



This addendum contains programs and courses that were approved and corrections made after the **2011-2012 Catalog** was published.

*Last updated on
03/05/2012*



About the Addendum

The contents of this addendum supersede the content specified in the **2011-2012 Catalog** where noted. Contents of the **2011-2012 Catalog** not revised in this addendum remain in effect. The unrevised content of the **2011-2012 Catalog** and the revised content of this addendum are valid for the 2011-2012 academic year. The College of Southern Idaho reserves the right to change, without notice, any materials, information, curriculum, requirements, and regulations published in this catalog addendum.

Corrected Course Description

CHANGE FROM:

CHEM 101 Introduction to Chemistry**4 Cr Hrs**

This course presents a systematic treatment of chemical principles and their application. Topics include nomenclature, periodicity, reactions, equations, stoichiometry, solutions, gases, and introduction to the theories of the atom, equilibria, acid-bases, redox, and radioactivity.

Prerequisite: Math 108 or Corequisite: (Math 108 and Chem 190) and Chem 101L.

CHANGE TO:

CHEM 101 Introduction to Chemistry**4 Cr Hrs**

This course presents a systematic treatment of chemical principles and their application. Topics include nomenclature, periodicity, reactions, equations, stoichiometry, solutions, gases, and introduction to the theories of the atom, equilibria, acid-bases, redox, and radioactivity.

Prerequisite: Math 108 or placement test score into Math 143. Corequisite: Chem 101L.

CHANGE FROM:

CABW 170 Construction Theory**5 Cr Hrs**

An intense study of the construction trade with an introduction to wooden and metal framing techniques. Students will explore windows, doors, moldings, built-ins, raters, stringers, and stairs with balusters, posts, and railings. Students will also demonstrate an understanding of local building codes, blueprint reading, and how to make material lists with the use of abbreviations. Prerequisite: CABW 100A and 100B.

CHANGE TO:

CABW 170 Construction Theory**3 Cr Hrs**

An intense study of the construction trade with an introduction to wooden and metal framing techniques. Students will explore windows, doors, moldings, built-ins, raters, stringers, and stairs with balusters, posts, and railings. Students will also demonstrate an understanding of local building codes, blueprint reading, and how to make material lists with the use of abbreviations. Prerequisite: CABW 100A and 100B.

Added Course Description

AGRI 201 Wildland Plant Identification**2 Cr Hrs**

This course is designed to fulfill the Plant Identification requirements of Range Management. Students learn the morphology of plants for identification and are able to identify the 70 common range/wildland plants associated with the requirements for REM 351 at the U of I.

CABW 205 Finishing Sanding & Staining**3 Cr Hrs**

The art of finishing for cabinets, furniture, doors, trim etc. Students will learn the use of abrasives and sanding machines, grits to speed. Study of all types of brushed, wiped, spray and decorative finishes. Students will demonstrate use of sanding techniques, and several finishes on sample task pieces as well as project cabinets, doors etc.

CABW 269 Advanced Projects**3 Cr Hrs**

Students will be assigned and advanced project for work in design, layout, listing of parts, making work orders, bids, performing, and time. Students will show adequate competencies in advancing of quality and time. Course may be repeated for total of six credit hours. Prerequisite: CABW 159.

CABW 295 Distressed Furniture**3 Cr Hrs**

Distressed Furniture construction is designed to instruct students in the new art of replication of distressed or old furniture building. The idea is to instruct the student from the machining, distressing, assembly of, to complete finish of several pieces in various styles of furniture from that period. The course will start with how to design an antique period piece from the 15th to the 18th century styles of furniture. The students will be taught joinery techniques of the period for each piece, this may be different. They will be shown how to sharpen their hand tools such as spoke shaves, chisels, etc. They will be taught how to distress with the use of different paint and stain techniques to achieve the worn look, as well as different lacquers, putty etc. Carving techniques in relief as well as applique will be shown and demonstrated in its use in the pieces as well as moldings. Prerequisite: CABW 100, CABW 100B, CABW 141, and CABW 143.

