



PHIL&120 - Symbolic Logic

Document Type: Master Course Outline
Proposal Type: Revision
Requester(s): Laura Kingston Rebeka Ferreira
College: South
Origination Approved: 03/02/2015 - 8:49 AM

BASIC INFORMATION

Requester(s): Laura Kingston
Rebeka Ferreira

College: South Seattle College

Division/Dept: Academic Programs

Dean: Joseph Shannon

Peer Reviewer(s): Ryan Dorman
Rebeka Ferreira

COURSE INFORMATION

Proposed Course Number:

Prefix: PHIL& Number: 120

- Request a new Prefix
This will be a common course

Full Title: Symbolic Logic

Abbreviated Title: Symbolic Logic

Catalog Course Description:

Symbolic logic provides a tool for analyzing and evaluating statements and deductive arguments. This introductory course focuses on both sentence and quantificational logic. The meaning of language and its place in the reasoning process is discussed and analyzed. Prereq: MATH 098 with 2.0 or higher.

Course Length: 11 Weeks Request an Exception

Topical Outline:

- I. Logical Concepts
Statements / Arguments / Induction vs. Deduction / Validity / Soundness
II. Propositional Logic
Symbolization, Truth Tables, and Natural Deduction
III. Predicate Logic
Symbolization and Natural Deduction
IV. Additional content at the discretion of the instructor

COURSE CODING

Funding Source: 1.....State

Institutional Intent: 11.....Academic Transfer

Select the Distribution Area of the AA Degree that this course will satisfy, if applicable:

Distribution Areas

Natural World

Q/SR Quantitative Symbolic Reasoning

Will this course transfer to a 4-year university?

Yes

Please Describe:

Yes as negotiated under the current direct transfer agreement.

Is this course designed for Limited English Proficiency?

No

Is this course designed for Academic Disadvantaged?

No

Does this course have a Workplace Training component?

No

CIP Code: 38.0101

Request Specific CIP Code

Credits:

Will this course be offered as Variable Credit?

No

No

List Course Contact Hours

Lecture (11 Contact Hours : 1 Credit)	55
Lab (22 Contact Hours : 1 Credit)	0
Clinical Work (33 Contact Hours : 1 Credit)	0
Other (55 Contact Hours : 1 Credit)	0
Total Contact Hours	55
Total Credits	5

This is to certify that the above criteria have all been met and all statements are accurate to the best of my knowledge.

Faculty involved in originating this program:

Laura Kingston

Print Name

Laura Kingston

Signature

2/19/2015

Date

Rebeka Ferreira

Print Name

Rebeka Ferreira

Signature

2/19/2015

Date

Dean:

Joseph Shannon

Print Name

Joseph Shannon

Signature

12/16/2014

Date

Results of SSCC Curriculum Coordinating Council Findings

Participating Faculty Response and Remarks

Recommended for approval

Not recommended for approval

Chairman, Curriculum Coordinating Council:

Diane Schmidt

Print Name

Diane Schmidt

Signature

2/25/2015

Date

Vice President for Instruction:

Peter Lortz

Print Name

Peter Lortz

Signature

3/2/2015

Date