS-SP	TEC Engineering Technology	Mathematics Education (7-12) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mathematics-education-7-bs/)	1701.01	BS-AS MTS	Mathematics
Interior Design (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/interior-design-bfa/)	B.F.A.	1009	BFA-AS INT	Art and Design	Mathematics Education (7-12, 5-6 Extension) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mathematics-education-7-12-5-6-extension-bs/)	1701.01	BS-AS MTX	Mathematics
International Relations (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/international-relations-ba/)	B.A.	2207	BA-AS INR	Political Science, Public Administration and Planning	Mechanical Engineering Technology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mechanical-engineering-technology-bs/) ¹	0925	BS-SP MET	Engineering Technology
Journalism (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/journalism-ba/)	B.A.	0602	BA-AS JBS	Communication	Media Production (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/media-production-ba/)	0603	BA-AS MDP	Communication
Mathematics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mathematics-ba/)	B.A.	1701	BA-AS MAT	Mathematics				

Music (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/music-ba/)	B.A.	1005	BA-AS MUS	Music
Music Education (Pre-K-12) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/music-education-pre-k-12-bmus/)	B.Mus.	1005	MUSB-AS MUE	Music
Nutrition and Dietetics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/didactic-program-nutrition-dietetics-bs/)	B.S.	1306	BS-SP DIE	Health, Nutrition and Dietetics
Philosophy (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/philosophy-ba/)	B.A.	1509	BA-AS PHI	Philosophy
Physics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/physics-ba/)	B.A.	1902	BS-AS PHY	Physics
Physics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/physics-bs/)	B.S.	1902	BS-AS PHY	Physics

Political Science (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/political-science-ba/)	B.A.	2207	BA-AS PSC	Political Science, Public Administration and Planning
Political Science/ Law 3+3 Combined Pathway (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/political-science-3+3-combined-ba/)	B.A./J.D.	2207	BA-AS PSC / JD- UB LAW	Political Science, Public Administration and Planning
Psychology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/psychology-ba/)	B.A.	2001	BA-AS PSY	Psychology
Psychology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/psychology-bs/)	B.S.	2001	BS-AS PYC	Psychology
Public Relations and Advertising (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/public-communication-ba/)	B.A.	0699	BA-AS PRA	Communication

Social Studies Education (7-12) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/social-studies-education-7-12-bs/)	B.S.	2201.01	BS-AS SSS	History and Social Studies Education	Special Education and Childhood Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/exceptional-education-childhood-education-bsed/)	B.S.	0808	BSED-ED EXE	Exceptional Education
Social Studies Education (7-12, 5-6 Extension) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/social-studies-education-7-extension-bs/)	B.S.	2201.01	BS-AS SSX	History and Social Studies Education	Speech-Language Pathology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/speech-language-pathology-bs/)	B.S.	1220	BS-SP SLP	Speech-Language Pathology
Social Work (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/social-work-bs/) ¹	B.S.	2104	BS-SP SWK	Social Work	Technology Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/technology-education-bs/)	B.S.	0839.01	BS-ED TED	Career, Technical and Science Education
Sociology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/sociology-ba/)	B.A.	2208	BA-AS SOC	Sociology	Television and Film Arts (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/television-film-arts-ba/)	B.A.	0603	BA-AS TFA	Dean's Office, Arts and Sciences
Spanish (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/spanish-ba/)	B.A.	1105	BA-AS SPN	Modern and Classical Languages	Theater (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/theater-ba/)	B.A.	1506	BA-AS THA	Theater

Urban and Regional Planning (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/urban-regional-planning-bs/) ¹	B.S.	2214	BS-AS UPR	Political Science, Public Administration and Planning
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Writing (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/writing-ba/)	B.A.	1507	BA-AS WRT	English
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Evening study available.

Undergraduate Minor Programs at a Glance

Minor Program	Code	Department
Africana Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/african-african-american-studies-minor/)	AFS	Dean's Office, Arts and Sciences
Anthropology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/anthropology-minor/)	ANT	Anthropology
Art History (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/art-history-minor/)	ARH	Art and Design
Art Therapy (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/art-therapy-minor/)	ATH	Art and Design
Astronomy (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/astronomy-minor/)	AST	Geosciences

