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 **Certificate 1** (Choose one, continues to next page)

Administrative Assistant		
Code	Name	Credits
BUS 105	Spreadsheet Essentials	3
BUS 129	Office Procedures	3
BUS 240	Word Processing	3
BUS 180	Cycle of Cash	3
	Total Credits	12

Commercial Fundamentals		
Code	Name	Credits
BUS 105	Spreadsheet Essentials	3
COMM 150	Interpersonal Theory and Practice	3
MKT 120	Sales and Customer Relations	3
BUS 180	Cycle of Cash	3
	Total Credits	12

Entrepreneurship		
Code	Name	Credits
BUS 116	Starting a Business	3
BUS 117	Growing a Business	3
BUS 118	Expanding a Business	2
BUS 119	Strengthening a Business	3
	Total Credits	11

TEFL		
Code	Name	Credits
TESOL 101	Introduction to TESOL	3
TESOL 102	TESOL Pedagogy I	3
TESOL 103	TESOL Pedagogy II	3
TESOL 104	English Grammar for TESOL	3
TESOL 105	TESOL Practice	1
	Total Credits	13

Basic Accounting		
Code	Name	Credits
BUS 115	Business Applications	3
ACC 101	Financial Accounting I	3
COMM 122	Interpersonal Communications	3
FIN 102	Personal Finance	3
ACC 208	Quickbooks Online	3
	Total Credits	15

Hospitality and Tourism Management		
Code	Name	Credits
BUS 113	Introduction to Hospitality & Tourism	3
BUS 133	Teams & Relationships in Hospitality	3
BUS 153	Accommodations & Lodging Operations	3
BUS 233	Food & Beverage Operations	3
BUS 243	Hospitality & Tourism Financial Management	3
	Total Credits	15

Medical Billing and Coding Fundamentals		
Code	Name	Credits
MCO 180	Introduction to Medical Billing & Coding	3
MCO 201A	Body Systems 1	2
MCO 201B	Medical Coding 1	2
MCO 202A	Body Systems 2	2
MCO 202B	Medical Coding 2	2
MCO 203A	Body Systems 3	2
MCO 203B	Medical Coding 3	2
	Total Credits	15

Project Management		
Code	Name	Credits
PM 140	Introduction to Project Management	3
CS 160	Agile Project Management	3
SCM 125	Introduction to Supply Chain Management & Operation	3
SCM 223	Quality Management	3
PM 200	Advanced Project Management	3
	Total Credits	15

 **Certificate 1** (Choose one)

Social Media Marketing		
Code	Name	Credits
DM 105	Introduction to Digital Marketing	3
DM 120	Digital Marketing Strategy	3
DM 150	Digital Marketing Analytics	3
SMM 130	Social Media Marketing Content	3
DM 160	Digital Marketing Advertising	3
Total Credits		15

 **Certificate 2**

Business and Leadership Skills		
Code	Name	Credits
BUS 115	Business Applications	3
ACCTG 180	Survey of Accounting	3
BUS 321	Organizational Leadership	3
ECON 100	Essentials of Economics	3
FIN 300	Business Finance	3
Total Credits		15

 **Certificate 3**

Business Administration		
Code	Name	Credits
BUS 380	Introduction to International Business	3
FIN 301	Financial Management	3
MKT 351	Social Media Marketing	3
SCM 361	Operations Management	3
BUS 410	Principles of Advanced Business Management	3
Total Credits		15

+ General Education, and Religion Courses
= Associate Degree

+ [General Education](#), Religion, and Elective Courses
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 30 required credits directly from BYU-Idaho (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher and general education courses with a D- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- BYU-Idaho certificates: Earn at least 6 of the required credits directly from BYU-Idaho
- Ensign College certificates: Earn at least 25% of required credits directly from Ensign College

 *BYU-Idaho Certificate*

 *Ensign College Certificate*

This degree is offered from BYU-Idaho, with support and services provided by BYU-Pathway Worldwide. The certificates for this degree come from both BYU-Idaho and Ensign College.

