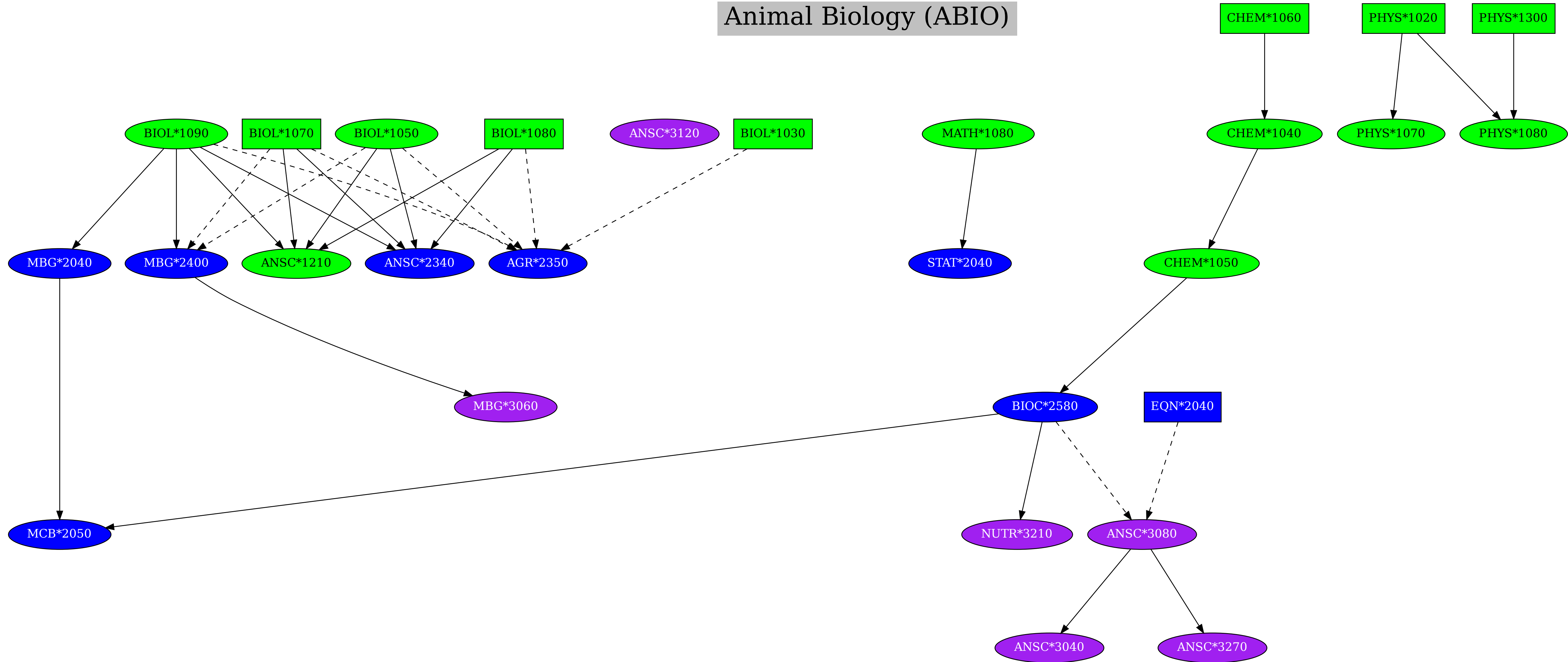
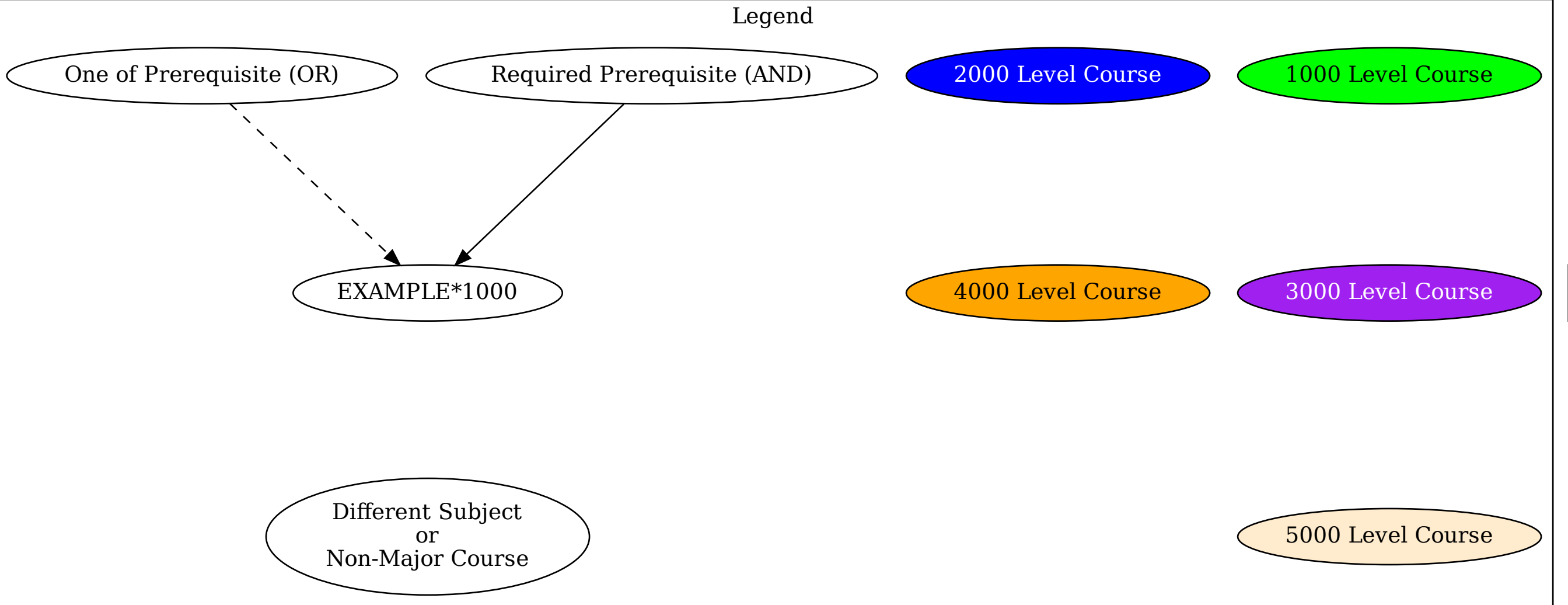


Extra Major Requirements

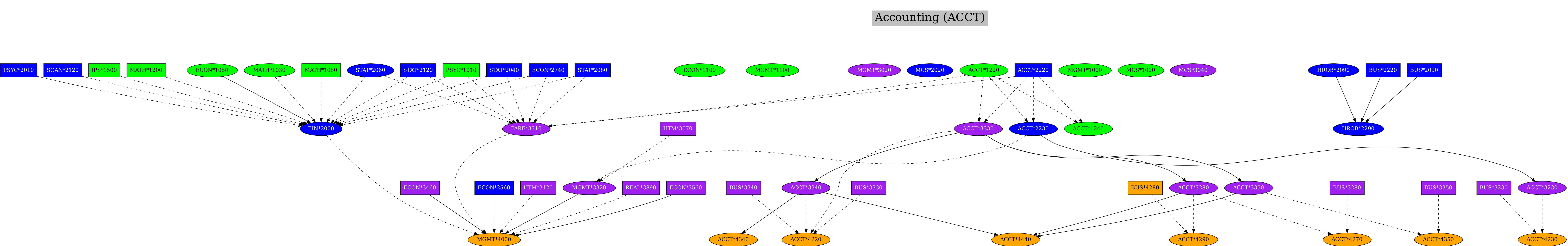
Electives or restricted electives - 2.50

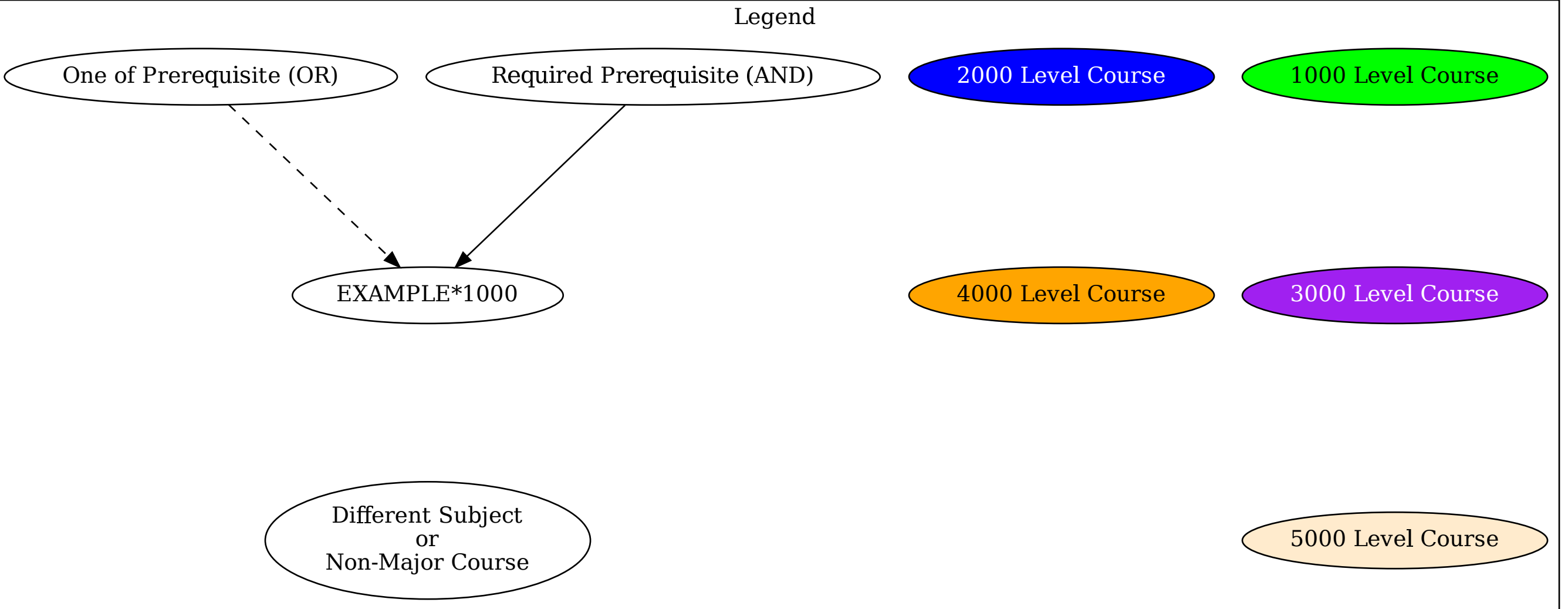
Liberal Education electives - 0.50



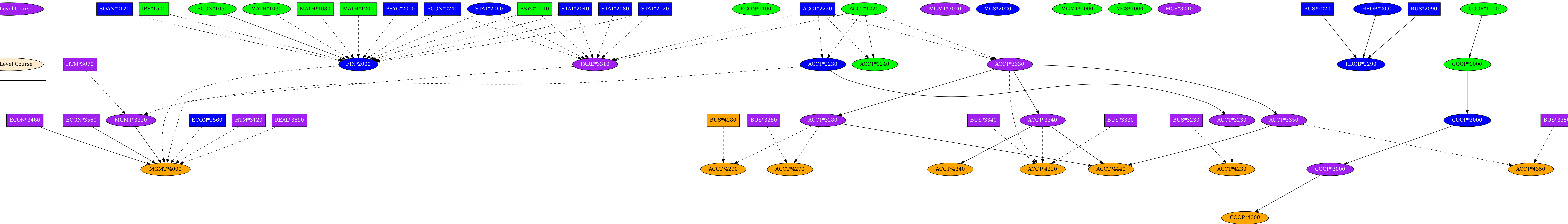


Accounting (ACCT)





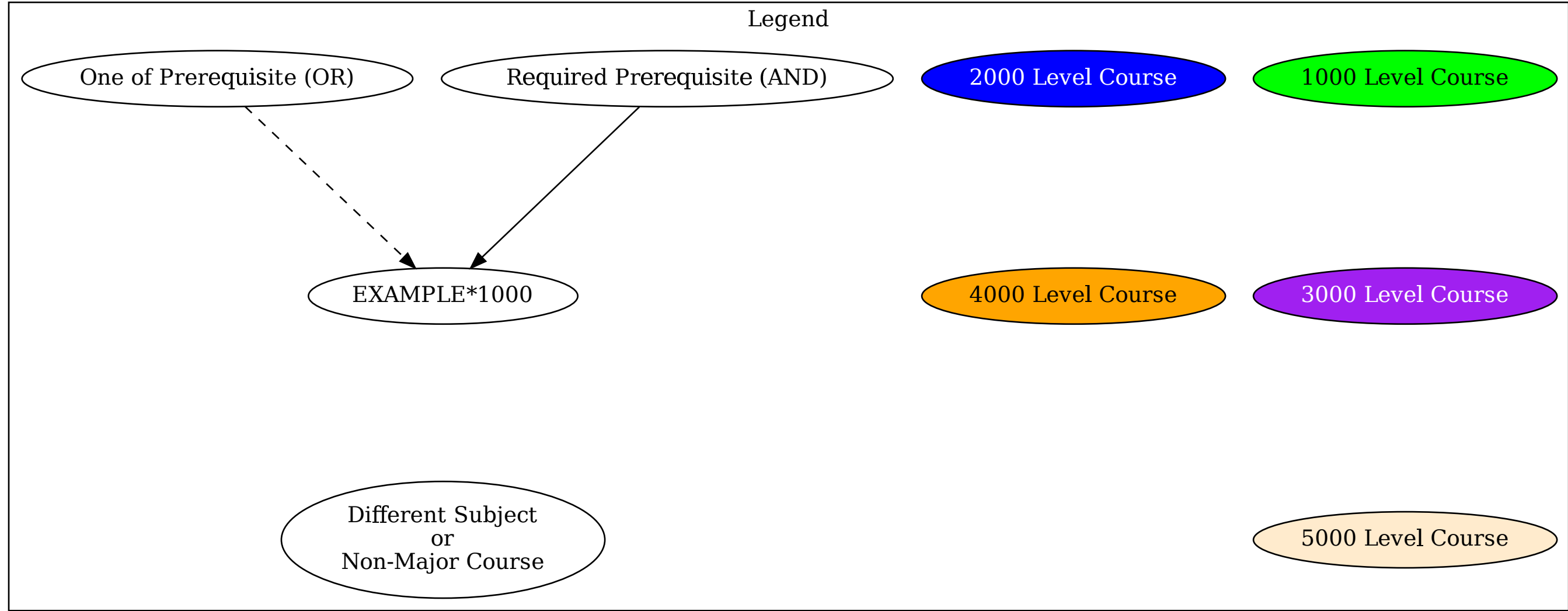
Accounting Co-op (ACCT:C)