Changes in Programs

CABINETMAKING/WOODWORKING

Associate of Applied Science

Major Code: 4540A
Contact: Ken Triplett Jr
 (208) 732-6335
 ktripplett@csi.edu

The Cabinetmaking/Woodworking program is designed to develop the student's mental and physical skills required in the woodworking industry. This involves using all aspects of modern woodworking facilities. The student will become well skilled in the use of the machinery as well as being informed about the safety of every machine. The student will be trained to become employable as a cabinetmaker, wood window maker, installer, woodworker machine operator, assembler, finish carpenter, and furniture maker. This is a limited enrollment program.

Course	Course Title	Cr Hrs	
Required Courses			
COMM 101	Fundamentals of Oral Communication	3	
ENGL 101	English Composition 1*	3	
MATH GE	Any Gen. Ed. Math Course	3	
SOCS GE	Any Gen. Ed Soc. Science Course	3	
ELEC GE	Any Additional Gen. Ed. Course	4	
CABW 100A	Woodworking Safety 1	1	
CABW 100B	Woodworking Safety 2*	1	
CABW 110	Basic Understanding of Wood Types*	1	
CABW 121	Applied Mathematics*	1	
CABW 131	Basic Drafting*	1	
CABW 141	Applied Joinery*	2	
CABW 143	Layout Procedures*	1	
CABW 150	Face Frame Construction*	1	
CABW 159	Project Applications*	2	
CABW 160	Door Construction*	2	
CABW 163	Drawer Construction*	2	
CABW 170	Window & Door Construction*	3	
CABW 175	Box Construction*	3	
CABW 176	Installation*	1	
CABW 180	Counter Tops*	2	
CABW 189	CNC Computer Applications*	2	
CABW 189L	CNC Computer Applications Lab*	2	
CABW 205	Finishing Sanding & Staining*	3	<i>(has been added)</i>
CABW 207	Applied Leadership*	1	
CABW 269	Advanced Projects*	3	<i>(has been added)</i>

CABW 290	Special Construction*	2	
CABW 295	Distressed Furniture*	3	(has been added)
ELEC ANY	Electives: Bring Total to 64 Credits	8	(was 13 credit)

Recommended Elective Courses

CABW 101	Intro to Woodworking	2
CABW 285	Cooperative Education	1-8

Total Credit Hours Required for this Major: 64

**Prerequisite or Corequisite required.*

Computer literacy requirement must be completed.

Additional Admission Requirements

1. Take CSI Placement Exam.
2. Take CSI Placement Exam scores to program adviser for interpretation, personal interview and program acceptance.
3. Pay first semester's tuition and fees to secure a slot.

Postsecondary Certificate

Major Code: 4540V
Contact: Ken Triplett Jr
 (208) 732-6335
 ktriplett@csi.edu

Course	Course Title	Cr Hrs	
Required Courses			
CABW 100A	Woodworking Safety 1	1	
CABW 100B	Woodworking Safety 2*	1	(has prerequisite)
CABW 110	Basic Understanding of Wood Types*	1	
CABW 121	Applied Mathematics*	1	
CABW 131	Basic Drafting*	1	
CABW 141	Applied Joinery*	2	
CABW 143	Layout Procedures*	1	
CABW 150	Face Frame Construction*	1	
CABW 159	Project Applications*	2	
CABW 175	Box Construction*	3	