Biology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/biology-minor/)	BIO	Biology
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Business Economics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/business-economics-minor/)	BEC	Economics and Finance
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Chemistry (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/chemistry-minor/)	CHE	Chemistry
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Coaching (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/coaching-minor/)	COA	Coaching
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Computer Information Systems (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/computer-information-systems-minor/) ¹	CIS	Computer Information Systems
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Creative Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/creative-studies-minor/)	CRS	Creativity and Change Leadership
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Criminal Justice (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/criminal-justice-minor/) ¹	CRJ	Criminal Justice
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Design (Ceramic, Fiber, Furniture, Jewelry) (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/design-minor/)	DES	Art and Design
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Deviance (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/deviance-minor/)	DEV	Sociology
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Digital Music Production (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/digital-music-production-minor/)	DMP	Music	Environmental Science (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/environmental-science-minor/)	ENV	Geosciences
Diverse Literatures (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/diverse-literatures-minor/)	DVL	English	Ethics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/ethics-minor/)	ETH	Philosophy
Drafting Technologies for Interior Design (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/drafting-technologies-interior-design-minor/)	DTD	Art and Design	Exercise Science (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/exercise-science-minor/)	ESM	Health and Wellness
Drawing (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/drawing-minor/)	DRW	Art and Design	Fashion (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/fashion-minor/)	FAH	Fashion and Textile Technology
Economic Policy Analysis (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/economic-policy-analysis-minor/)	EPA	Economics and Finance	Fashion Design (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/fashion-design-minor/)	FAS	Fashion and Textile Technology
Energy Systems (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/energy-systems-minor/)	ENY	Engineering Technology	Film Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/film-studies-minor/)	FLM	English
English Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/english-education-minor/)	ENE	English	Forensic Anthropology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/forensic-anthropology-minor/)	FAN	Anthropology
Environment and Society (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/environment-society-minor/)	EVS	Sociology	Geographic Information Systems (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geographic-information-systems-minor/)	GIS	Geosciences

Geography (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geography-minor/)	GEG	Geosciences	Interior Design Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/interior-design-studies-minor/)	IDS	Art and Design
Geology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geology-minor/)	GEO	Geosciences	International Economics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/international-economics-minor/)	IEC	Economics and Finance
Gerontology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/gerontology-minor/)	GRN	Psychology	International Relations (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/international-relations-minor/)	IRE	Political Science, Public Administration and Planning
History (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/history-minor/)	HIS	History and Social Studies Education	Leadership (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/leadership-minor/)	LDR	Creativity and Change Leadership
Hospitality Administration (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/hospitality-administration-minor/)	HTR	Hospitality and Tourism	Legal Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/legal-studies-minor/)	LGL	Political Science, Public Administration and Planning
Human Biology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/human-biology-minor/)	HMB	Biology	Literary Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/literary-studies-minor/)	LSM	English
Indigenous Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/indigenous-studies-minor/)	ING	Anthropology	Mathematics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mathematics-minor/)	MAT	Mathematics
Intelligence Analysis (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/intelligence-analysis-minor/)	INA	Criminal Justice	Meteorology and Climatology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/meteorology-climatology-minor/)	MTC	Geosciences

Painting (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/painting-minor/)	PTG	Art and Design	Quality (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/quality-minor/) ¹	QUA	Technology
Philosophy (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/philosophy-minor/)	PHI	Philosophy	Religious Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/religious-studies-minor/)	REL	Philosophy
Photography and Documentary Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/photography-minor/)	PDS	Art and Design	Sculpture (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/sculpture-minor/)	SCL	Art and Design
Physics (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/physics-minor/)	PHY	Physics	Social Welfare (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/social-welfare-minor/)	SOW	Social Work
Political Science (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/political-science-minor/)	PSC	Political Science, Public Administration and Planning	Sociology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/sociology-minor/)	SOC	Sociology
Printmaking (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/printmaking-minor/)	PRT	Art and Design	Spanish (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/spanish-minor/)	SPA	Modern and Classical Languages
Psychology (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/psychology-minor/)	PSY	Psychology	Speech (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/speech-minor/)	SPE	Communication
Public Administration and Nonprofit Management (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/public-administration-nonprofit-management-minor/)	PUB	Political Science, Public Administration and Planning	Television Film Arts (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/television-film-arts-minor/)	TFA	Television Film Arts
			Theater/ Dance (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/theater-minor/)	DAT	Theater

Urban and Regional Planning (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/urban-regional-planning-minor/)	PLA		Political Science, Public Administration and Planning
Urban Civic Education (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/urban-civic-education-minor/)	UCE		Social and Psychological Foundations of Education
Women and Gender Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/women-gender-studies-minor/)	WGS		Dean's Office, Arts and Sciences
Writing (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/writing-minor/)	WTG		English

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Evening study available.

Undergraduate Certificate programs are not baccalaureate degree-granting programs. All coursework required for completion of the undergraduate certificate program are applicable to a currently registered degree program.