Extra Major Requirements



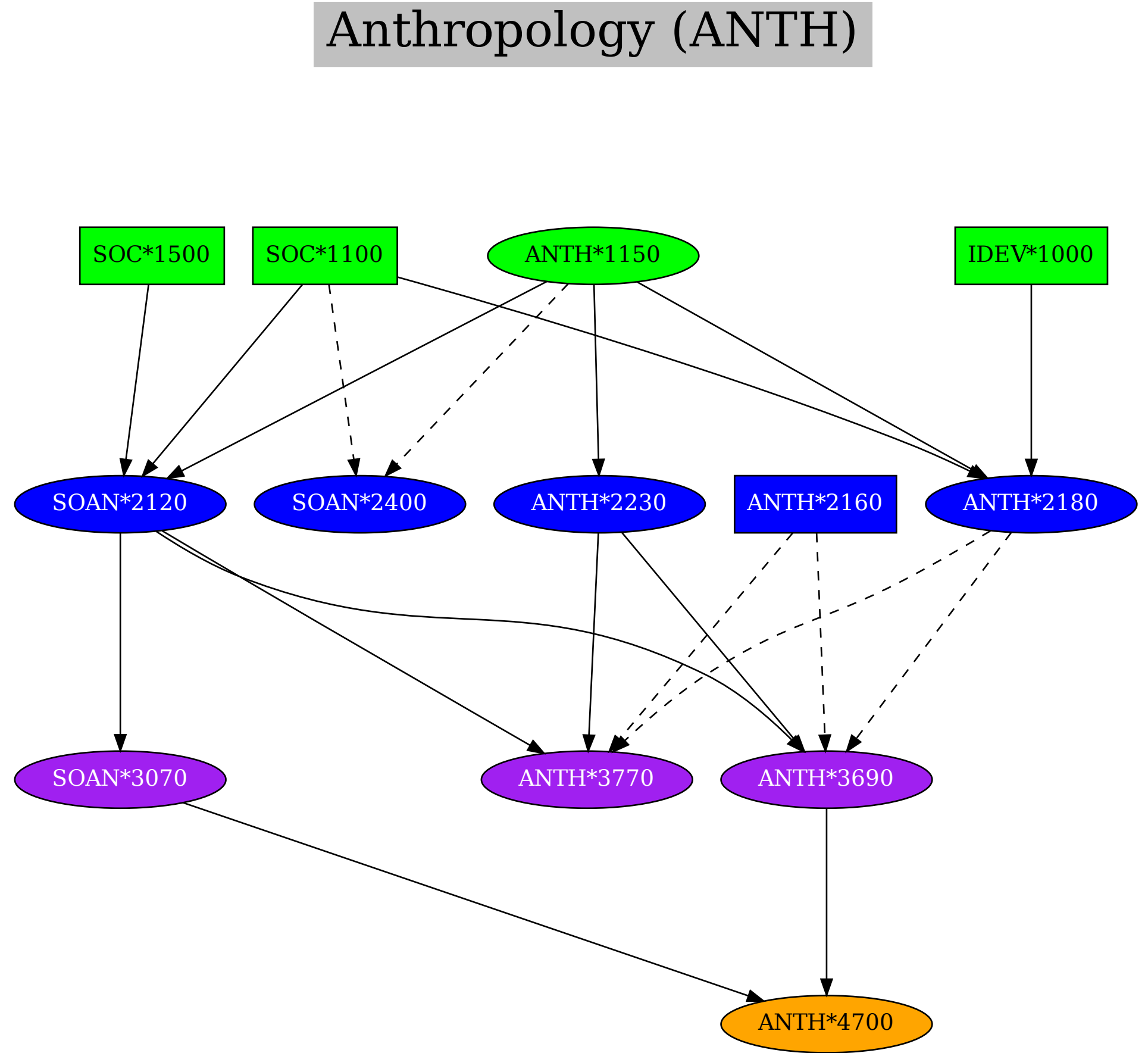


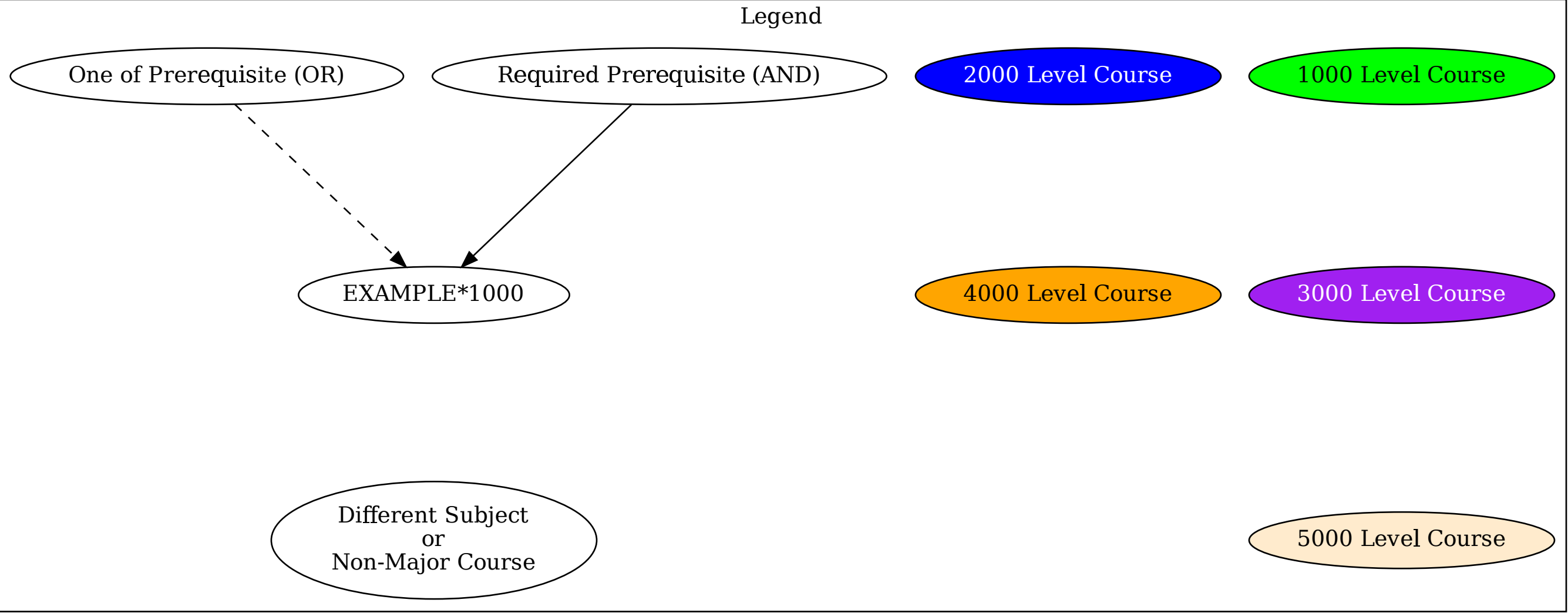


Extra Major Requirements

Additional credits in ANTH - 2.00

Additional credits in SOAN - 2.00

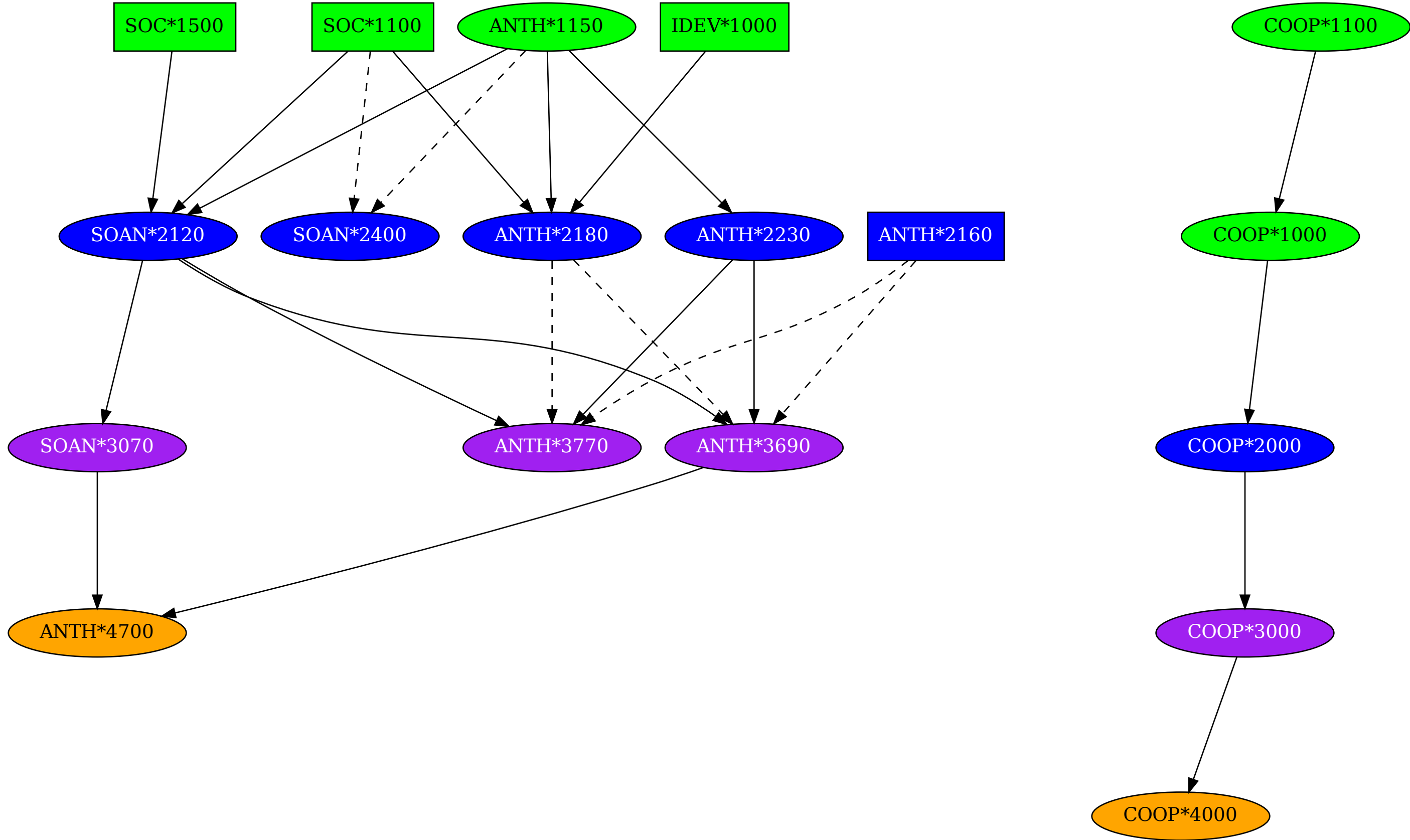


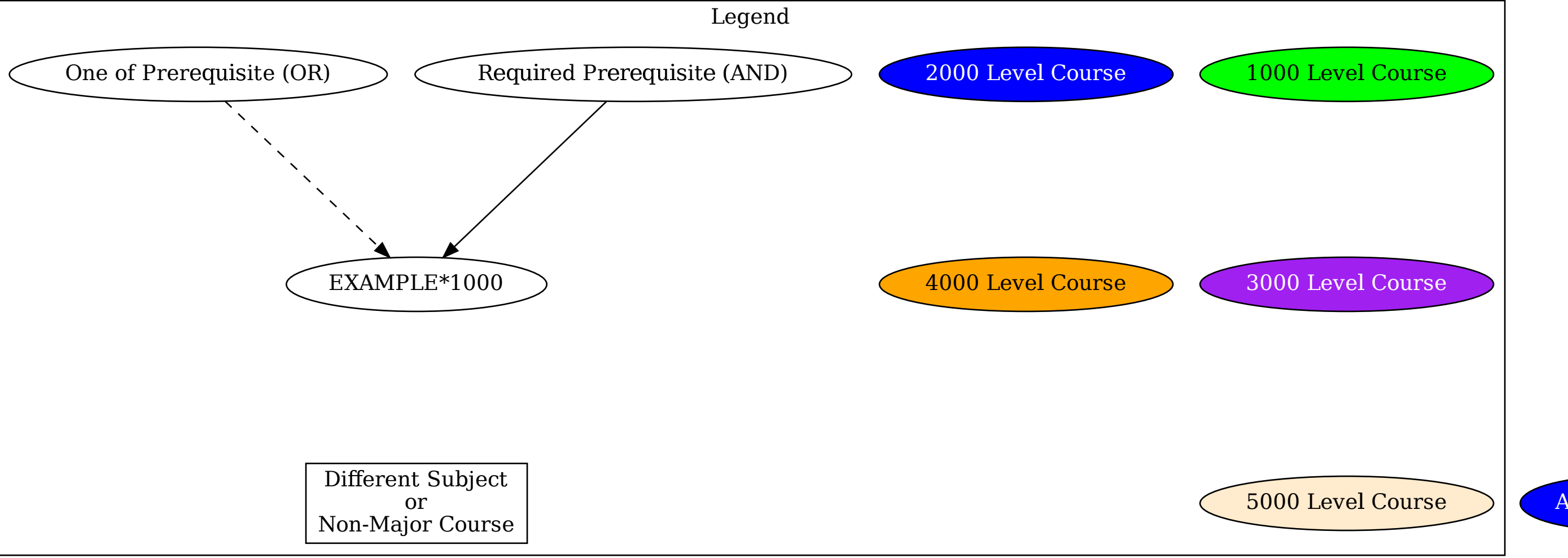


Extra Major Requirements

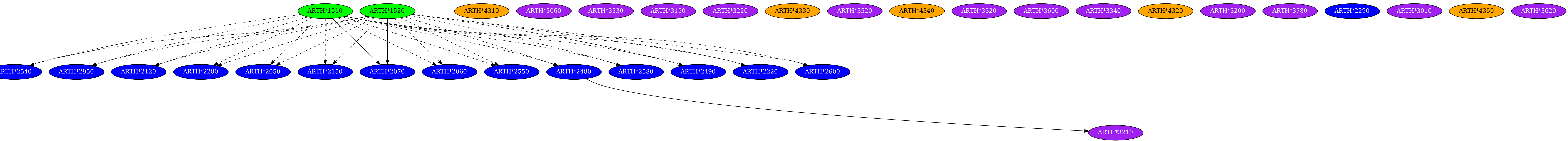
Electives - 2.50

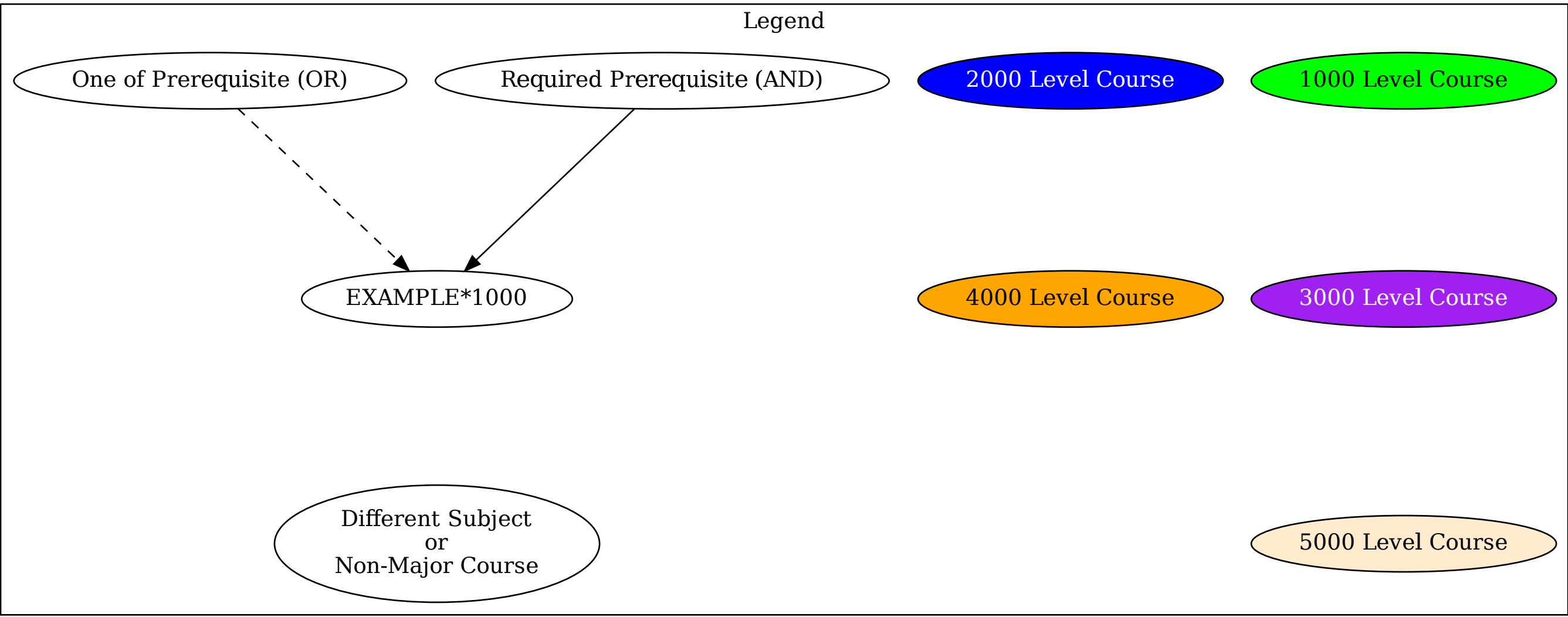
Anthropology Co-op (ANTH:C)





# Art History (ARTH)



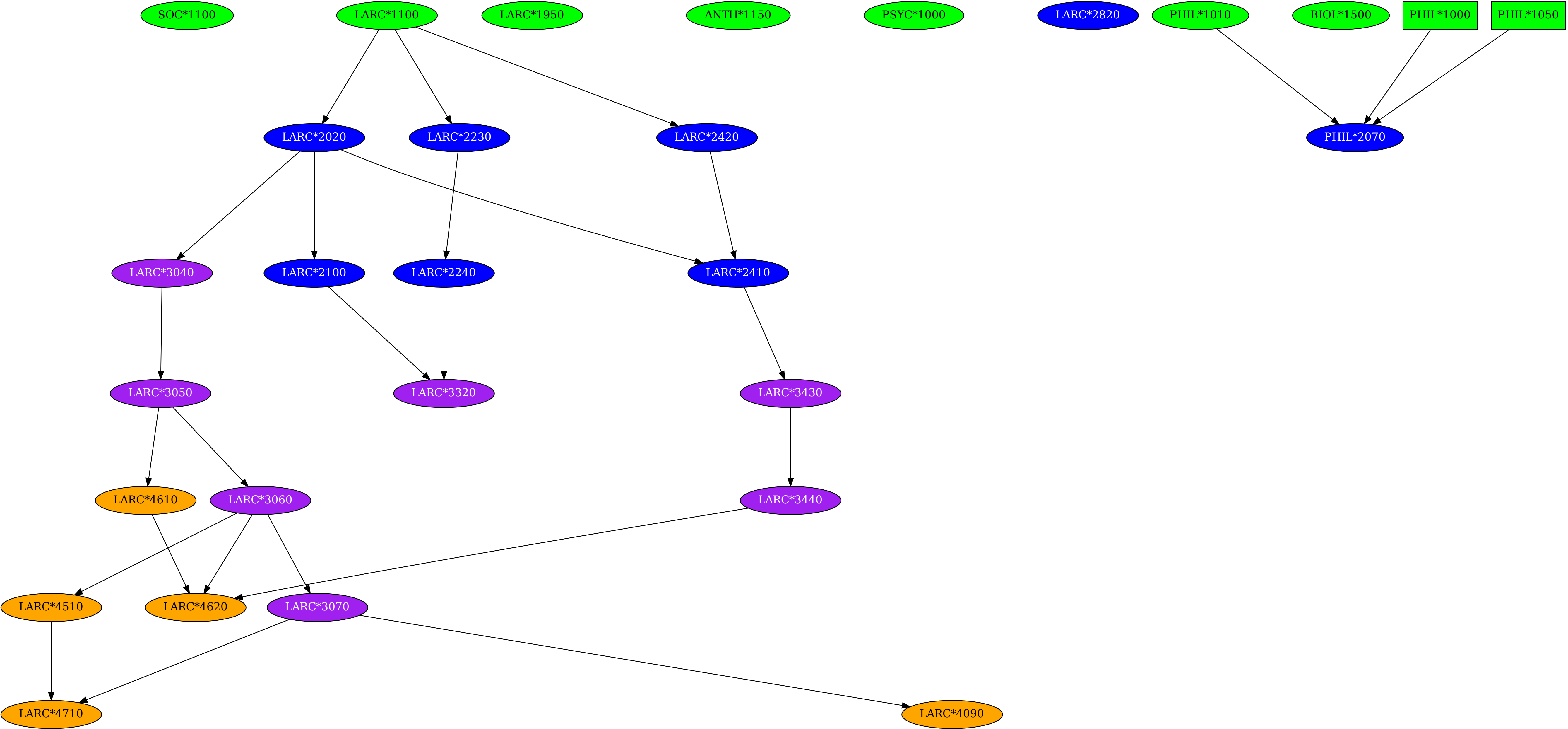


Extra Major Requirements

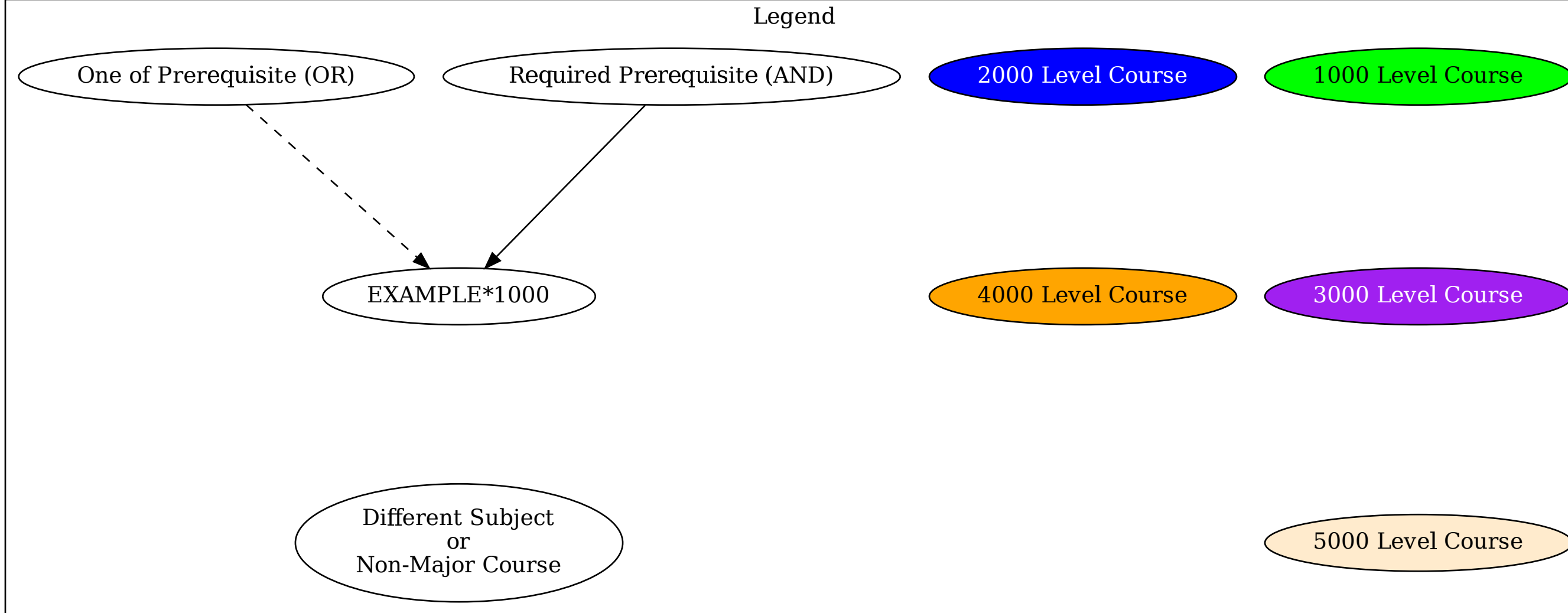
Electives - 1.00

Social Science elective - 0.50

# Bachelor of Landscape Architecture (B.L.A.)

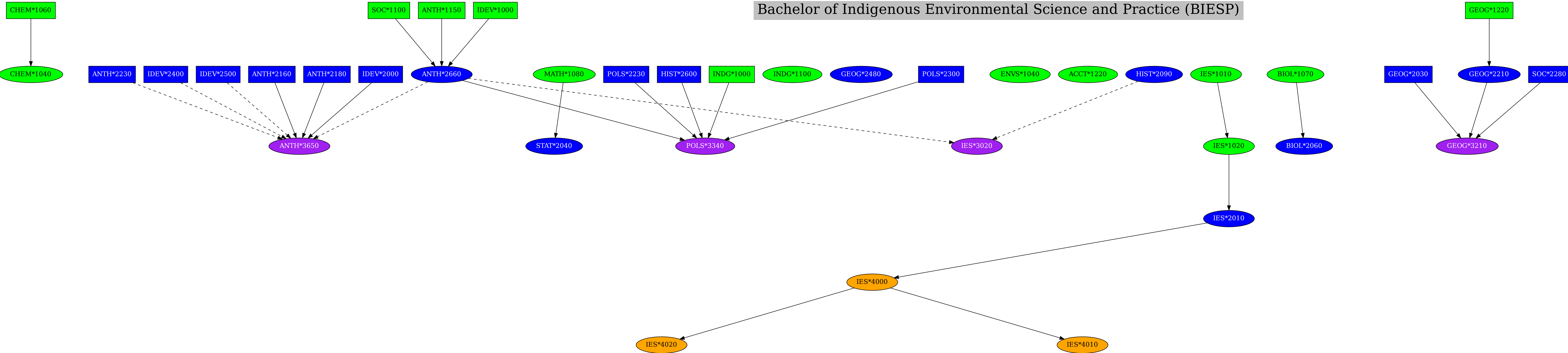


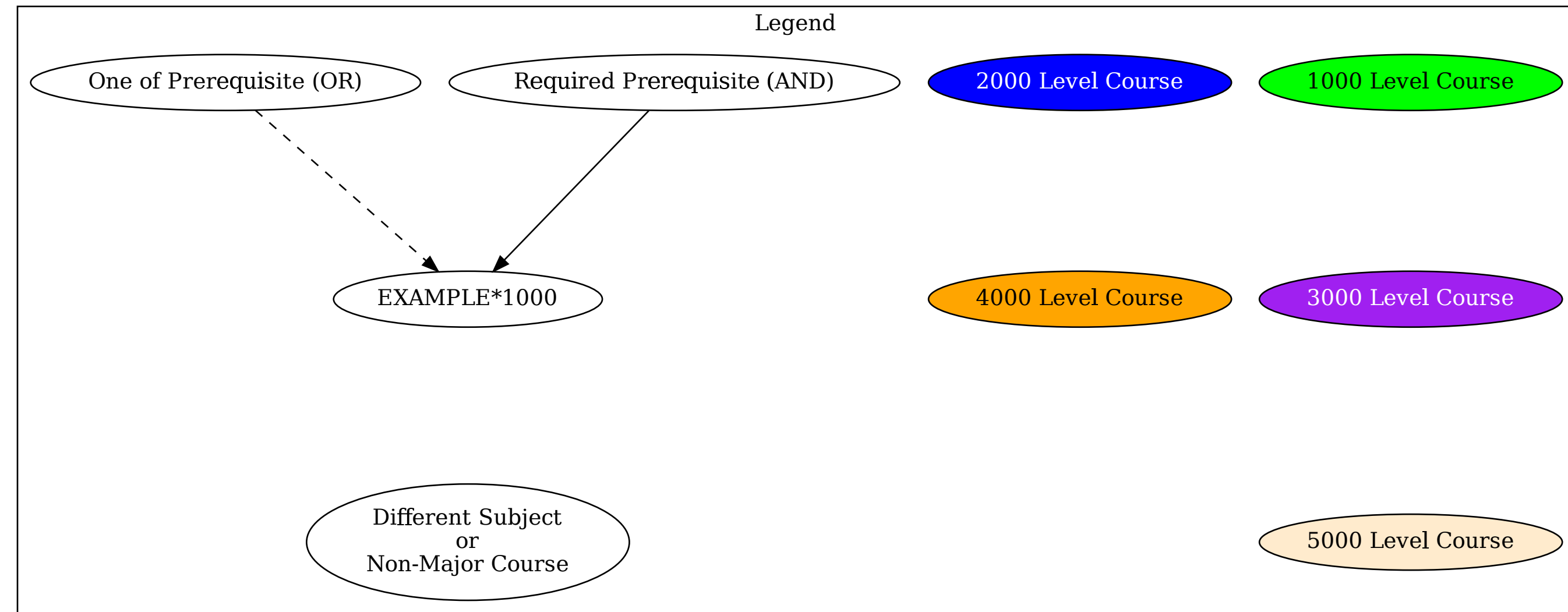




Extra Major Requirements

Bachelor of Indigenous Environmental Science and Practice (BIESP)