Total Credit Hours Required for this Major: 14

**Prerequisite or Corequisite required.*

Technical Certificate

Major Code: 4540T
Contact: Ken Triplett Jr
 (208) 732-6335
 ktripplett@csi.edu

Course	Course Title	Cr Hrs	
Required Courses			
COMM 101	Fundamentals of Oral Communication	3	
or ENGL 101	English Composition 1*	3	
MATH GE	Any Gen. Ed. Math Course	3	
SOCS GE	Any Gen. Ed Soc. Science Course	3	
CABW 100A	Woodworking Safety 1	1	
CABW 100B	Woodworking Safety 2*	1	(has prerequisite)
CABW 110	Basic Understanding of Wood Types*	1	(has prerequisite)
CABW 121	Applied Mathematics*	1	(has prerequisite)
CABW 131	Basic Drafting*	1	(has prerequisite)
CABW 141	Applied Joinery*	2	(has prerequisite)
CABW 143	Layout Procedures*	1	(has prerequisite)
CABW 150	Face Frame Construction*	1	(has prerequisite)
CABW 159	Project Applications*	2	(has prerequisite)
CABW 160	Door Construction*	2	(has prerequisite)
CABW 163	Drawer Construction*	2	(has prerequisite)
CABW 170	Construction Theory*	3	(has prerequisite)
CABW 175	Box Construction*	3	(has prerequisite)
CABW 176	Installation*	1	(has prerequisite)
CABW 180	Counter Tops*	2	(has prerequisite)

Total Credit Hours Required for this Major: 33

**Prerequisite or Corequisite required.*

Additional Admission Requirements

1. Take CSI Placement Exam.
2. Take CSI Placement Exam scores to program adviser for interpretation, personal interview and program acceptance.
3. Pay first semester's tuition and fees to secure a slot.

WELDING TECHNOLOGY

Associate of Applied Science

Major Code: 4661A
Contact: Kent Parish
 (208) 732-6372
kparish@csi.edu

The Welding program is designed to develop the necessary mental and manipulative skills required for successful entry into the welding industry. It involves all the modern welding applications using the latest equipment. Students are trained to be employable with entry-level skills. This is a limited enrollment program.

Course	Course Title	Cr Hrs
Required Courses		
COMM 101	Fundamentals of Oral Communication	3
ENGL 101	English Composition 1*	3
MATH GE	Any Gen. Ed. Math Course	3
SOCS GE	Any Gen. Ed Soc. Science Course	3
ELEC GE	Any Additional Gen. Ed. Course	4
CISA 101	Computer Literacy Skill Development	3
PHYE 150	First Aid & CPR	2
WELD 107	Applied Leadership	1
WELD 132	Oxyacetylene Cut, Welding & Plasma	2
WELD 149	Basic Blueprint Read & Layout	2
WELD 150	Intermediate Blueprint Read & Layout	2
WELD 154	Arc Welding 1	2 (was 1 credit)
WELD 155	Arc Welding 2*	3 (was 4 credits)
WELD 156	MIG Welding 1	2 (was 1 credit)
WELD 157	MIG Welding 2*	3 (was 4 credits)
WELD 158	TIG Welding 1	2 (was 1 credit)
WELD 159	TIG Welding 2*	3 (was 4 credits)
WELD 266	MIG Welding Certification/Fabrication	6
WELD 267	Arc Welding Certification/Fabrication	6
WELD 268	TIG Welding Certification/Fabrication	6
Select 6 credits from the following:		
WELD 235	MIG Welding Project Applications*	3
WELD 237	TIG Welding Project Applications*	3
WELD 280	Project Application	3-6
Recommended Elective Courses		
WELD 238	Pipe Welding*	3
WELD 285	Cooperative Education	3-6
Total Credit Hours Required for this Major:		67

*Prerequisite or corequisite required.

Computer literacy requirement must be completed.

Additional Admission Requirements

1. Take CSI Placement Exam.
2. Take CSI Placement Exam scores to program adviser for interpretation, personal interview and program acceptance.
3. Pay first semester's tuition and fees to secure a slot.