 **Certificate 1**

Community and Environmental Health		
Code	Name	Credits
PUBH 240	Introduction to Public Health	2
NURS 105	Introduction to Nursing	1
NUTR 110	Introduction to Human Nutrition and Food Safety	3
PUBH 480	Global Health	3
OSH 310	Environmental Health	3
OSH 450	Environmental Sanitation & Water Quality Management	3
Total Credits		15

 **Certificate 2**

Health Program Strategies		
Code	Name	Credits
PUBH 440	Emergency Management	3
PUBH 420	Health Behavior Theories and Models	2
PUBH 390	Program Planning/Implementation	3
PUBH 401	Community Health Methods	2
PUBH 472	Health Communications	3
Total Credits		13

 **Certificate 3**

Health Program Evaluation		
Code	Name	Credits
BUS 115	Business Applications	3
PUBH 391	Research Methods	3
PUBH 381	Program Evaluation	2
MATH 221B	Biostatistics	3
PUBH 370	Epidemiology	3
PUBH 399	Applied Health Capstone	1
Total Credits		15

+ General Education, and Religion Courses
= Associate Degree

+ [General Education](#), Religion, and Elective Courses
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 30 required credits directly from BYU-Idaho (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher and general education courses with D- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- Earn at least 6 required credits directly from BYU-Idaho

This degree is offered from BYU-Idaho, with support and services provided by BYU-Pathway Worldwide.

 **Certificate 1**

Social Media Marketing		
Code	Name	Credits
DM 105	Introduction to Digital Marketing	3
DM 120	Digital Marketing Strategy	3
DM 150	Digital Marketing Analytics	3
SMM 130	Social Media Marketing Content	3
DM 160	Digital Marketing Advertising	3
Total Credits		15

 **Certificate 2**

Communication Fundamentals		
Code	Name	Credits
DCC 180	Fundamentals of Content Creation	3
COMM 210	Mass Communication and Society	3
COMM 310	Writing for Communication Careers	3
COMM 320	Public Speaking	3
COMM 330	Digital Communication	3
Total Credits		15

+ General Education, and Religion Courses
= Associate Degree

 **Certificate 3**

Communication Core		
Code	Name	Credits
COMM 350	Communication Research Methods	3
COMM 360	Conflict Management	3
COMM 370	Media Law and Ethics	3
COMM 380	Communication Project Management	3
COMM 390	Intercultural Communications	3
Total Credits		15

+ [General Education](#), Religion, and Elective Courses
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 25% of required credits directly from Ensign College (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- Earn at least 25% of required credits directly from the institution offering the certificate

This degree is offered from Ensign College, with support and services provided by BYU-Pathway Worldwide.

 **Certificate 1**

Family Relations		
Code	Name	Credits
FAML 160	Family Relations	3
FAML 100	The Family	3
CHILD 210	Child Development	3
FAML 220	Parenting	3
FCS 340	Money Management	3
Total Credits		15

 **Certificate 2**

Family Services		
Code	Name	Credits
FAML 360	Family Stress & Coping	3
FAML 420	The Helping Relationship	3
PUBH 460	Drugs of Use & Abuse	3
FAML 460	Child & Family Advocacy	3
FAML 445	Teaching Family Life Education	3
Total Credits		15

+ General Education, and Religion Courses
= Associate Degree

 **Certificate 3**

Family Theory and Research		
Code	Name	Credits
PSYCH 111	General Psychology	3
MATH 221C	Social Science Statistics	3
PSYCH 302	Research Methods	3
FAML 300	Marital Dynamics	3
FAML 400	Family Theory & Dynamics	3
Total Credits		15

+ [General Education](#), Religion, and Elective Courses
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 30 required credits directly from BYU-Idaho (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher and general education courses with a D- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- Earn at least 6 required credits directly from BYU-Idaho

This degree is offered from BYU-Idaho, with support and services provided by BYU-Pathway Worldwide.