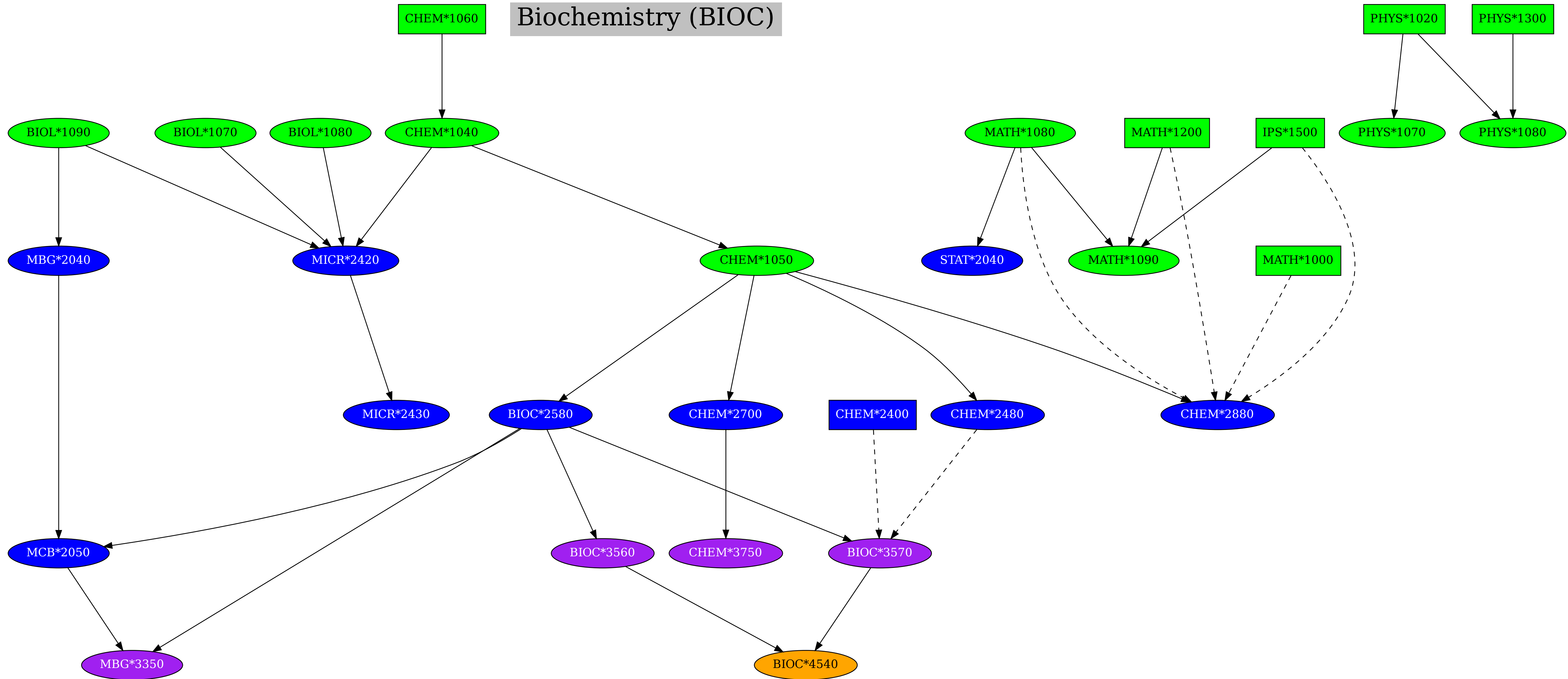


Extra Major Requirements

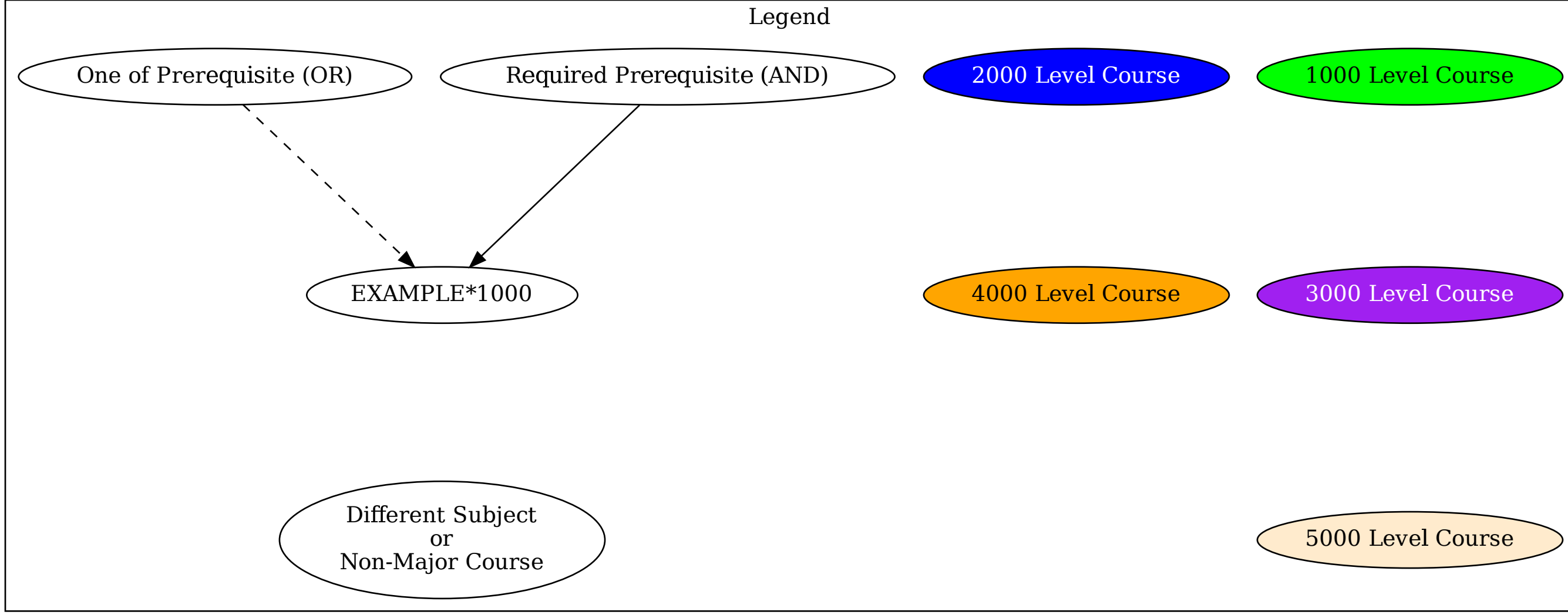
Electives or Restricted Electives - 2.00

Electives or restricted electives - 2.50

Liberal Education electives - 0.50

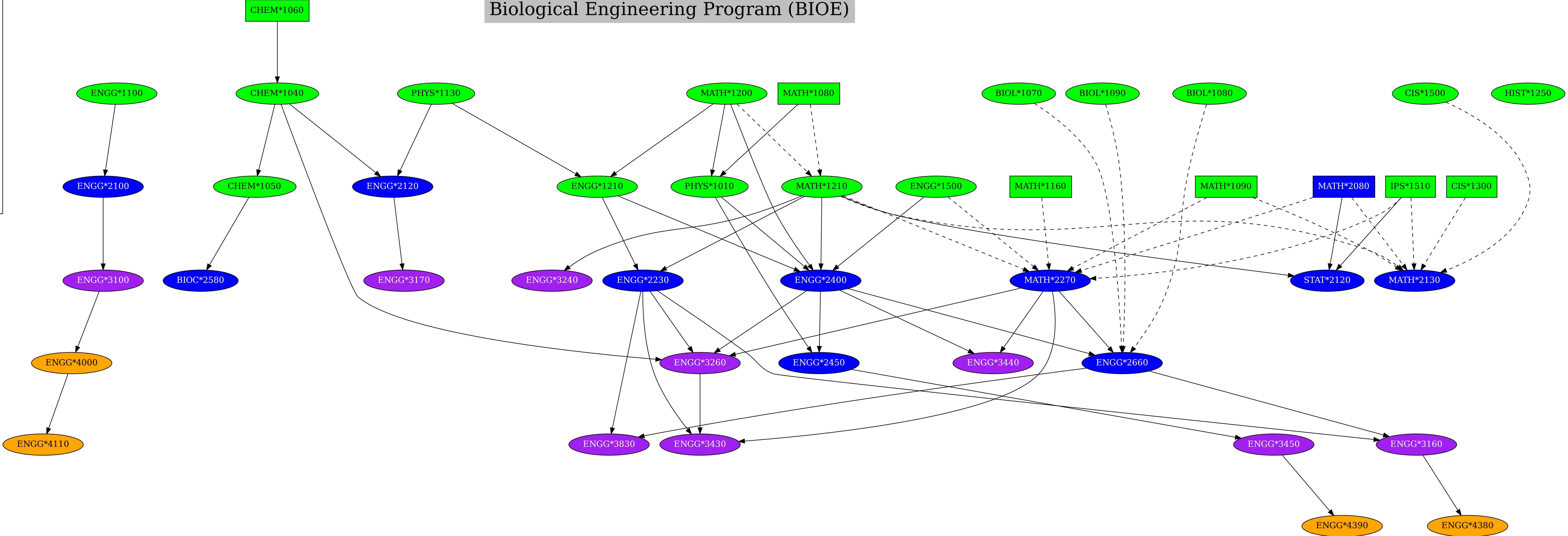




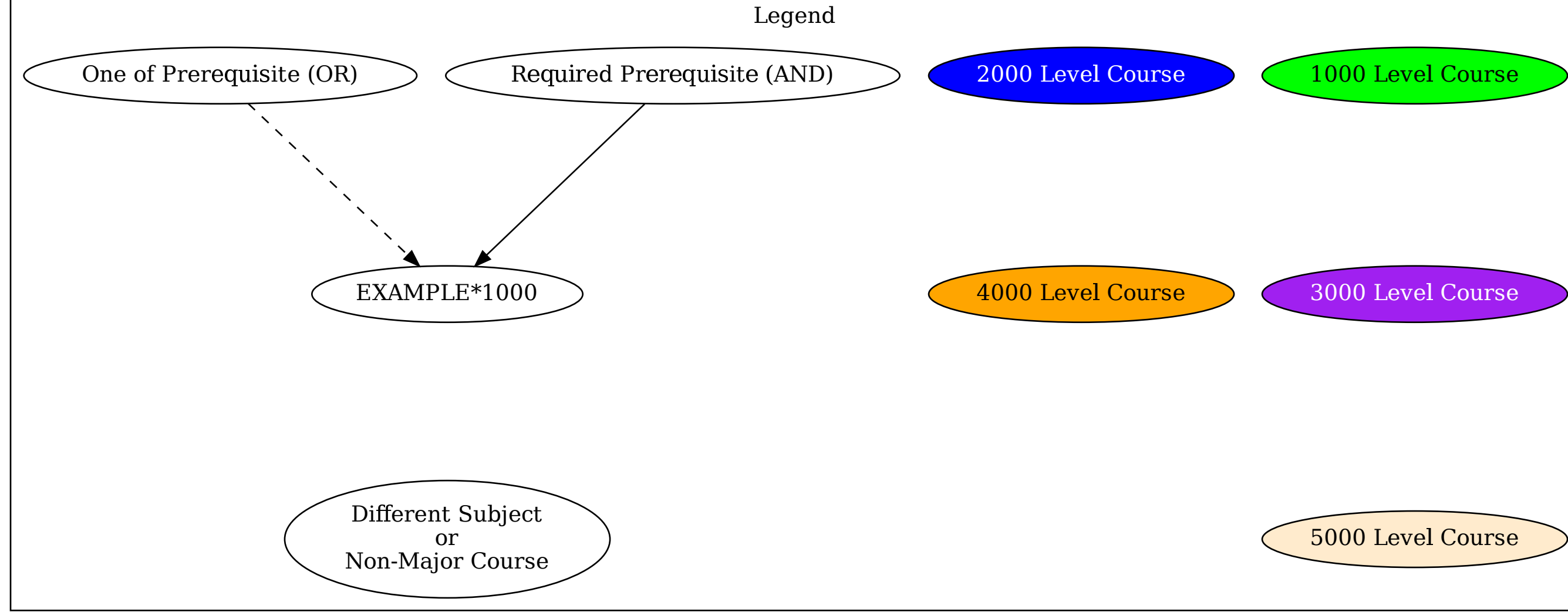


Extra Major Requirements  
Restricted electives - 1.75

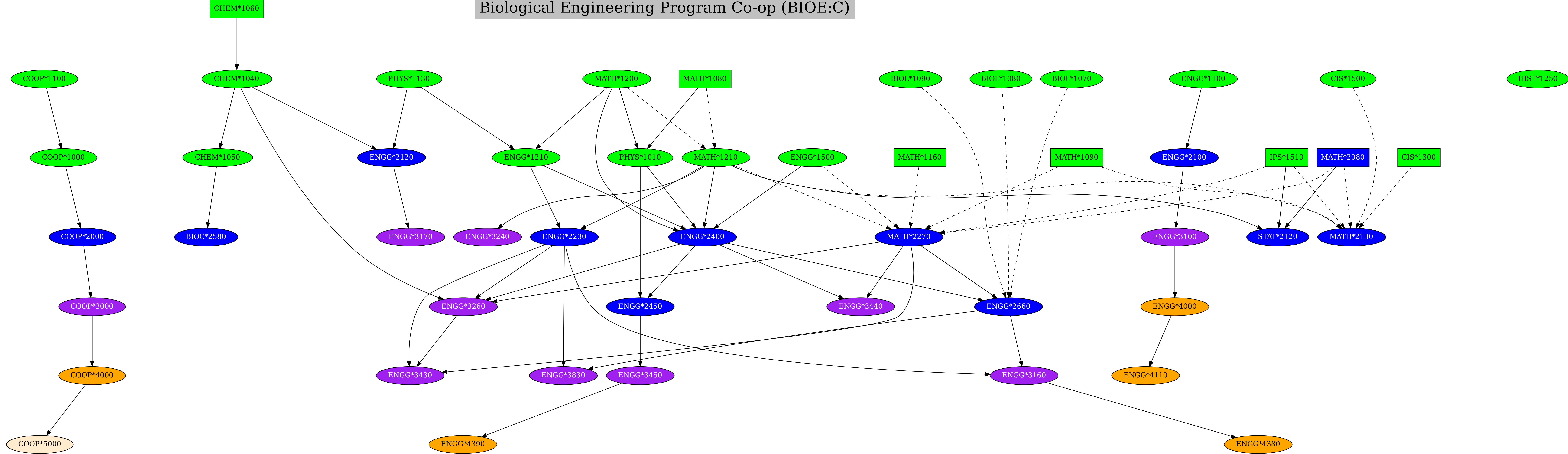
Biological Engineering Program (BIOE)



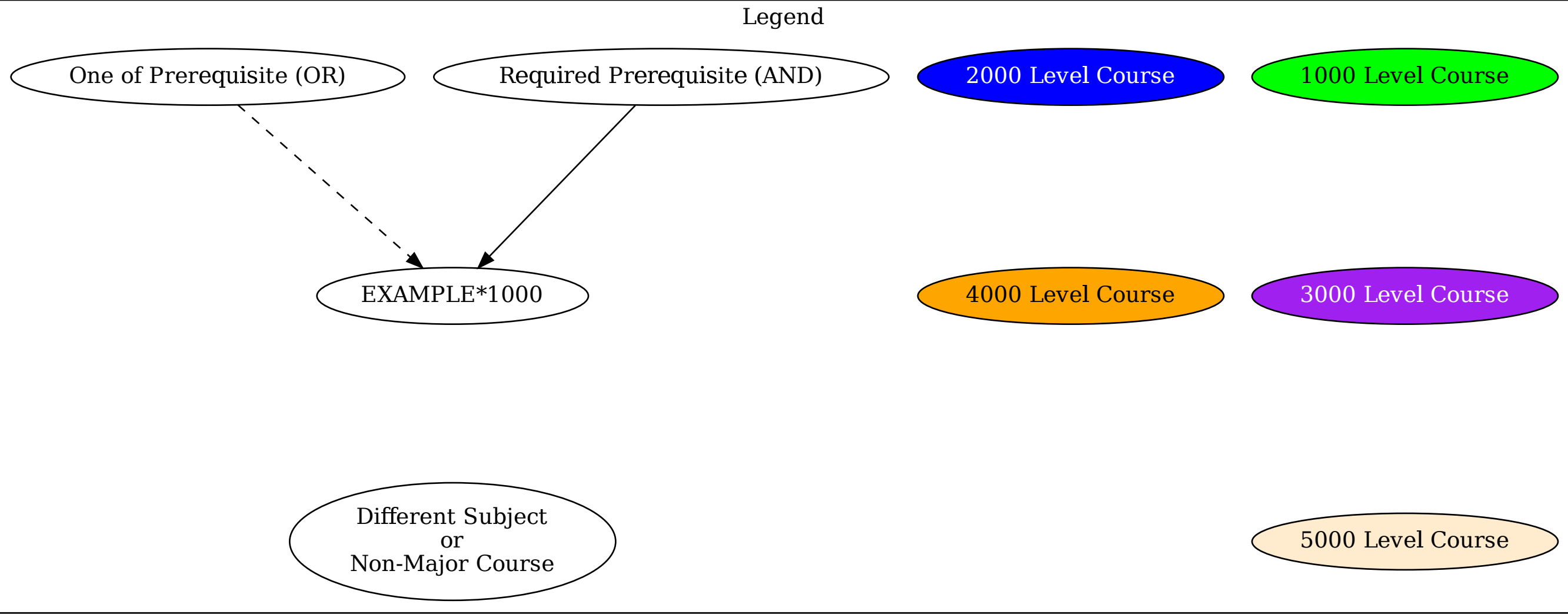




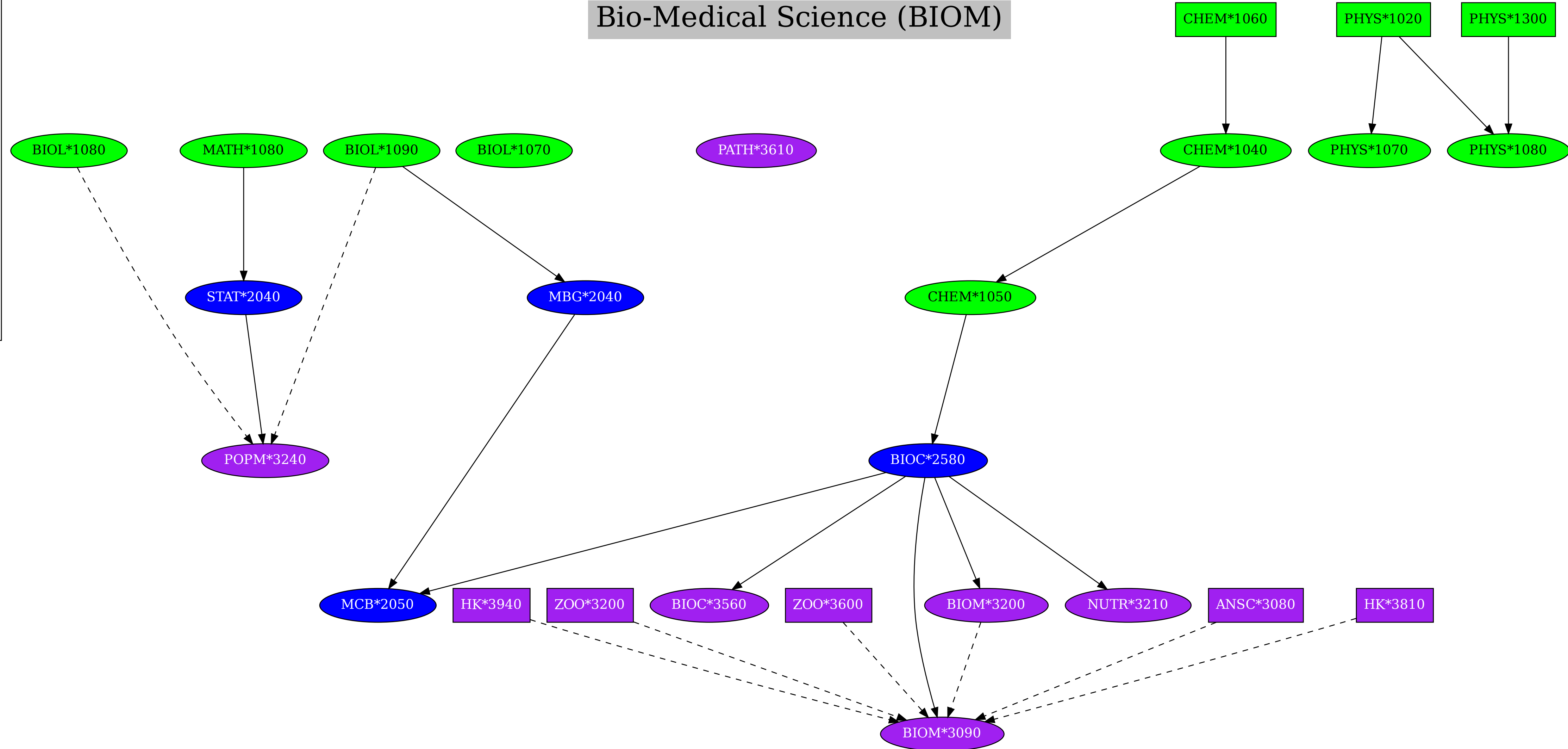
Extra Major Requirements  
Restricted electives - 1.75