Technical Certificate

Major Code: 4661T

Contact: Kent Parish
(208) 732-6372
kparish@csi.edu

Course	Course Title	Cr Hrs
Required Courses		
COMM 101	Fundamentals of Oral Communication	3
or ENGL 101	English Composition 1*	3
MATH GE	Any Gen. Ed. Math Course	3
SOCS GE	Any Gen. Ed Soc. Science Course	3
PHYE 150	First Aid & CPR	2
WELD 107	Applied Leadership	1
WELD 132	Oxyacetylene Cut, Welding & Plasma	2
WELD 149	Basic Blueprint Read & Layout	2
WELD 150	Intermediate Blueprint Read & Layout	2
WELD 154	Arc Welding 1	2 (was 1 credit)
WELD 155	Arc Welding 2*	3 (was 4 credits)
WELD 156	MIG Welding 1	2 (was 1 credit)
WELD 157	MIG Welding 2*	3 (was 4 credits)
WELD 158	TIG Welding 1	2 (was 1 credit)
WELD 159	TIG Welding 2*	3 (was 4 credits)
Select 6 credits from the following:		
WELD 235	MIG Welding Project Applications	3
WELD 237	TIG Welding Project Applications	3
WELD 280	Project Application	3-6
Recommended Elective Courses		
WELD 238	Pipe Welding	3
WELD 285	Cooperative Education	3-6
Total Credit Hours Required for this Major:		39

Additional Admission Requirements

1. Take the CSI Placement Exam (COMPASS).
2. Take Exam scores to the program advisor for interpretation, personal interview, and acceptance to the program.
3. Pay first semester tuition and fees to secure a slot.

Postsecondary Certificate

Major Code: 4661P
Contact: Kent Parish
 (208) 732-6372
 kparish@csi.edu

The welding program is designed to develop the necessary mental and manipulative skills required for successful entry into the welding industry. It involves all the modern welding applications using the latest equipment. Students are trained to be employable with entry-level skills. This is a limited enrollment program.

Course	Course Title	Cr Hrs
Required Courses		
WELD 107	Applied Leadership	1
WELD 132	Oxyacetylene Cut, Welding & Plasma	2
WELD 149	Basic Blueprint Read & Layout	2
WELD 150	Intermediate Blueprint Read & Layout	2
WELD 154	Arc Welding 1	2 (was 1 credit)
WELD 155	Arc Welding 2*	3 (was 4 credits)
WELD 156	MIG Welding 1	2 (was 1 credit)
WELD 157	MIG Welding 2*	3 (was 4 credits)
WELD 158	TIG Welding 1	2 (was 1 credit)
WELD 159	TIG Welding 2*	3 (was 4 credits)

Select 3 credits from the following:

WELD 235	MIG Welding Project Applications	3
	or WELD 237 TIG Welding Project Applications	3

Total Credit Hours Required for this Major: 25

Additional Admission Requirements:

1. Take the CSI Placement Exam (COMPASS).
2. Take Exam scores to the program advisor for interpretation, personal interview, and acceptance to the program.
3. Pay first semester tuition and fees to secure a slot.

New Programs

LAW ENFORCEMENT

Postsecondary Certificate

Major Code: 4610V
Contact: Don Hall
 (208) 732-6339
 dhall@csi.edu

Course	Course Title	Cr Hrs
Required Courses		
LAWE 101	Administration of Justice	2
LAWE 103	Basic Law	3
LAWE 105	Police Procedures	2
LAWE 106	Police Proficiencies	2
LAWE 107	Law Enforcement Leadership	1
LAWE 111	Patrol Procedures	3
LAWE 115	Criminal Investigation	1
LAWE 117	Advanced Patrol Procedures	2
LAWE 126	Basic Collision Investigation	2
LAWE 222	Fit for Duty	3

Select 6 credits from the following:

LAWE 119	Cadet Practicum	6
or LAWE 119	Cadet Practicum	3
& LAWE 130	Detention Admin Issues and	1
& LAWE 131	Detention Legal Issues and	1
& LAWE 133	Detention Proficiencies	1

Total Credit Hours Required for this Major: 27

Additional Admission Requirements:

1. Complete the Law Enforcement admission packet
2. May be required to submit to drug test, voice stress analysis, psychological assessment, and background check
3. Take COMPASS scores to the program advisor for interpretation, personal interview, and acceptance to the program
4. Pay first semester's tuition and fees to secure your spot