 **Certificate 1**

Technical Support Engineer		
Code	Name	Credits
IT 102	PC Hardware Technician	3
CS 104	Python Scripting	3
IT 125	Introduction to Information Technology	3
IT 235	Cloud Server Administration	3
IT 255	Networking Fundamentals	3
Total Credits		15

 **Certificate 2**

IT Fundamentals		
Code	Name	Credits
IT 143	Database Design and Analysis	3
IT 160	Cloud Computing Fundamentals	3
IT 210	Linux Fundamentals	3
IT 312	Cybersecurity Fundamentals	3
IT 316	Computer Architecture	3
Total Credits		15

+ General Education, and Religion Courses
= Associate Degree

 **Certificate 3**

System Administration		
Code	Name	Credits
IT 330	Azure Technologies	3
IT 335	AWS Cloud Practitioner	3
IT 340	Business Intelligence Systems	3
IT 350	Network Configuration and Design	3
IT 370	Advanced Linux	3
Total Credits		15

+ [General Education](#), Religion, and Elective Courses
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 25% of required credits directly from Ensign College (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- Earn at least 25% of required credits directly from the institution offering the certificate

This degree is offered from Ensign College, with support and services provided by BYU-Pathway Worldwide.



First Certificate

You can build a Professional Studies degree in many ways. The BYU-Idaho certificates on this page are considered "A Options." Taking one A or B certificate will fulfill the requirements for your first certificate. For the Family History Research Associate Degree, choose the Family History Research certificate as your first certificate.

*Administrative Assistant <i>This is a Gateway Certificate</i>		
Code	Name	Credits
BUS 105	Spreadsheet Essentials	3
BUS 129	Office Procedures	3
BUS 240	Word Processing	3
BUS 180	Cycle of Cash	3
GS 170	Career Development	1
Total Credits		13

*Commercial Fundamentals <i>This is a Gateway Certificate</i>		
Code	Name	Credits
BUS 105	Spreadsheet Essentials	3
COMM 150	Interpersonal Theory and Practice	3
MKT 120	Sales and Customer Relations	3
BUS 180	Cycle of Cash	3
Total Credits		12

Community and Environmental Health		
Code	Name	Credits
PUBH 240	Introduction to Public Health	2
NURS 105	Introduction to Nursing	1
NUTR 110	Human Nutrition and Food Safety	3
PUBH 480	Global Health	3
OSH 310	Environmental Health	3
OSH 450	Environmental Sanitation and Water Quality Management	3
Total Credits		15

*Entrepreneurship <i>This is a Gateway Certificate</i>		
Code	Name	Credits
BUS 116	Starting a Business	3
BUS 117	Growing a Business	3
BUS 118	Expanding a Business	3
BUS 119	Strengthening a Business	3
Total Credits		12

Family History Research		
Code	Name	Credits
REL 261	Introduction to Family History	2
FHGEN 110	Family History Research Student Success	1
FHGEN 120	Internet and Computer Skills	3
FHGEN 130	Paleography	3
FHGEN 241	Introduction to Research Methodology	3
FHGEN 242	Introduction to Evidence Analysis	3
Total Credits		15

Family Relations		
Code	Name	Credits
FAML 160	Family Relations	3
FAML 100	The Family	3
CHILD 210	Child Development	3
FAML 220	Parenting	3
FCS 340	Money Management	3
Total Credits		15

Graphic Design Fundamentals		
Code	Name	Credits
ART 125	Adobe CC Basics	3
ART 130	Introduction to Graphic Design	3
ART 230	Typography I	3
ART 235	Graphic Design	3
Total Credits		12

*TEFL <i>This is a Gateway Certificate</i>		
Code	Name	Credits
TESOL 101	Introduction to TESOL	3
TESOL 102	TESOL Pedagogy I	3
TESOL 103	TESOL Pedagogy II	3
TESOL 104	English Grammar for TESOL	3
TESOL 105	TESOL Practice	1
Total Credits		13