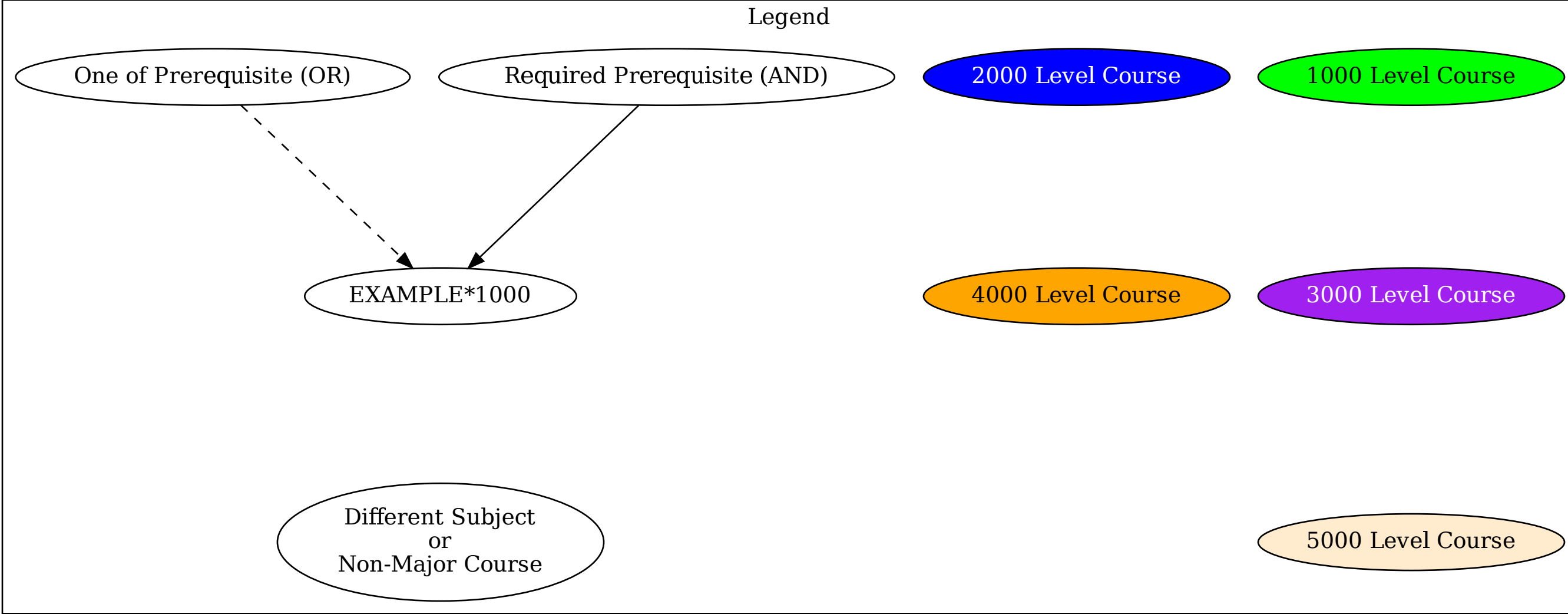
Bio-Medical Science (BIOM)



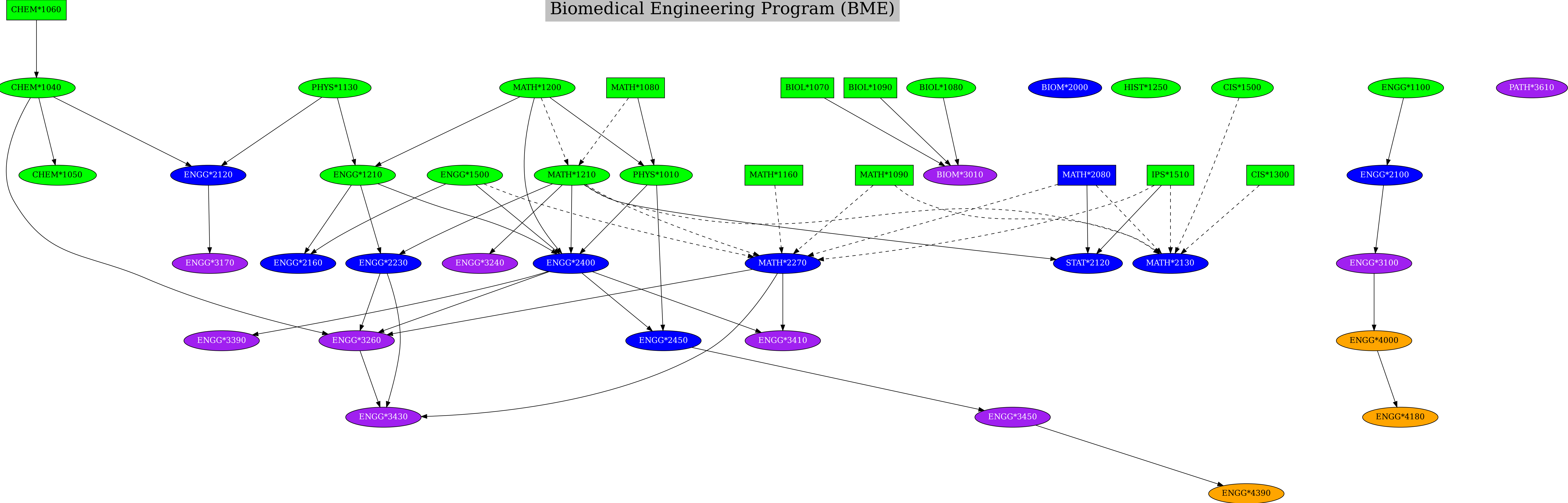
Extra Major Requirements

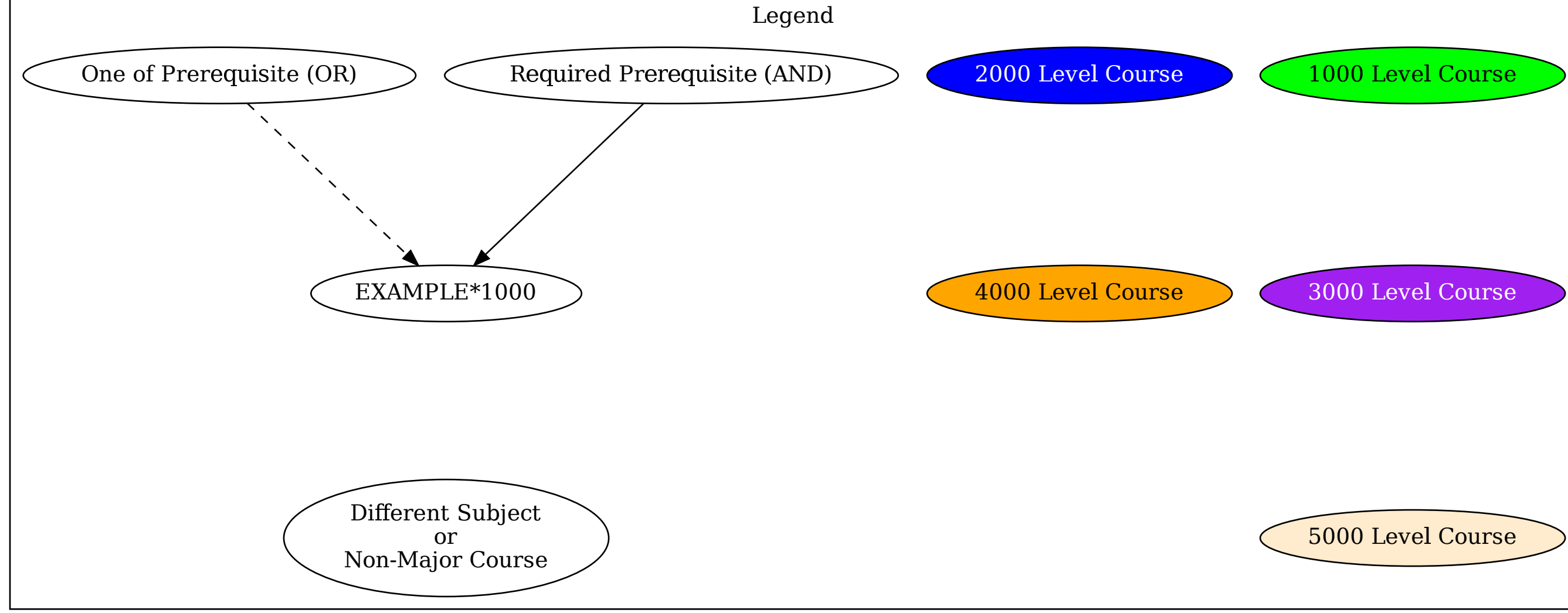
Electives or Restricted Electives - 1.25

Electives or restricted electives - 2.50



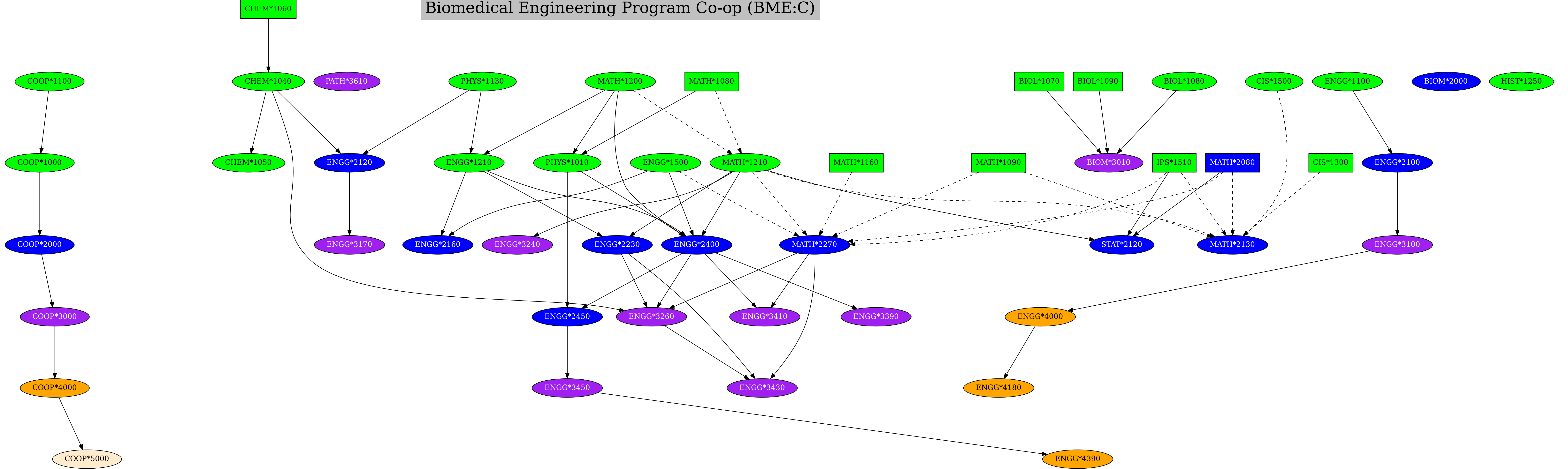
Biomedical Engineering Program (BME)