Major Program	Degree	HEGIS Code	Buffalo St. code	Department
Child Advocacy Studies (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/child-advocacy-certificate/)	Undergraduate Certificate	1620	UGCT-AS CAS	Psychology

Digital Design and Fabrication (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/digital-design-fabrication-certificate/)	Undergraduate Certificate	1009	UGCT-AS DDF	Art and Design
Environmental Science and Society (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/environment-science-society-certificate/)	Undergraduate Certificate	0420	UGCT-AS EVI	Environmental Science and Society Interdisciplinary Unit
Exercise Science (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/exercise-science-certificate/)	Undergraduate Certificate		UGCT-SP EXR	Health, Nutrition and Dietetics
Fiber Arts (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/fiber-arts-certificate/)	Undergraduate Certificate	1009	UGCT-AS FIA	Art and Design
Foundations in Theatrical Directing (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/found-theatrical-direct-certificate/)	Undergraduate Certificate	1007	UGCT-AS TDF	Theater

Geographic Information Systems Certificate (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geographic-information-systems-certificate/)	Undergraduate Certificate	2206	UGCT -AS GIS	Geosciences	Statistics In Insurance Certificate (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/statistics-in-insurance-certificate/)	Undergraduate Certificate	1702	UGCT-AS STI	Mathematics
Health Promotion Sciences (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/health-sciences-certificate/)	Undergraduate Certificate	0837	UGCT-SP HPS	Health, Nutrition and Dietetics	Technical Writing Certificate (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/technical-writing-certificate/)	Undergraduate Certificate	1501	UGCT-AS TEW	English
Jewelry Arts (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/jewelry-arts-certificate/)	Undergraduate Certificate	1009	UGCT-AS MJD	Art and Design	World Languages Advantage Certificate (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/world-languages-advantage-certificate/)	Undergraduate Certificate	1101	UGCT-AS WLA	Modern and Classical Languages
Mathematic Logic (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/mathematic-logic-certificate/)	Undergraduate Certificate	1701	UGCT-AS MTL	Philosophy					
Sports Communication Certificate (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/sports-communication/)	Undergraduate Certificate	1601	UGCT-AS SCO	Communication					

Post Baccalaureate Teacher Certification Programs at a Glance

A post-baccalaureate program—or post-bacc—is a program completed after graduation from college. Students can enroll in a post-baccalaureate program to complete a second undergraduate degree, to complete prerequisite courses for admission into graduate programs, or to attain an initial teaching certificate. Most post-baccalaureate programs take one to two years to complete.

Major Program	Degree	HEGIS Code	Buffalo St. code	Department
Art Education (http://ecatalog.buffalostate.edu/graduate/graduate-programs/art-education-ptcp/)	PTCP	0831	UG-PBC-AS AED	Art and Design

Business and Marketing Education (http://ecatalog.buffalostate.edu/graduate/graduate-programs/business-marketing-education-ptcp/)	PTCP	0838	UG-PBC-ED BME	Career, Technical and Science Education
English Education (7-12) (http://ecatalog.buffalostate.edu/graduate/graduate-programs/english-education-7-12-ptcp/)	PTCP	1501.01	UG-PBC-AS ENS	English
Mathematics Education (7-12) (http://ecatalog.buffalostate.edu/graduate/graduate-programs/mathematics-education-7-ptcp/)	PTCP	1701.01	UG-PBC-AS MTS	Mathematics
Mathematics Education (7-12; 5-6 extension) (http://ecatalog.buffalostate.edu/graduate/graduate-programs/mathematics-education-7-12-5-6-extension-ptcp/)	PTCP	1701.01	UG-PBC-AS MTX	Mathematics
Social Studies Education (7-12) (http://ecatalog.buffalostate.edu/graduate/graduate-programs/social-studies-education-7-ptcp/)	PTCP	2201.01	UG-PBC-AS SSS	History and Social Studies Education

Social Studies Education (7-12; 5-6 extension) (http://ecatalog.buffalostate.edu/graduate/graduate-programs/social-studies-education-7-12-5-6-extension-ptcp/)	PTCP	2201.1	UG-PBC-AS SSX	History and Social Studies Education
Technology Education (http://ecatalog.buffalostate.edu/graduate/graduate-programs/technology-education-ptcp/)	PTCP	0839.01	UG-PBC-ED TED	Career, Technical and Science Education

Microcredentials are a cluster of courses that verify, validate, and attest that specific skills and/or competencies have been achieved and are endorsed. SUNY Buffalo State microcredentials are local and may or may not be transferable to other campuses.

Microcredential	Code	Department
Chemical Analysis of Medicinal Plants (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/chem-analysis-med-plants-micro/)	MCCA	Chemistry
Communication Strategies for Individuals who are Deaf/Hard of Hearing or who have a Disability (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/comm-strat-deaf-hoh-disability-micro/)	MCCD	Speech-Language Pathology
Geospatial Techniques (http://ecatalog.buffalostate.edu/undergraduate/major-minor-programs/geospatial-techniques/)	MCGT	Geosciences

Interior Design- Fundamental Theory & History (http:// ecatalog.buffalostate.edu/ undergraduate/ major-minor- programs/ide-fund- theory-hist-micro/)	MCID	Art and Design
Medicinal Plant Science (http:// ecatalog.buffalostate.edu/ undergraduate/ major-minor- programs/med- plant-science- micro/)	MCMP	Chemistry