Web and Computer Programming		
Code	Name	Credits
CSE 110	Programming with Building Blocks	2
WDD 130	Web Fundamentals	2
CSE 111	Programming with Functions	2
CSE 210	Programming with Classes	2
WDD 131	Dynamic Web Fundamentals	2
WDD 231	Web Frontend Development I	2
Total Credits		12



First Certificate

The Ensign College certificates on this page are "B Options" and must be taken first if you choose one. Taking one A or B certificate will fulfill the requirements for your first certificate.

*Basic Accounting <i>This is a Gateway Certificate</i>		
Code	Name	Credits
BUS 115	Business Applications	3
ACC 101	Financial Accounting I	3
COMM 122	Interpersonal Communications	3
FIN 102	Personal Finance	3
ACC 208	Quickbooks Online	3
Total Credits		15

*Hospitality and Tourism Management <i>This is a Gateway Certificate</i>		
Code	Name	Credits
BUS 113	Introduction to Hospitality and Tourism	3
BUS 133	Teams & Relationships in Hospitality	3
BUS 153	Accommodations & Lodging Operations	3
BUS 233	Food & Beverage Industry	3
BUS 243	Hospitality & Tourism Financial Management	3
Total Credits		15

*Medical Billing and Coding Fundamentals <i>This is a Gateway Certificate</i>		
Code	Name	Credits
MCO 180	Introduction to Medical Billing and Coding	3
MCO 201A	Body Systems 1	2
MCO 201B	Medical Coding 1	2
MCO 202A	Body Systems 2	2
MCO 202B	Medical Coding 2	2
MCO 203A	Body Systems 3	2
MCO 203B	Medical Coding 3	2
Total Credits		15

*Project Management <i>This is a Gateway Certificate</i>		
Code	Name	Credits
PM 140	Introduction to Project Management	3
CS 160	Agile Project Management	3
SCM 125	Introduction to Supply Chain Management & Operations	3
SCM 223	Quality Management	3
PM 200	Advanced Project Management	3
Total Credits		15

*Social Media Marketing <i>This is a Gateway Certificate</i>		
Code	Name	Credits
DM 105	Introduction to Digital Marketing	3
DM 120	Digital Marketing Strategy	3
DM 150	Digital Marketing Analytics	3
SMM 130	Social Media Marketing Content	3
DM 160	Digital Marketing Advertising	3
Total Credits		15

Technical Support Engineer		
Code	Name	Credits
IT 102	PC Hardware Technician	3
CS 104	Python Scripting	3
IT 125	Introduction to Information Technology	3
IT 235	Cloud Server Administration	3
IT 255	Networking Fundamentals	3
Total Credits		15



Second Certificate

The BYU-Idaho certificate on this page is a "C Option." Taking one A or C certificate will fulfill the requirements for your second certificate.
 The C option should only be used if you are pursuing the Family History Research Associate degree.

Advanced Family History Research		
<i>Family History Research certificate must be taken first</i>		
Code	Name	Credits
FHGEN 340	Genealogical Writing	3
FHGEN 351	US Geographic Specialization	3
FHGEN 352	Introduction to Genetic Genealogy	3
FHGEN 411	Research Methodology	3
FHGEN 499R	Directed Geographic Specialty Research	3
Total Credits		15

**+ General Education, and Religion Courses
 = Associate Degree**



Third Certificate

The BYU-Idaho certificates on this page are "D Options." Taking one D certificate will fulfill the requirements for your third certificate if you did NOT complete the Family History Research Associate Degree. If you DID complete the Family History Research Associate Degree, you must take an "A Option" to fulfill the requirements of your Third Certificate.