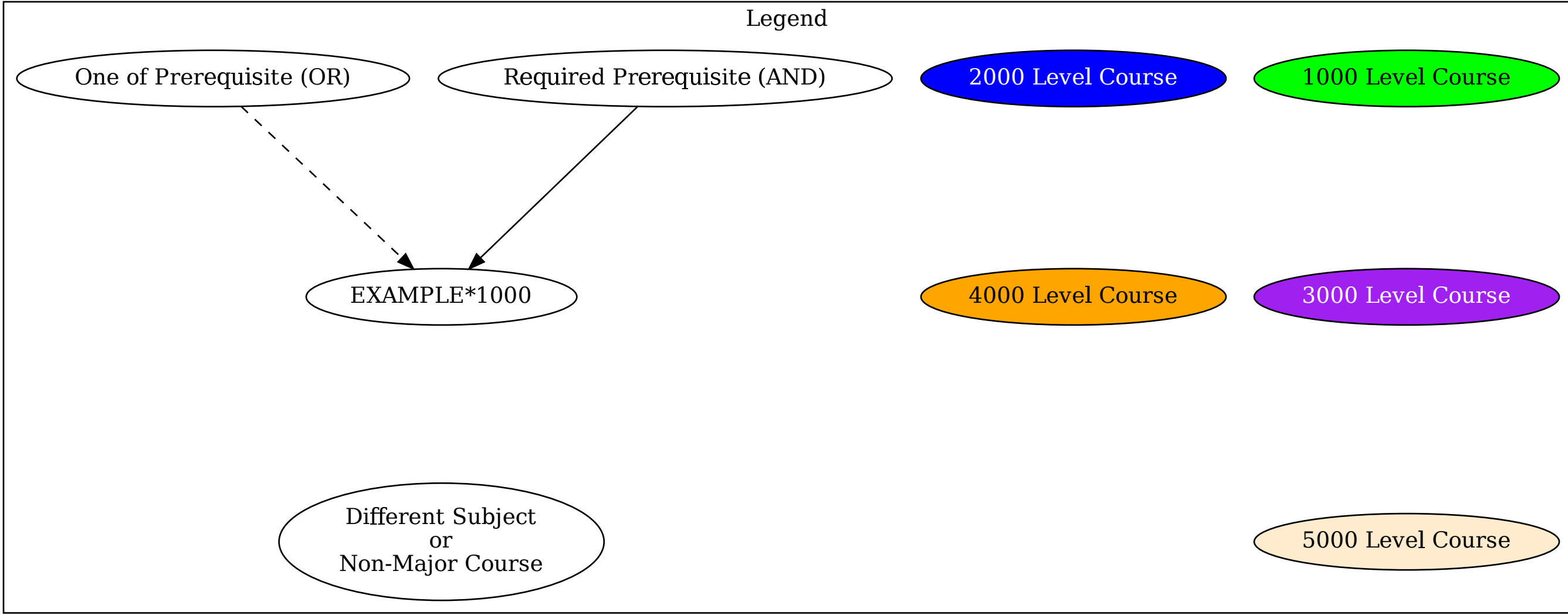
Extra Major Requirements

Restricted electives - 1.75

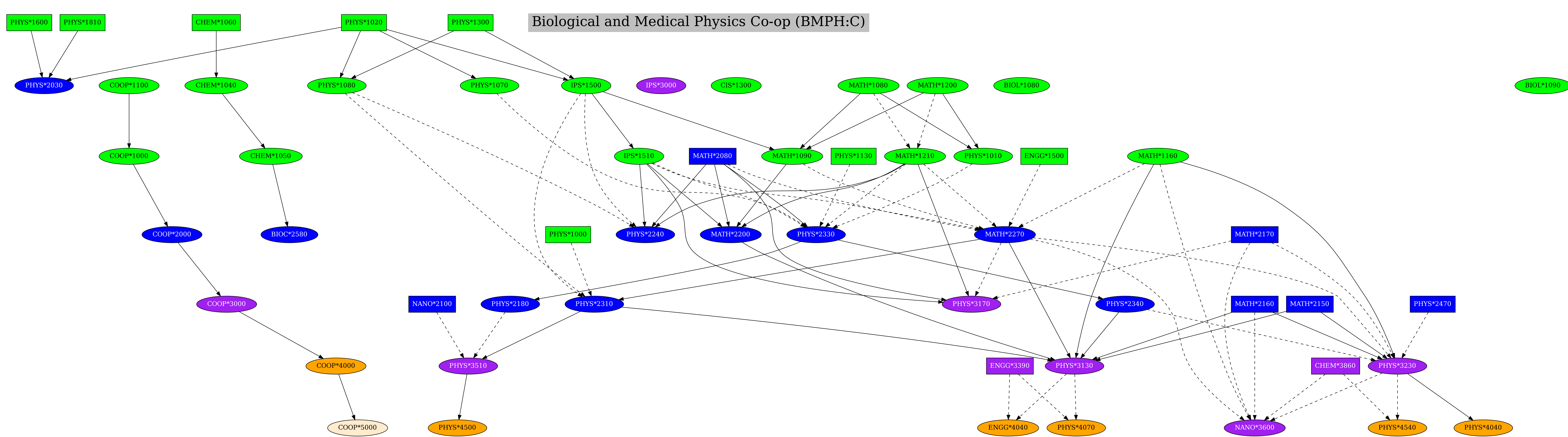




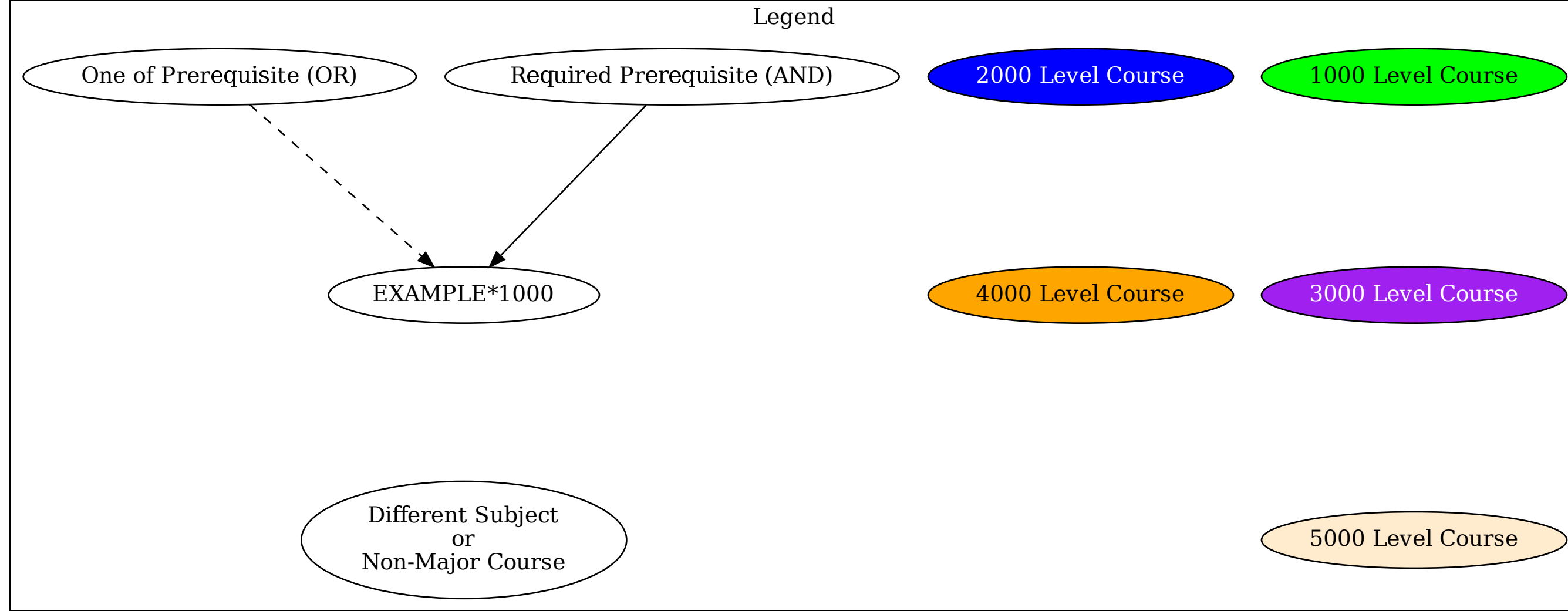




Extra Major Requirements





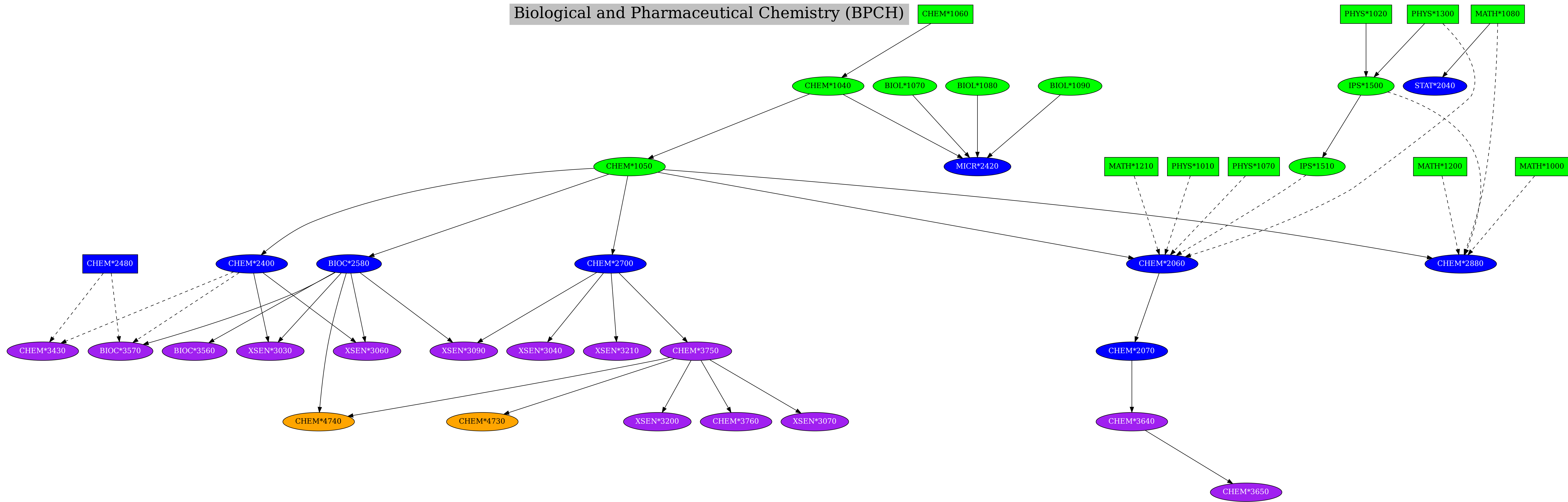


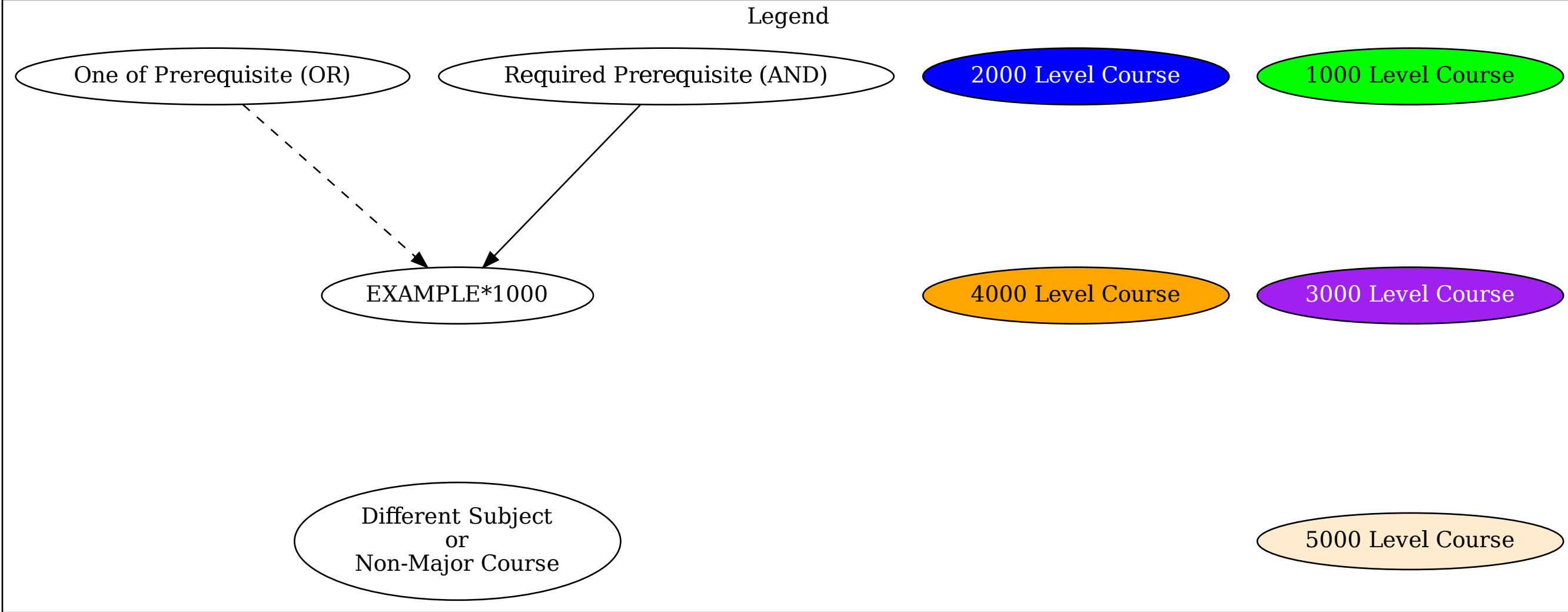
Extra Major Requirements

Electives or Restricted Electives - 0.50

Electives or restricted electives - 2.50

Liberal Education electives - 0.50



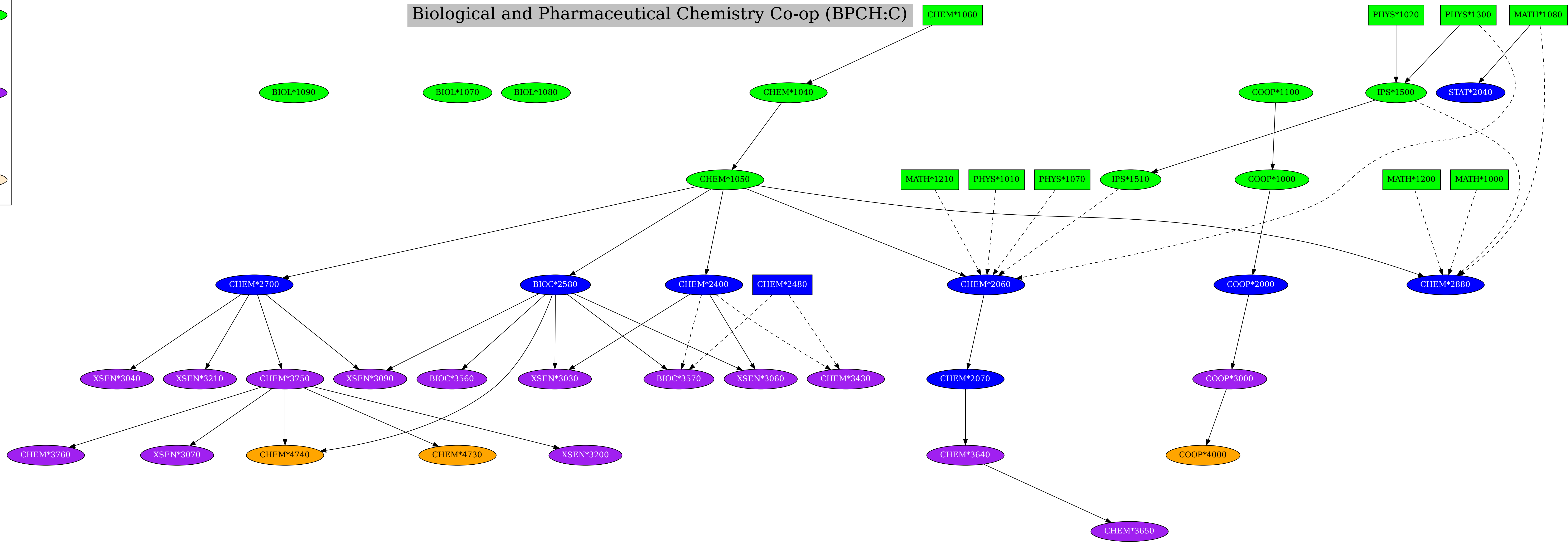


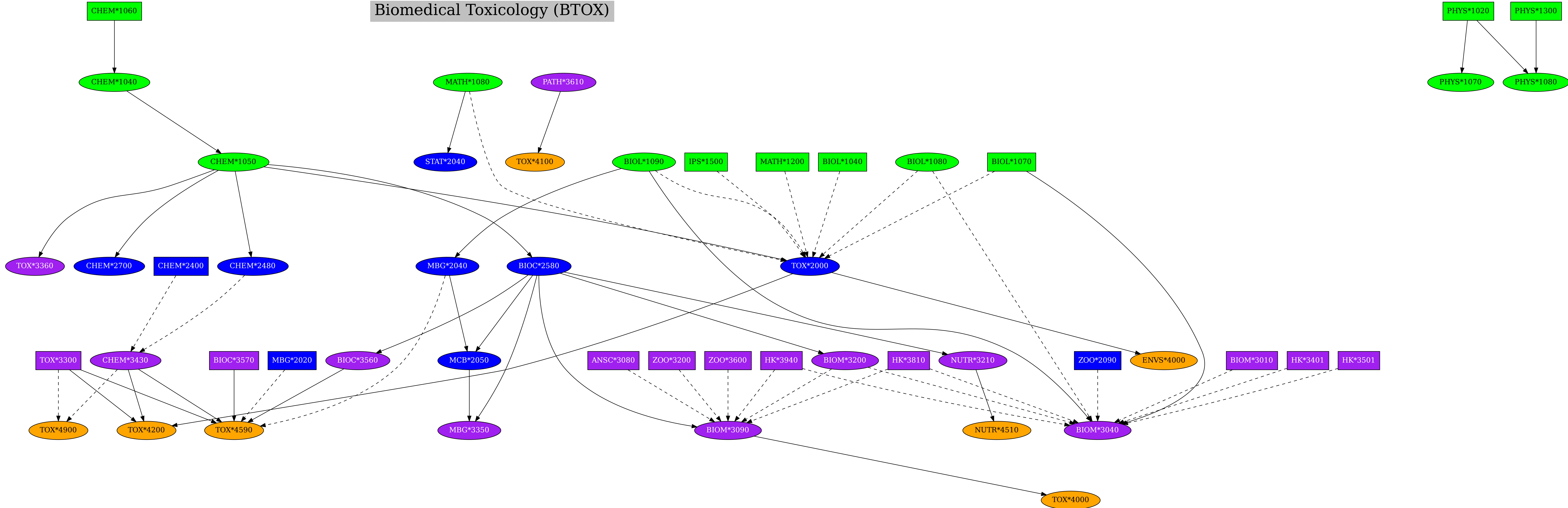
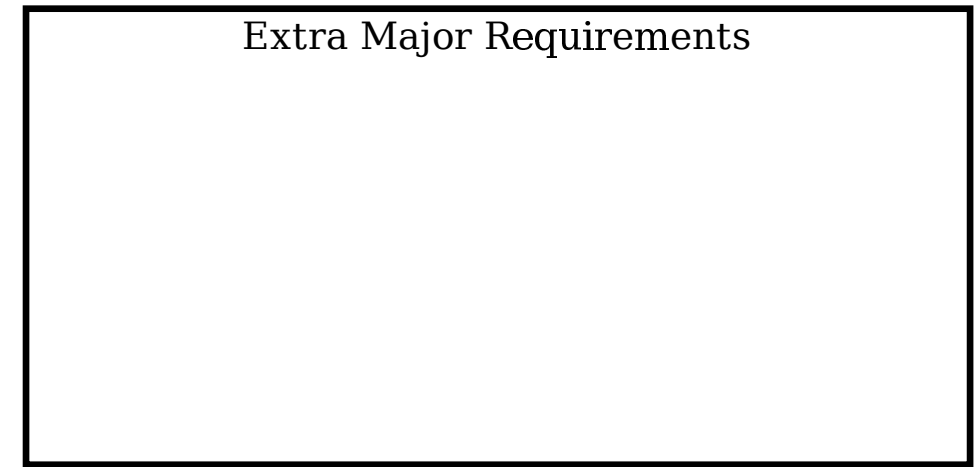
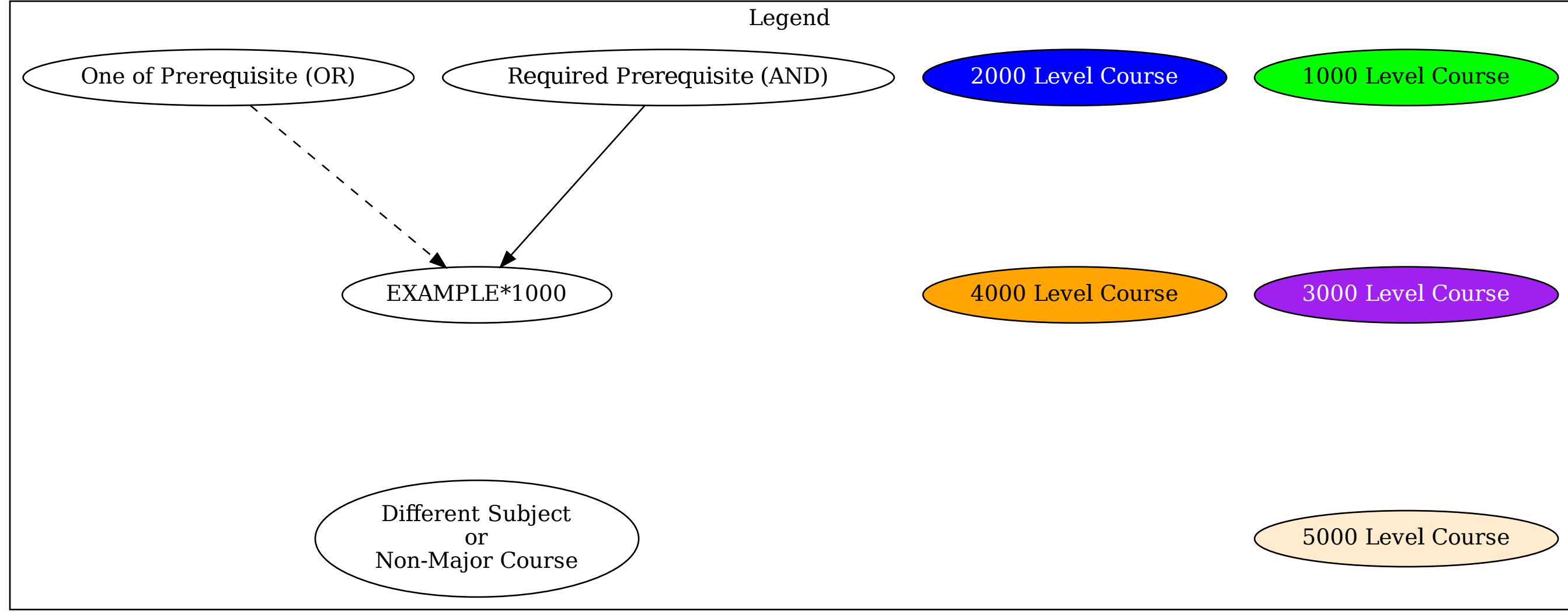
Extra Major Requirements

Electives or Restricted Electives - 1.00

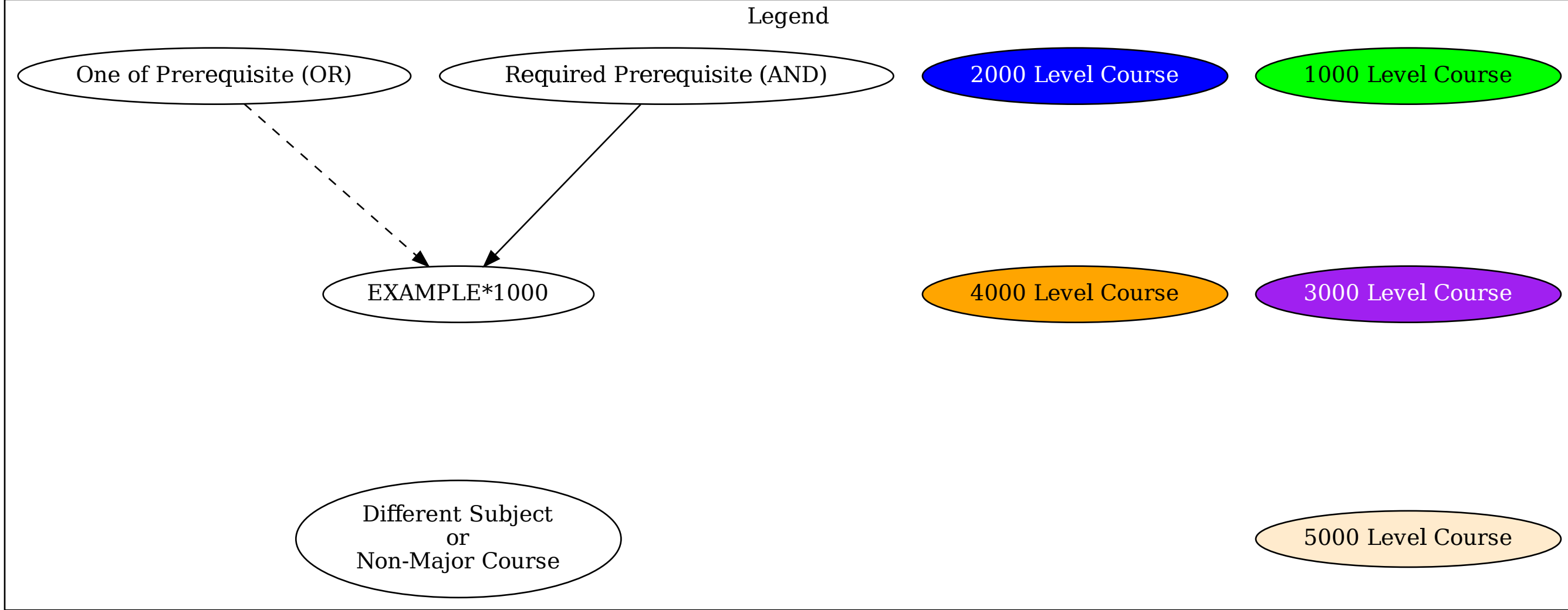
Electives or restricted electives - 2.00

Liberal Education electives - 0.50

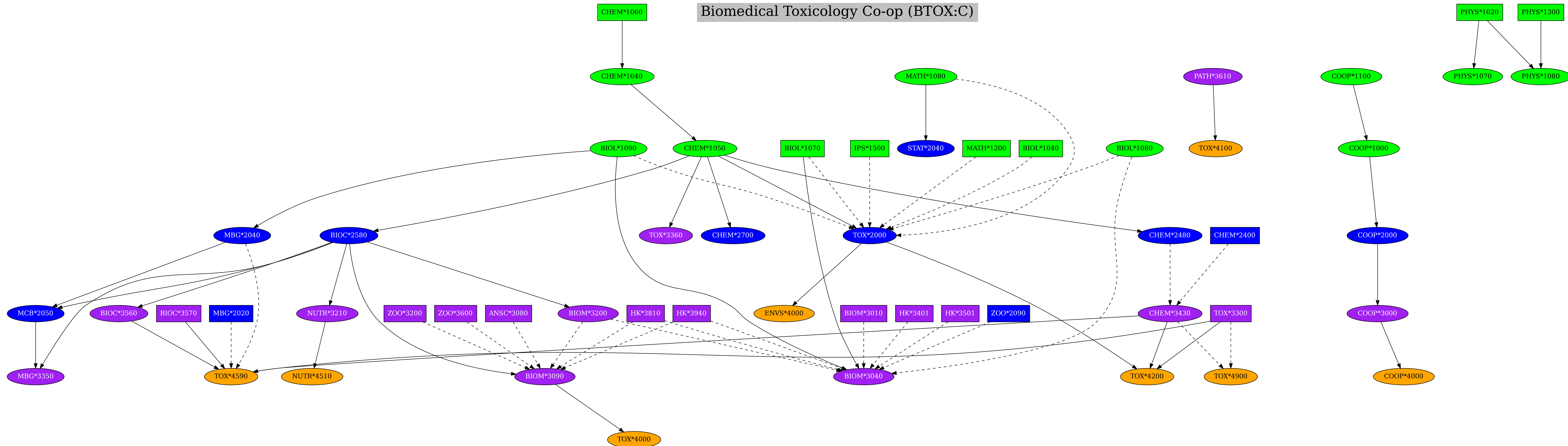


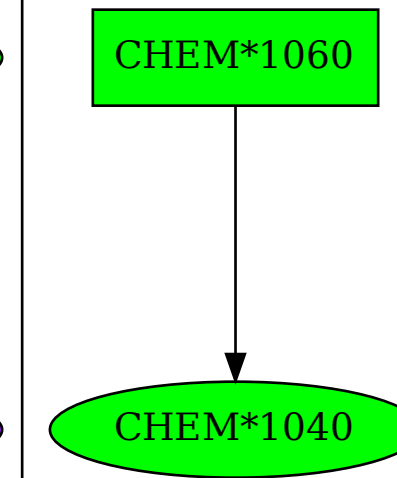
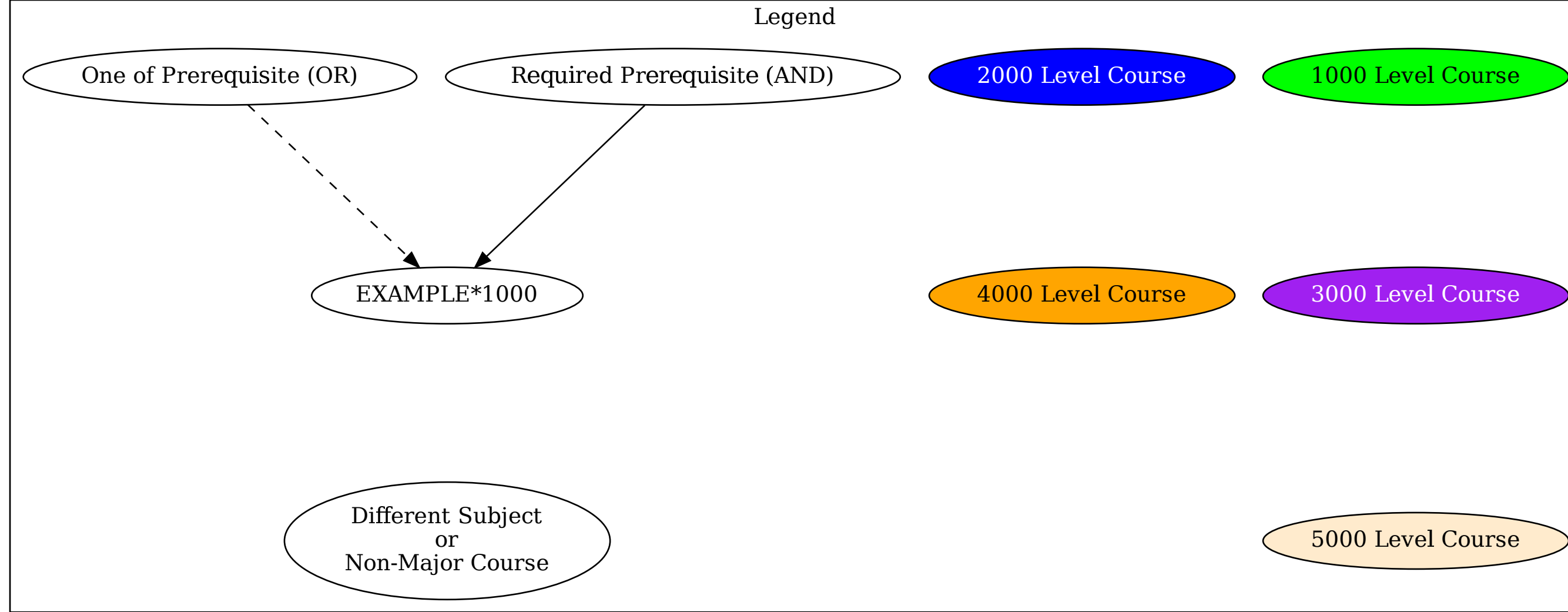




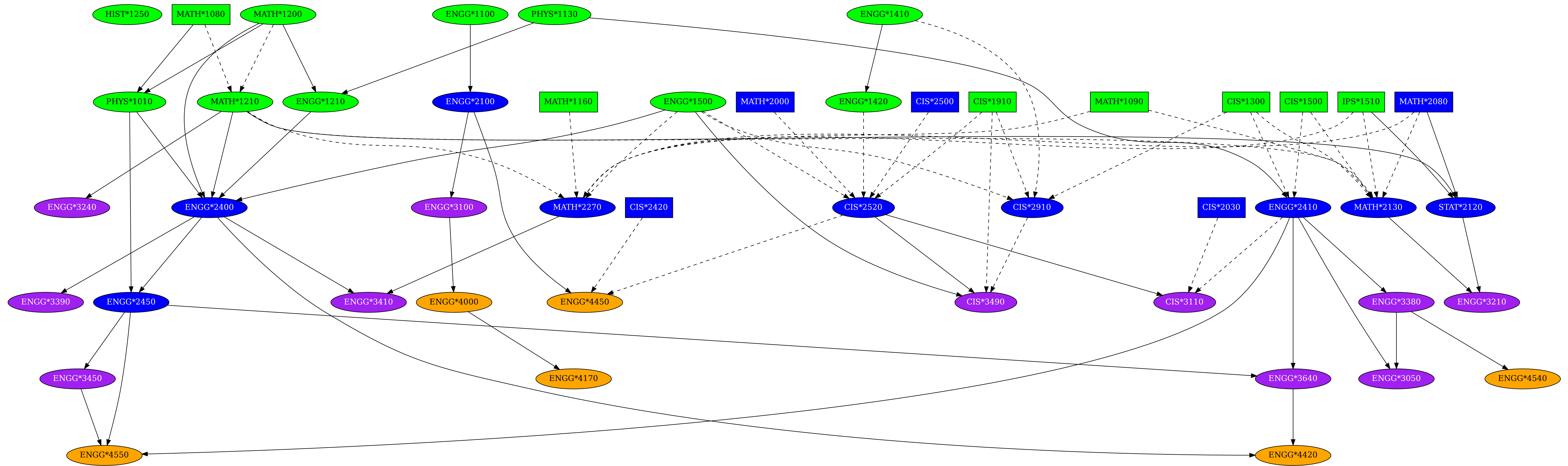


Extra Major Requirements





Computer Engineering Program (CENG)



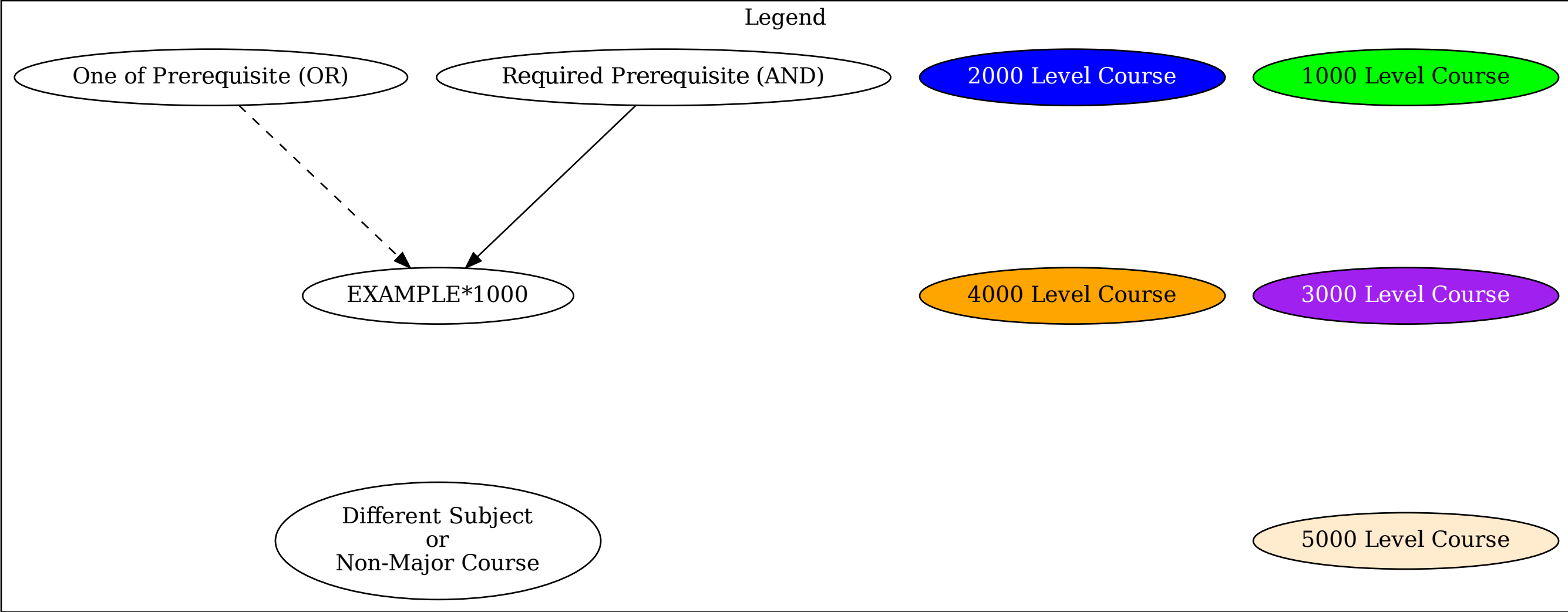
Extra Major Requirements

Electives - 1.00

Restricted elective - 0.50

Restricted electives - 1.00





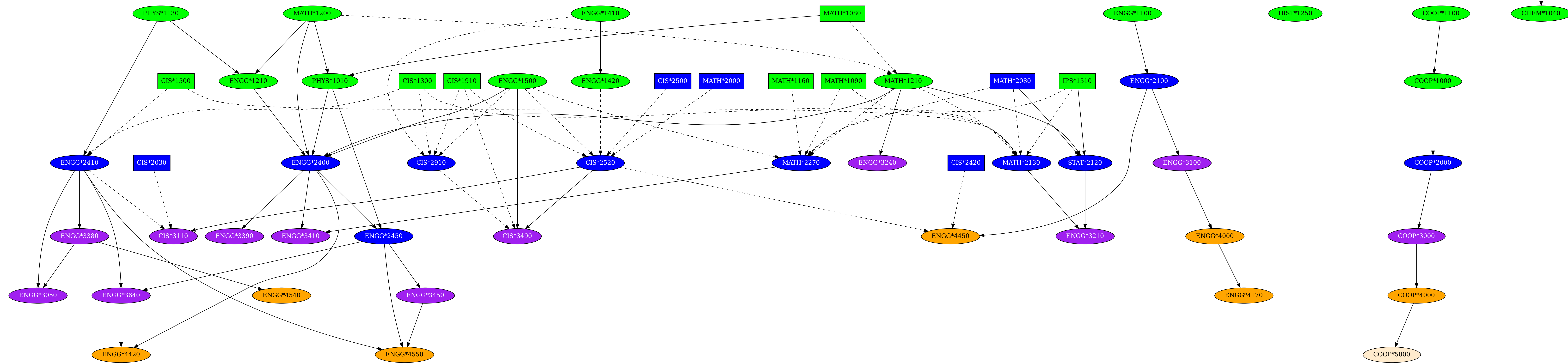
Extra Major Requirements

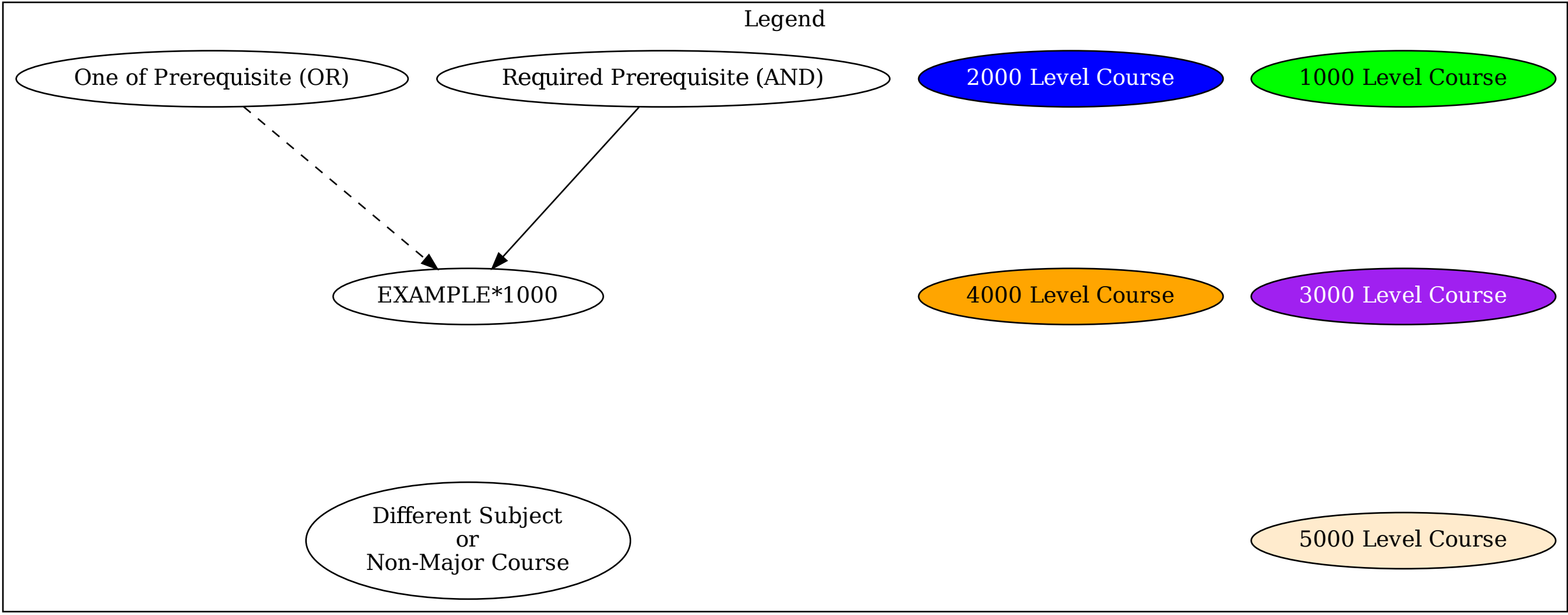
Electives - 1.00

Restricted elective - 0.50

Restricted electives - 0.50

Computer Engineering Program Co-op (CENG:C)





Extra Major Requirements

Credits in Chemistry or Biochemistry - 3.00

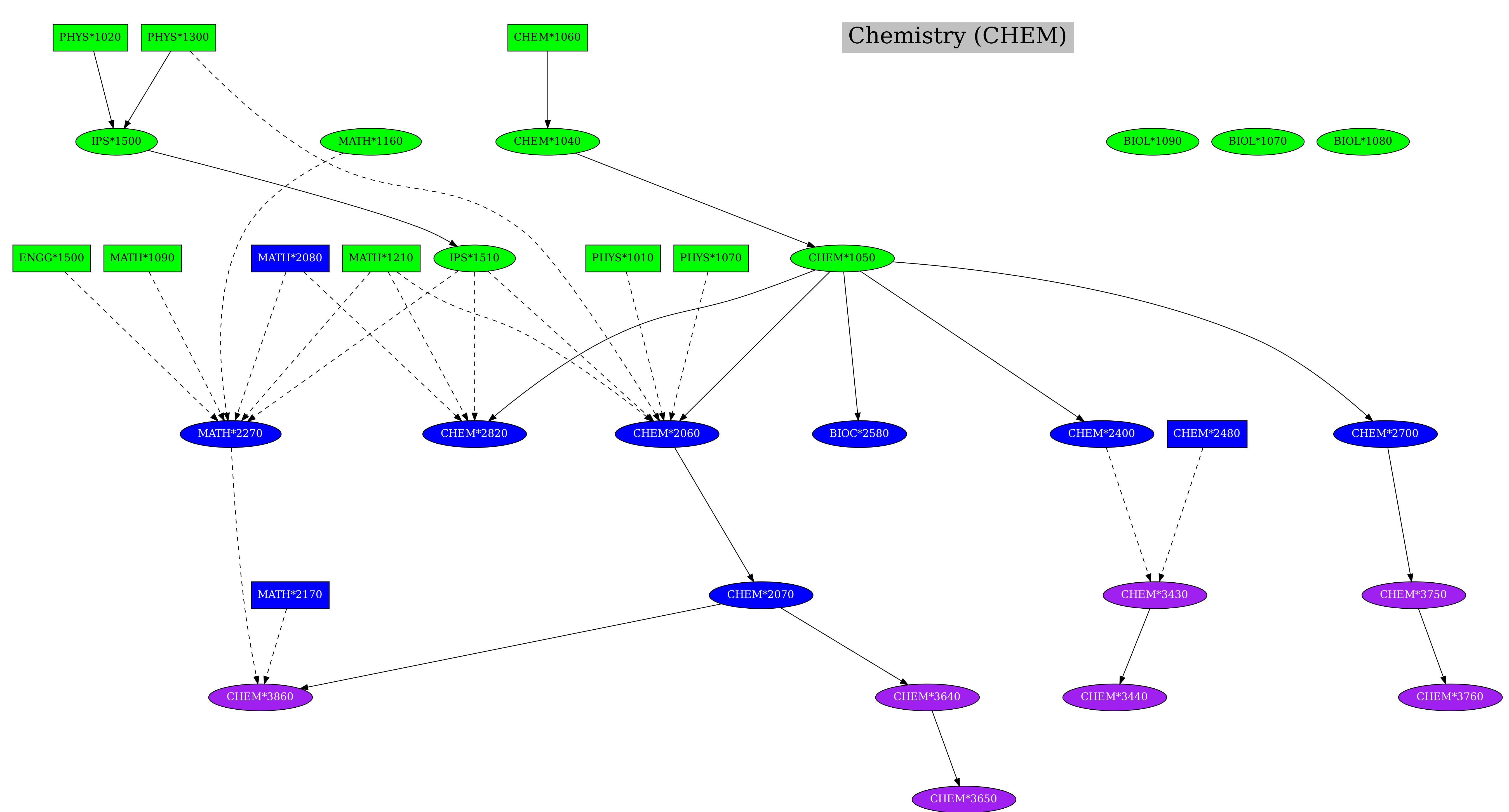
Electives - 1.50

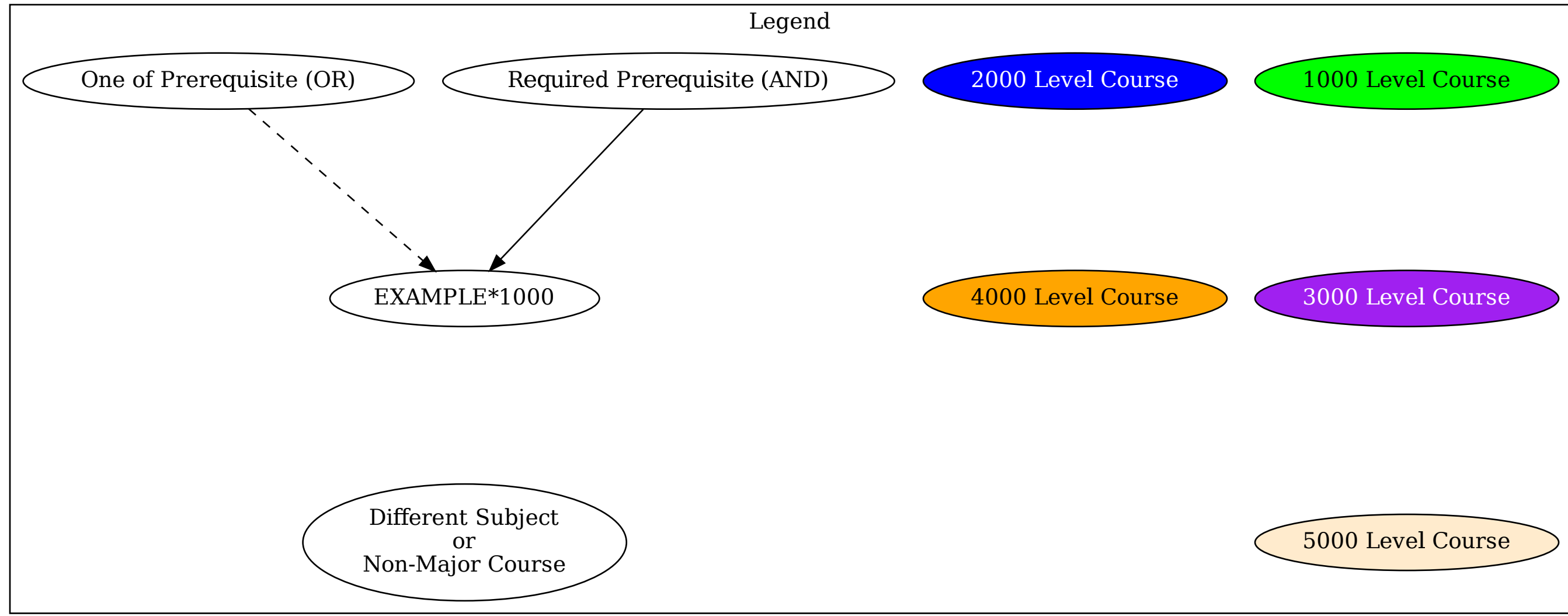
Electives or Restricted Electives - 0.50

Electives or restricted electives - 0.50

Electives or restricted electives 1, - 1.00

Liberal Education electives - 0.50





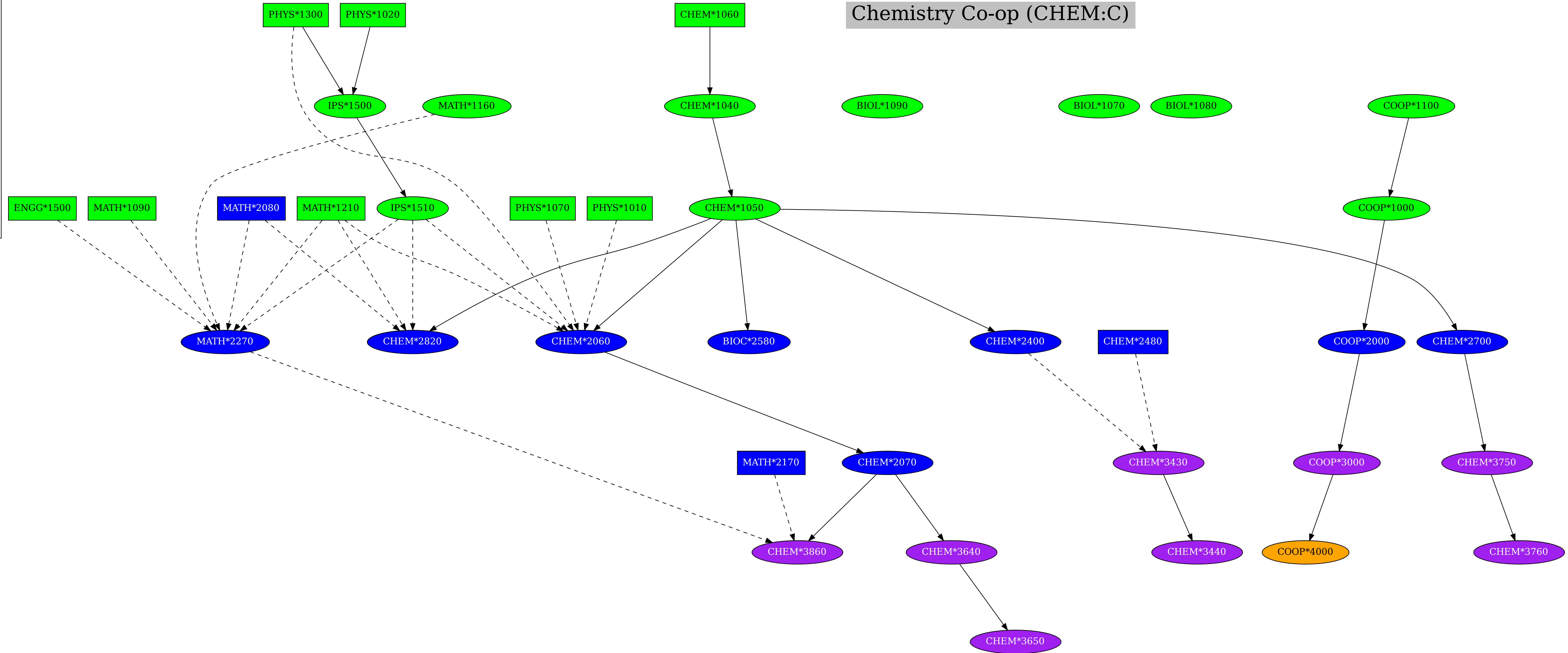
Extra Major Requirements

Electives - 0.50

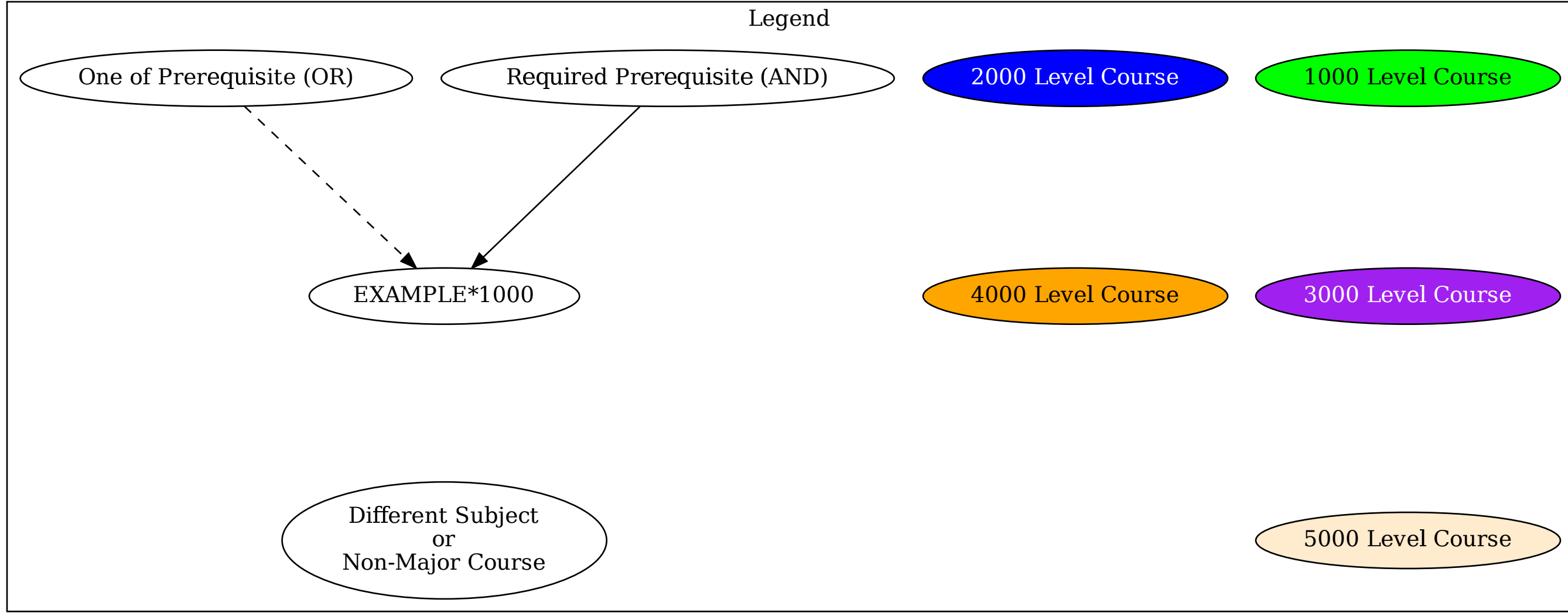
Electives or Restricted Electives - 0.50