Advanced Family History Research <i>Family History Research certificate must be taken first</i>		
Code	Name	Credits
FHGEN 340	Genealogical Writing	3
FHGEN 351	US Geographic Specialization	3
FHGEN 352	Introduction to Genetic Genealogy	3
FHGEN 411	Research Methodology	3
FHGEN 499R	Directed Geographic Specialty Research	3
Total Credits		15

Business and Leadership Skills <i>*One Gateway certificate from the "A and B options" must be taken first</i>		
Code	Name	Credits
BUS 115	Business Applications	3
ACCTG 180	Survey of Accounting	3
BUS 321	Organizational Leadership	3
ECON 100	Essentials of Economics	3
FIN 300	Business Finance	3
Total Credits		15

Family Services <i>Family Relations certificate must be taken first</i>		
Code	Name	Credits
FAML 360	Family Stress & Coping	3
FAML 420	The Helping Relationship	3
PUBH 460	Drugs of Use & Abuse	3
FAML 460	Child & Family Advocacy	3
FAML 445	Teaching Family Life Education	3
Total Credits		15

Health Program Strategies <i>Community and Environmental Health certificate must be taken first</i>		
Code	Name	Credits
PUBH 440	Emergency Management	3
PUBH 420	Health Behavior Theories and Models	2
PUBH 390	Program Planning/Implementation	3
PUBH 401	Community Health Methods	2
PUBH 472	Health Communications	3
Total Credits		13

Web Development <i>Web and Computer Programming certificate must be taken first</i>		
Code	Name	Credits
ITM 111	Introduction to Databases	3
WDD 330	Web Frontend Development II	3
CSE 340	Web Backend Development	3
CSE 341	Web Services	3
WDD 430	Web Full-Stack Development	3
Total Credits		15

+ **General Education, Religion, and Elective Courses**
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 30 required credits directly from BYU-Idaho (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher and general education courses with a D- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- BYU-Idaho certificates: Earn at least 6 of the required credits directly from BYU-Idaho
- Ensign College certificates: Earn at least 25% of required credits directly from Ensign College

BYU-Idaho Certificate

Ensign College Certificate

This degree is offered from BYU-Idaho, with support and services provided by BYU-Pathway Worldwide. The certificates for this degree come from both BYU-Idaho and Ensign College.

 **Certificate 1**

Web and Computer Programming		
Code	Name	Credits
CSE 110	Programming with Building Blocks	2
WDD 130	Web Fundamentals	2
CSE 111	Programming with Functions	2
CSE 210	Programming with Classes	2
WDD 131	Dynamic Web Fundamentals	2
WDD 231	Web Frontend Development	2
Total Credits		12

 **Certificate 2**

Web Development		
Code	Name	Credits
ITM 111	Introduction to Databases	3
WDD 330	Web Frontend Development II	3
CSE 340	Web Backend Development	3
CSE 341	Web Services	3
WDD 430	Web Full-Stack Development	3
Total Credits		15

+ General Education, and Religion Courses
= Associate Degree

 **Certificate 3**

Software Development		
Code	Name	Credits
CSE 212	Programming with Data Structures	2
CSE 270	Software Testing	3
CSE 300	Program Readiness	1
CSE 310	Applied Programming	3
CSE 325	.NET Software Development	3
CSE 370	Software Engineering Principles	2
Total Credits		14

+ [General Education](#), Religion, and Elective Courses
= Bachelor's Degree

Requirements for Graduation

DEGREES

To complete a bachelor's degree, you must:

- Meet all program requirements
- Have a cumulative grade point average (GPA) of 2.0 or higher
- Earn at least 30 required credits directly from BYU-Idaho (test credits not included)
- Successfully pass each course within your certificates, associate degree, and bachelor's degree with a grade of C- or higher and general education courses with a D- or higher

CERTIFICATES

To complete a certificate you must:

- Successfully pass every course in the certificate with a grade of C- or higher
- Earn at least 6 required credits directly from BYU-Idaho

This degree is offered from BYU-Idaho, with support and services provided by BYU-Pathway Worldwide.