Electives or restricted electives 2, - 2.00

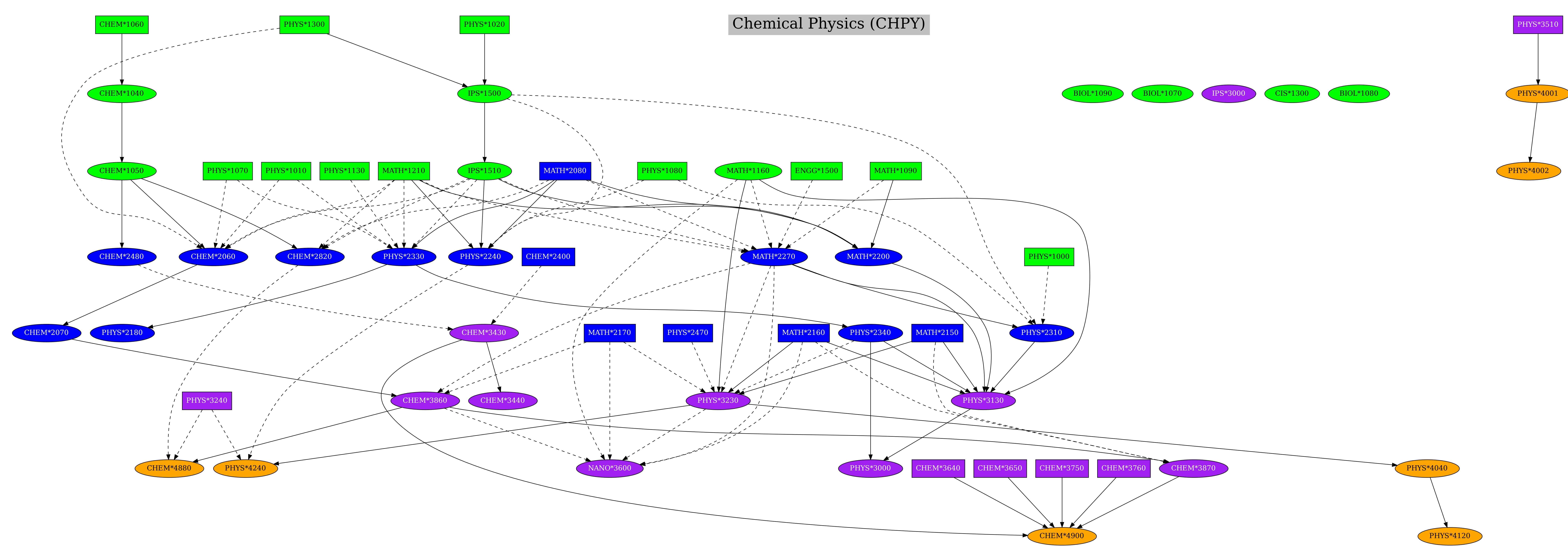
Liberal Education electives - 0.50

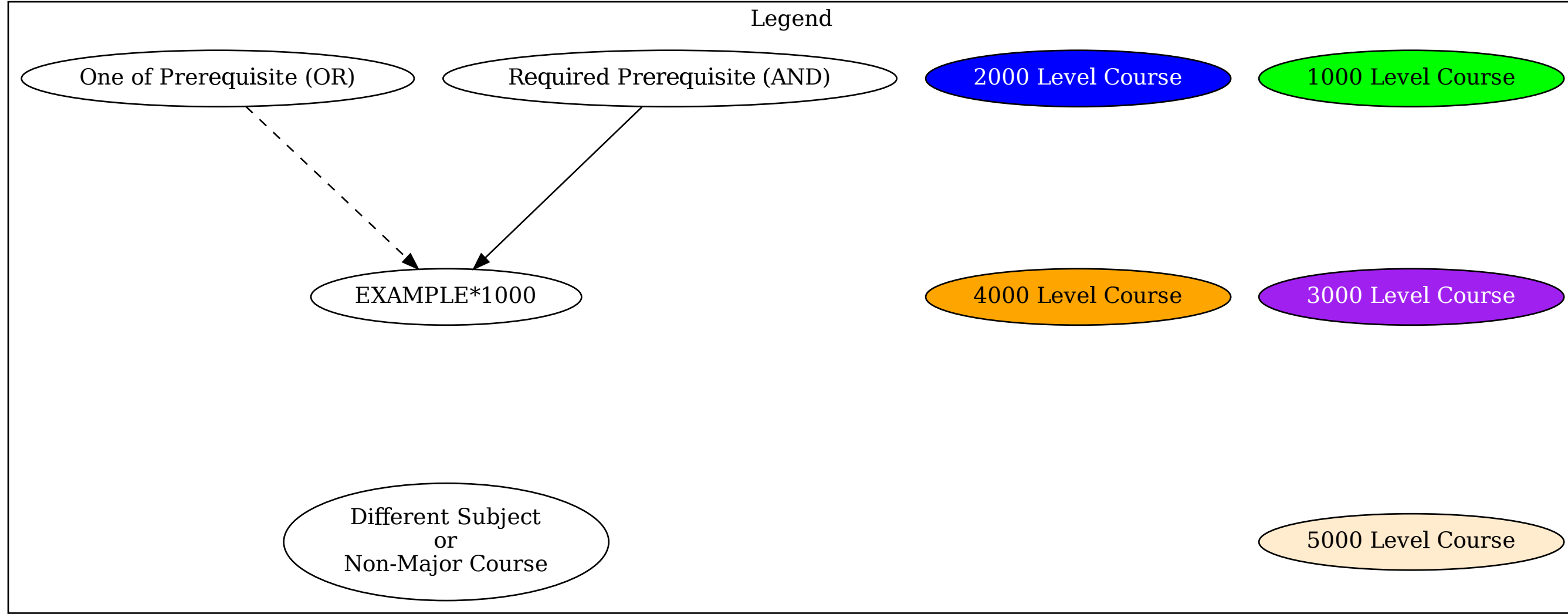






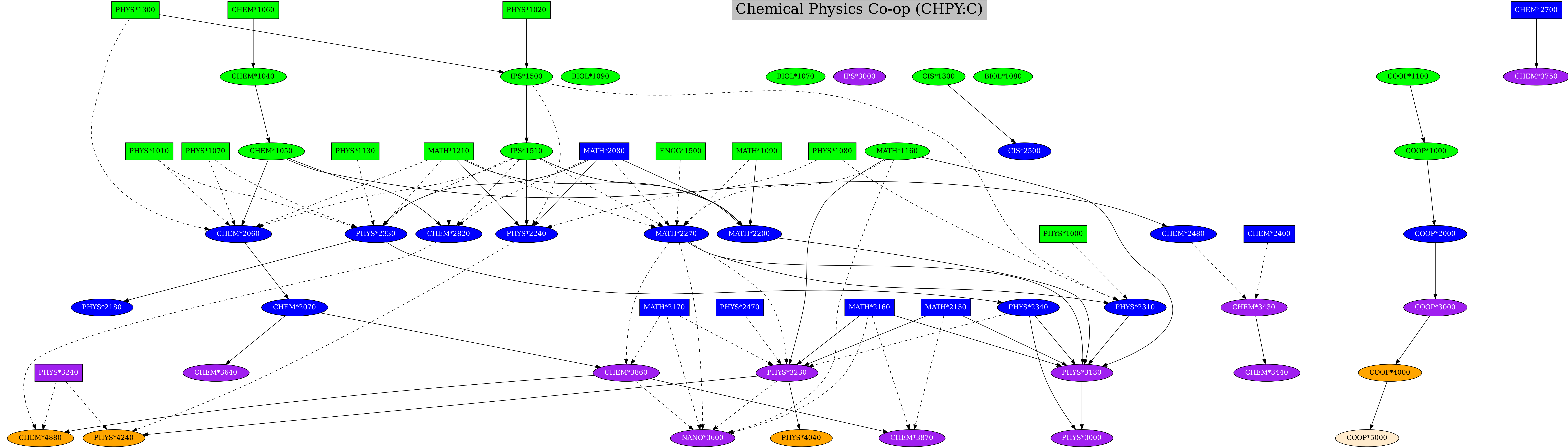
Extra Major Requirements



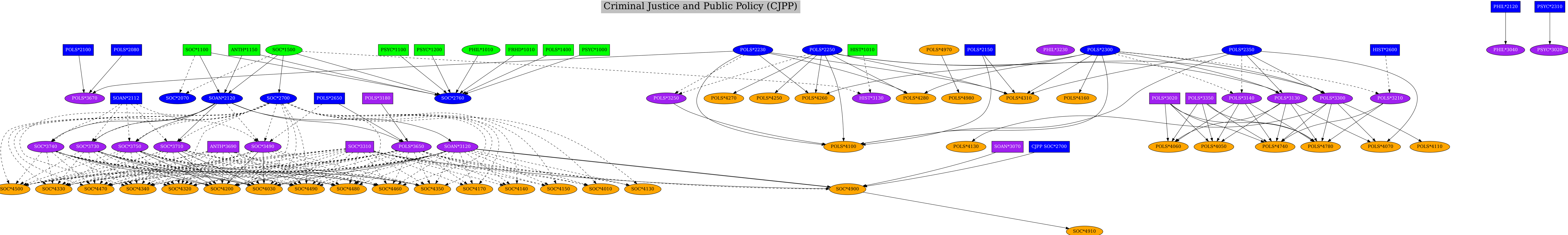
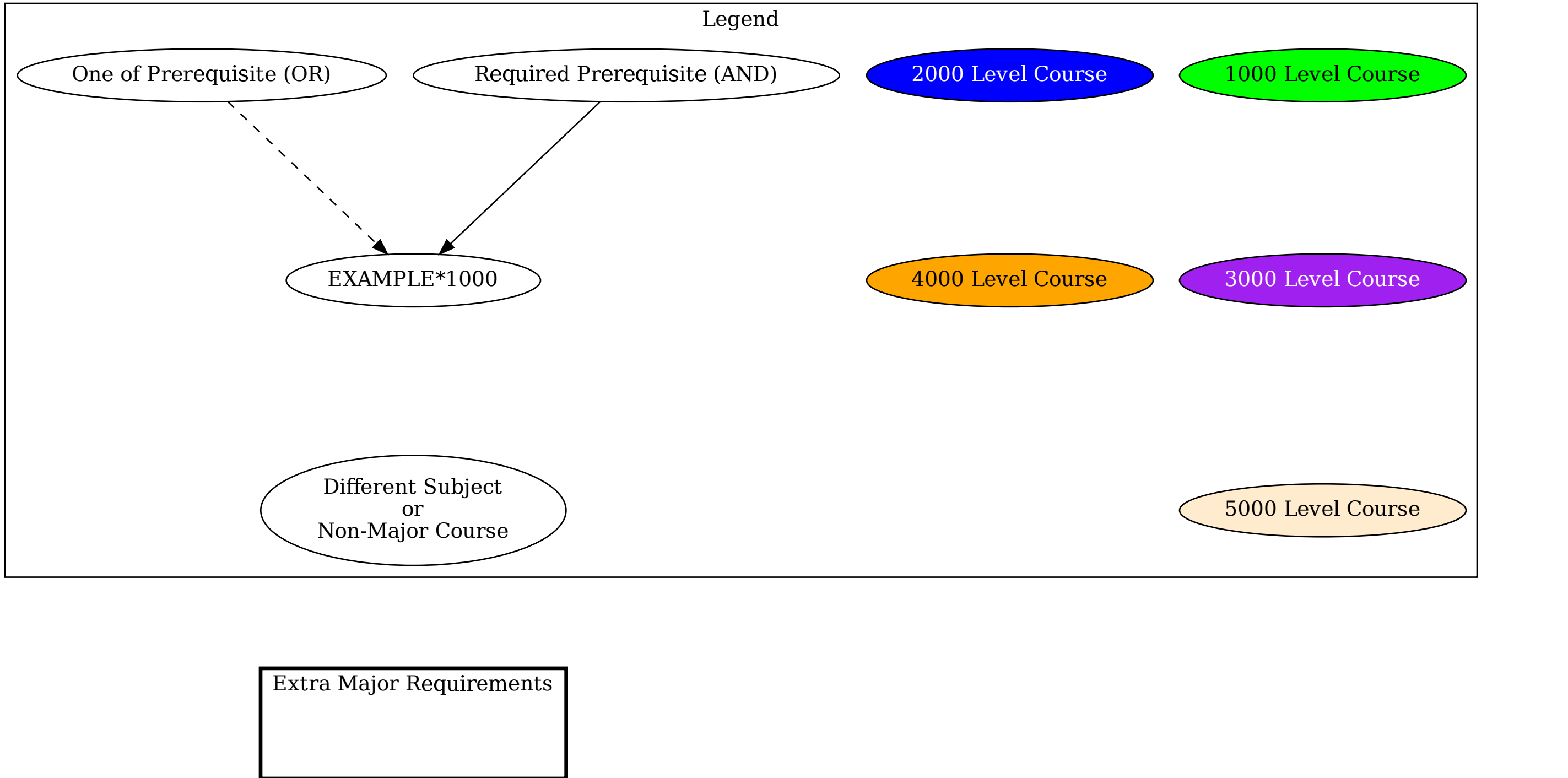


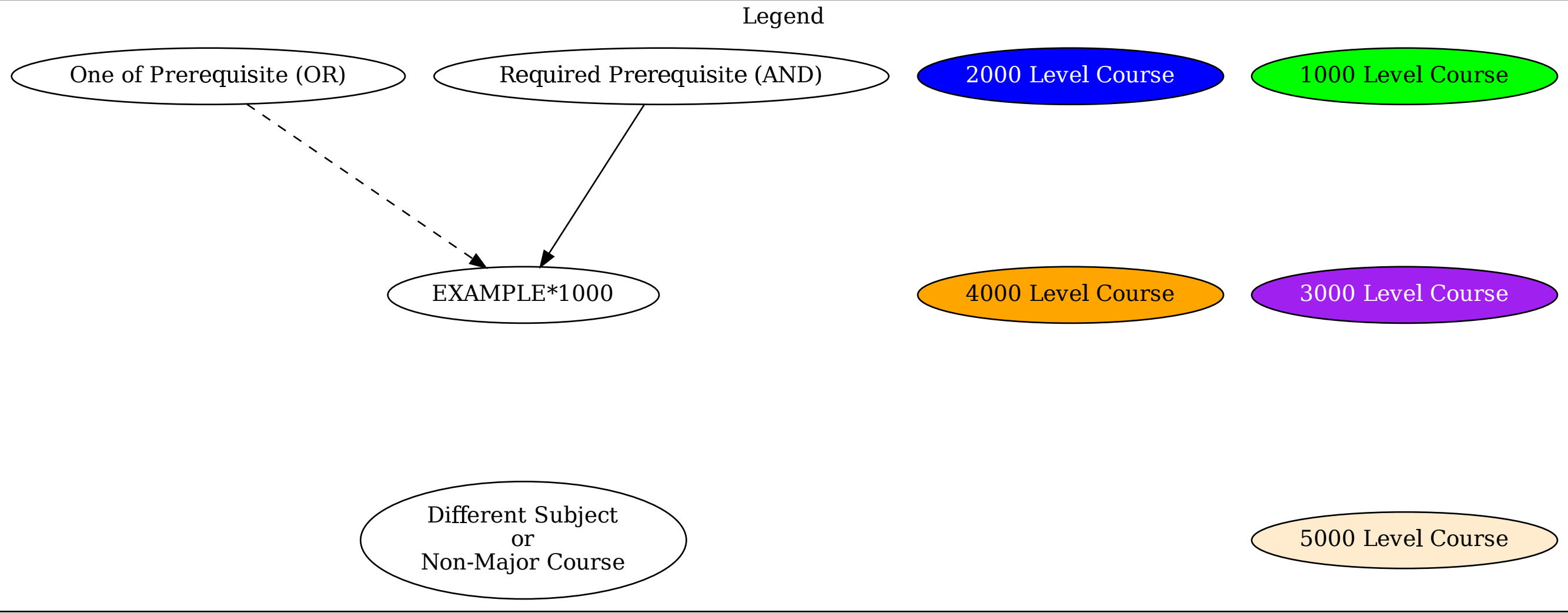
Extra Major Requirements

Chemical Physics Co-op (CHPY:C)









Criminal Justice and Public Policy Co-op (CJPP:C)

Extra Major Requirements

Electives - 2.00

Electives or restricted electives - 2.50

Restricted electives at the 3000 level in SOC and/or POLS - 1.50

Restricted electives at the 4000 level in SOC and/or POLS - 0.50

POLS\*2230

ANTH\*1150

SOC\*1100

SOC\*1500

SOAN\*2120

POLS\*2650

POLS\*3180

SOC\*2700

SOAN\*3120

POLS\*3650

COOP\*1100

POLS\*2250

POLS\*2350

POLS\*2300

PHIL\*1010

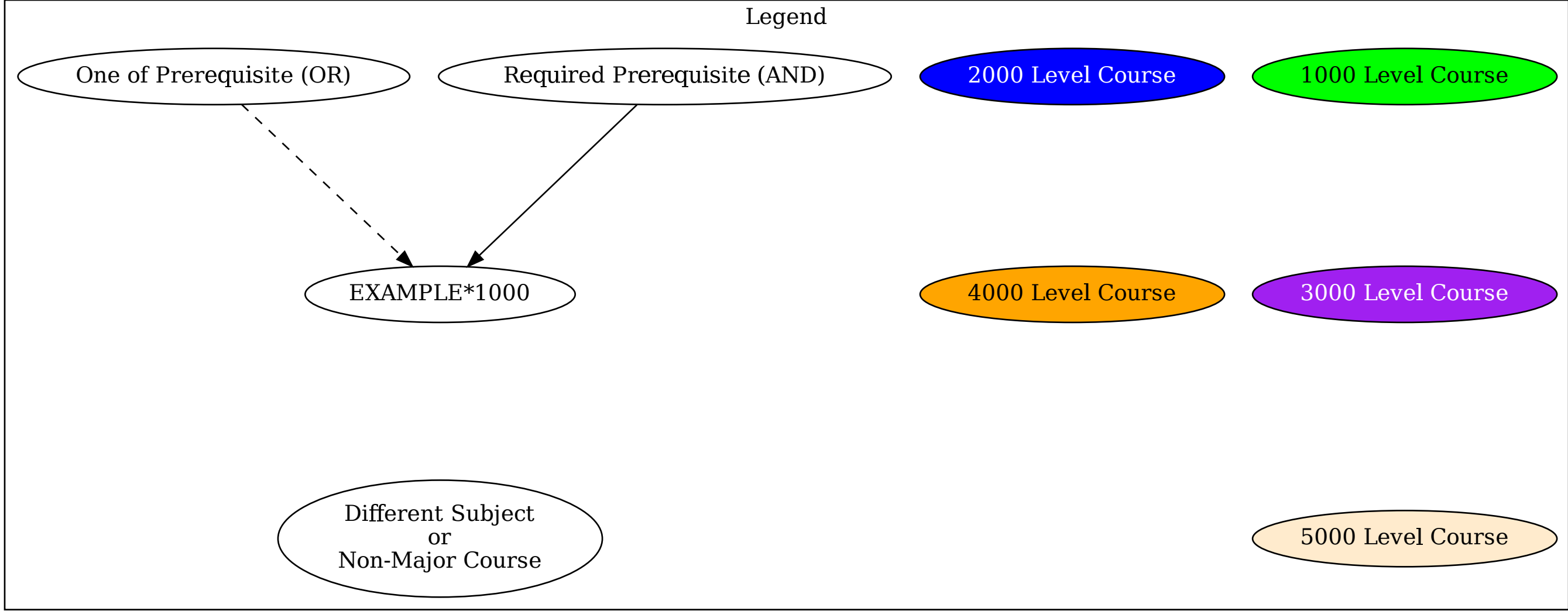
POLS\*3300

COOP\*1000

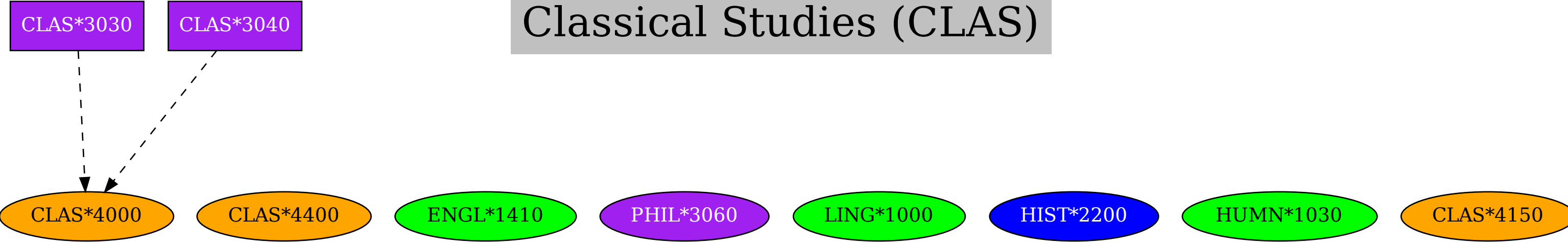
COOP\*2000

COOP\*3000

COOP\*4000

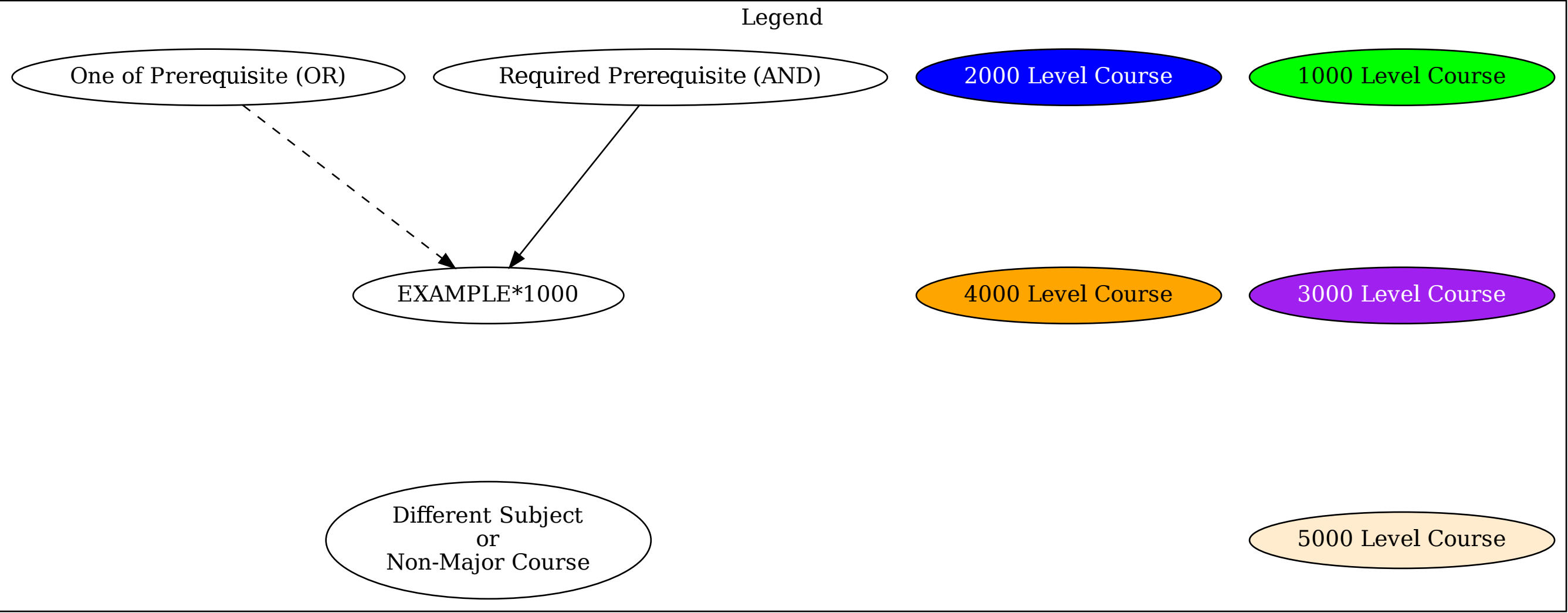


## Classical Studies (CLAS)



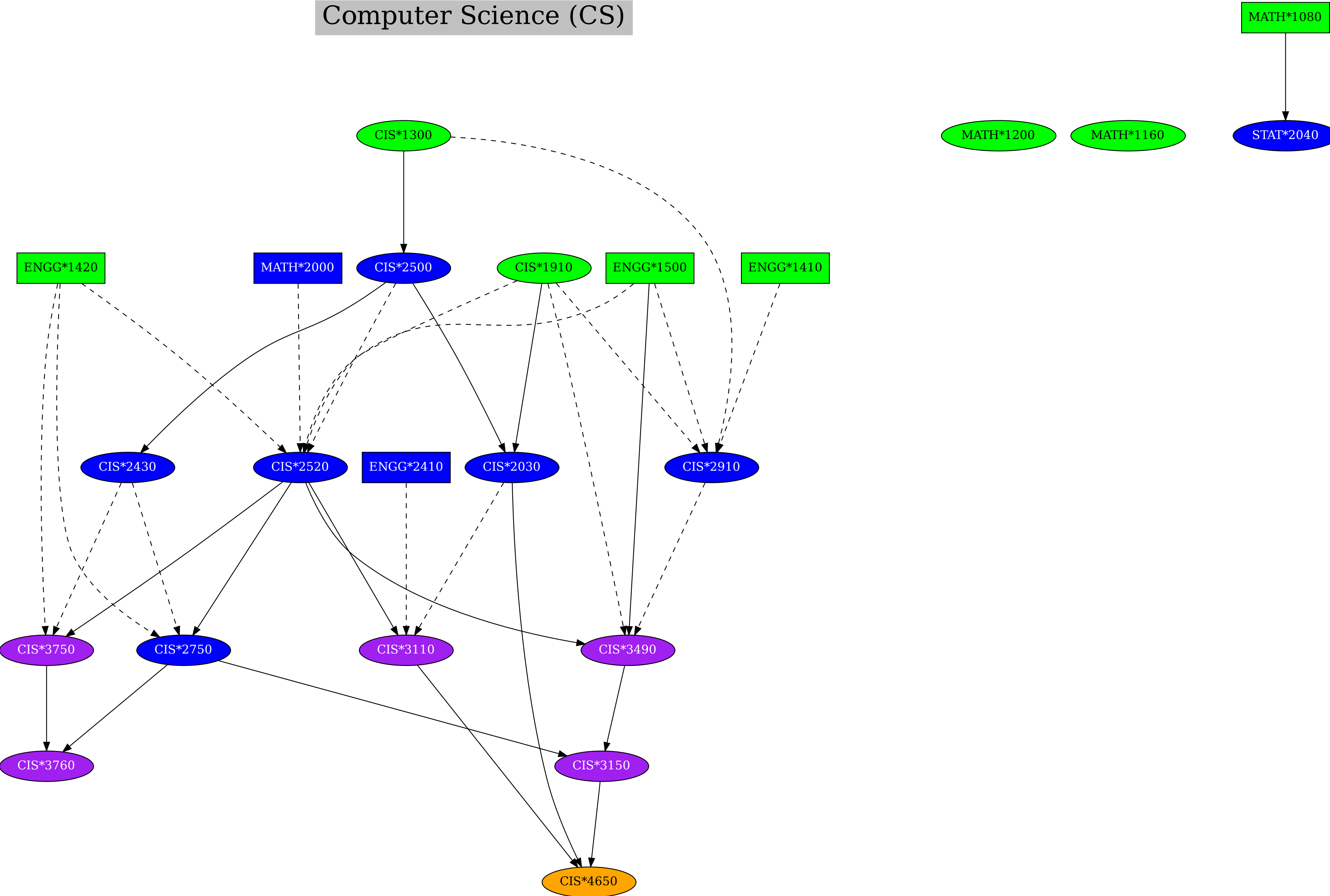
Extra Major Requirements



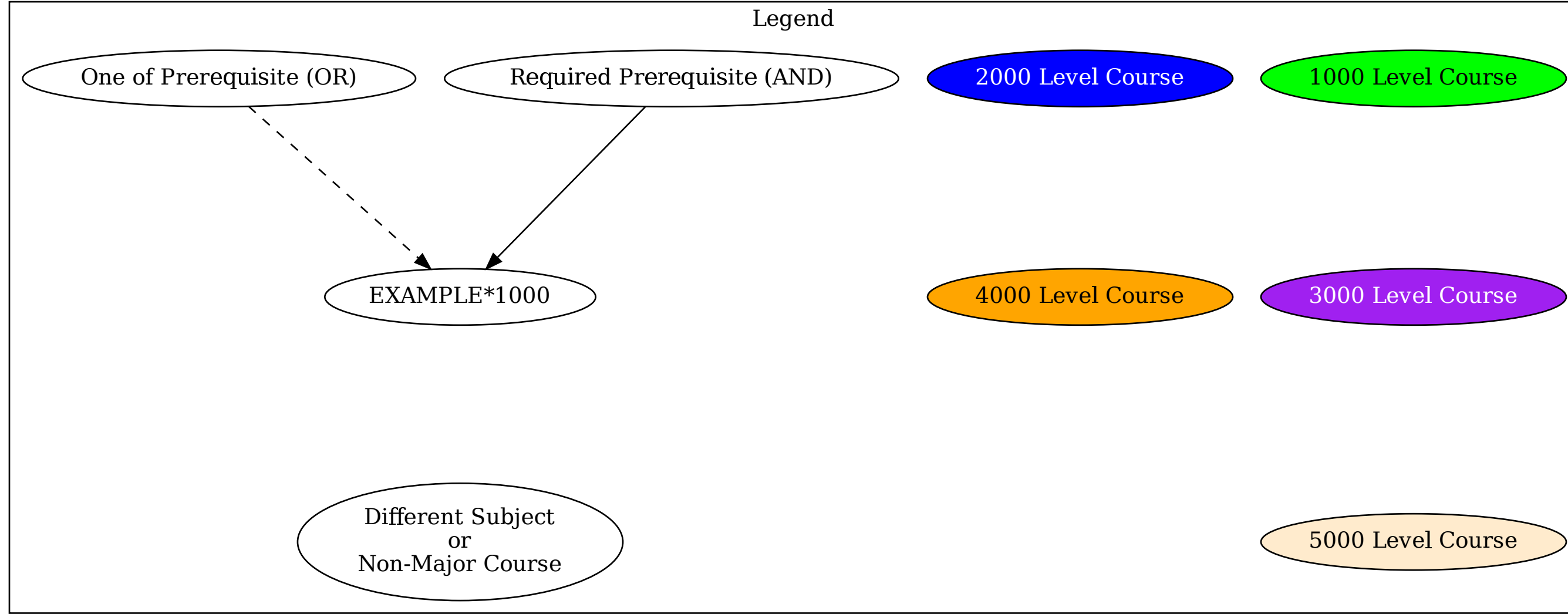


- Extra Major Requirements
- CIS electives at the 3000 level or above - 0.50
  - Credits in CIS at 3000 level or above - 0.50
  - Credits in CIS at the 3000 level or above - 0.50
  - Credits in CIS at the 4000 level - 0.50
  - Credits in the Area of Application or elective - 0.75
  - Credits in the Area of Application or electives - 1.00

Computer Science (CS)

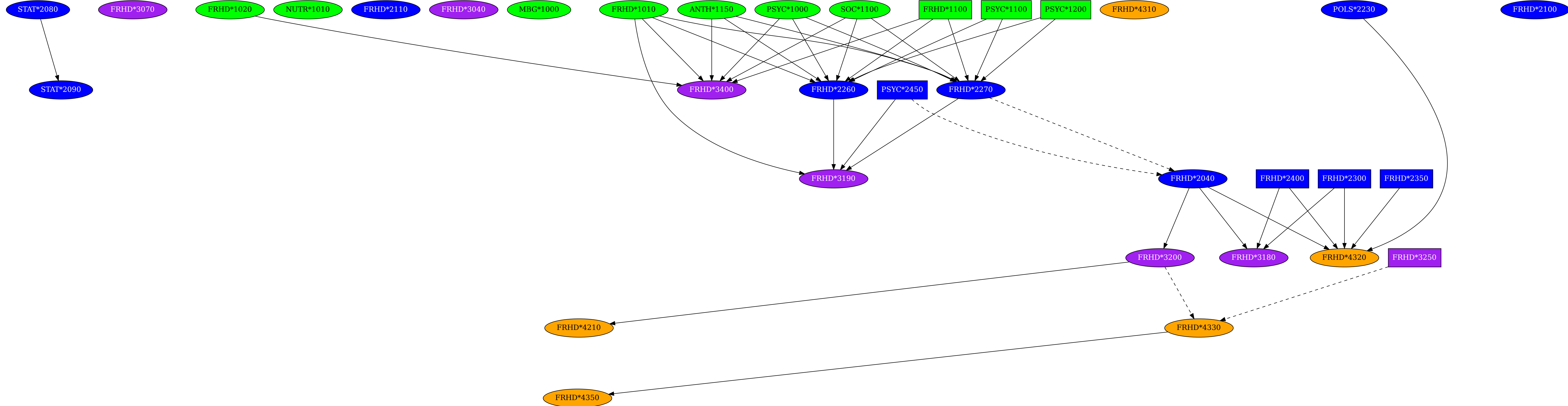


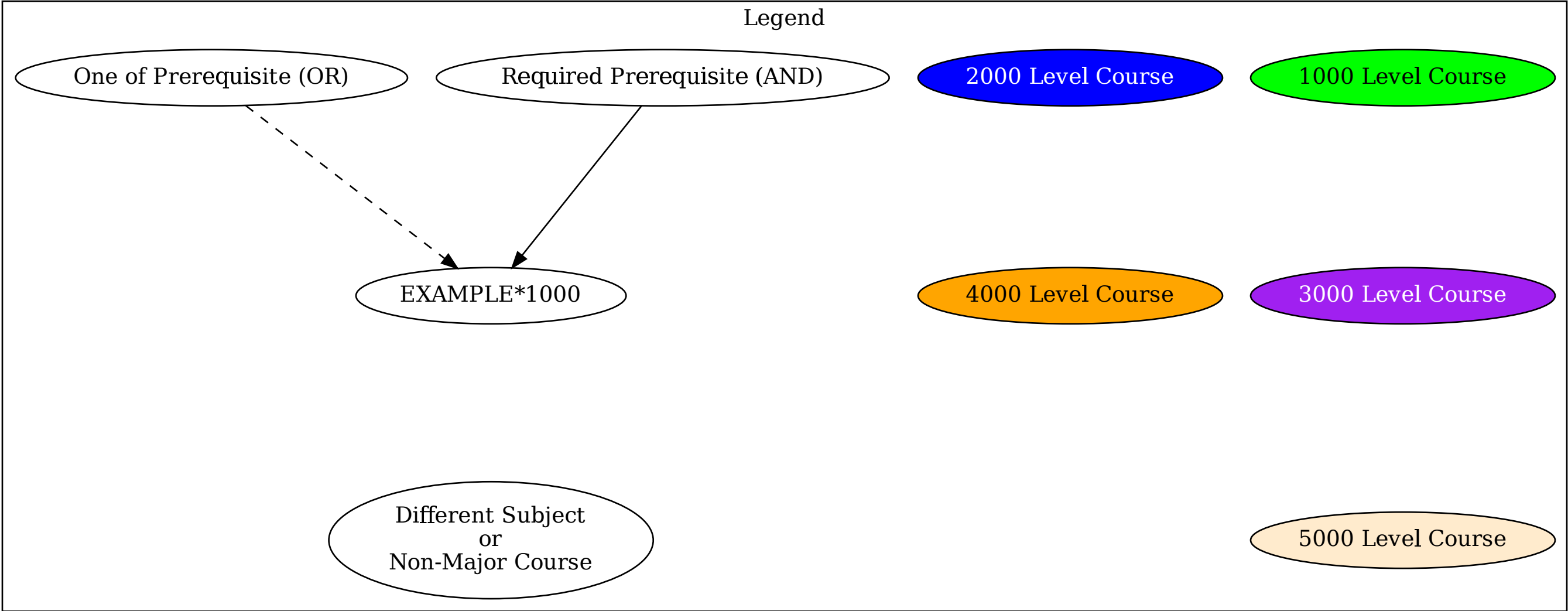




Extra Major Requirements

# Child Studies (CSTU)





Extra Major Requirements

CIS electives at the 3000 level or above - 0.50

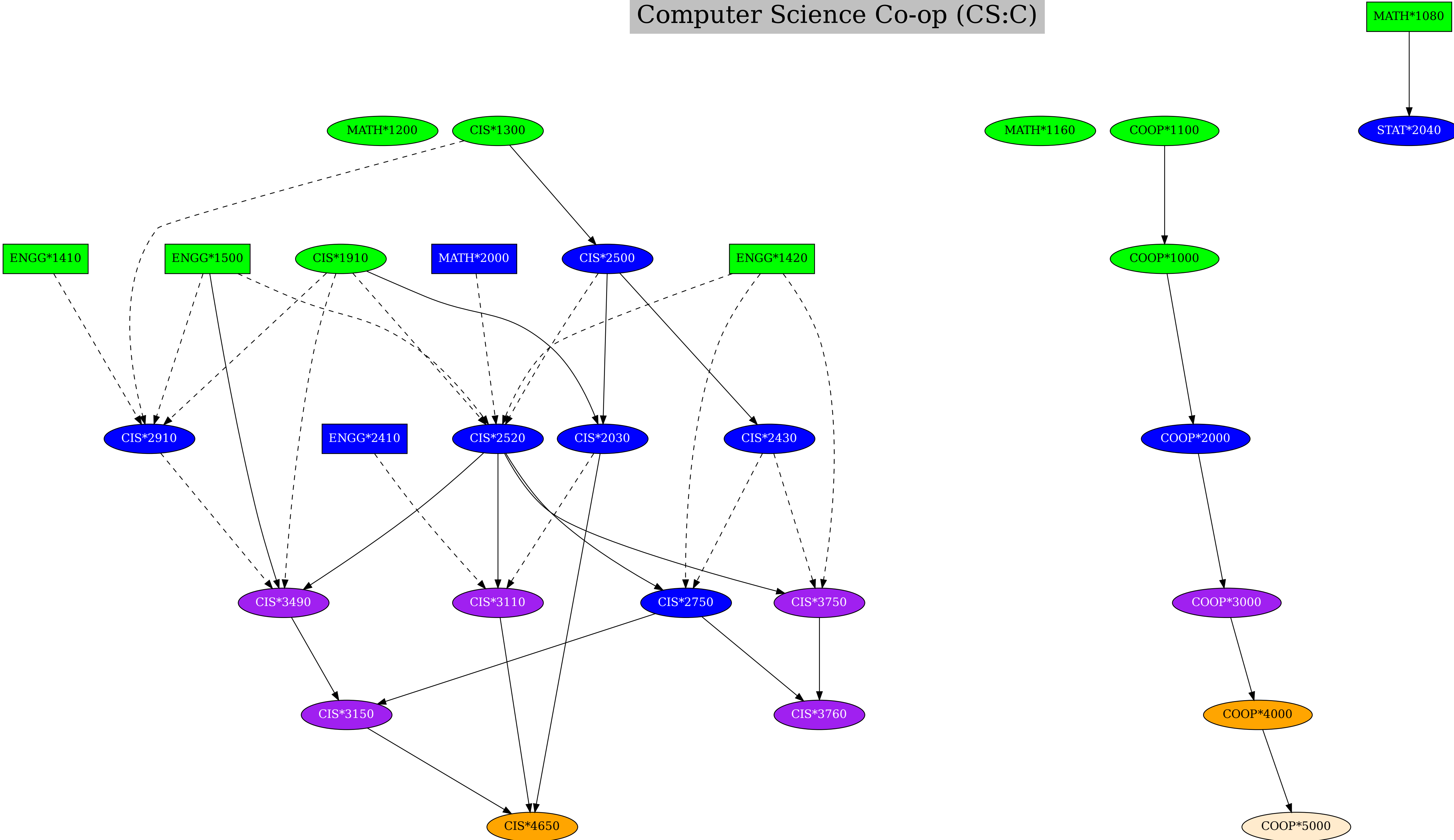
Credits in CIS at 3000 level or above - 0.50

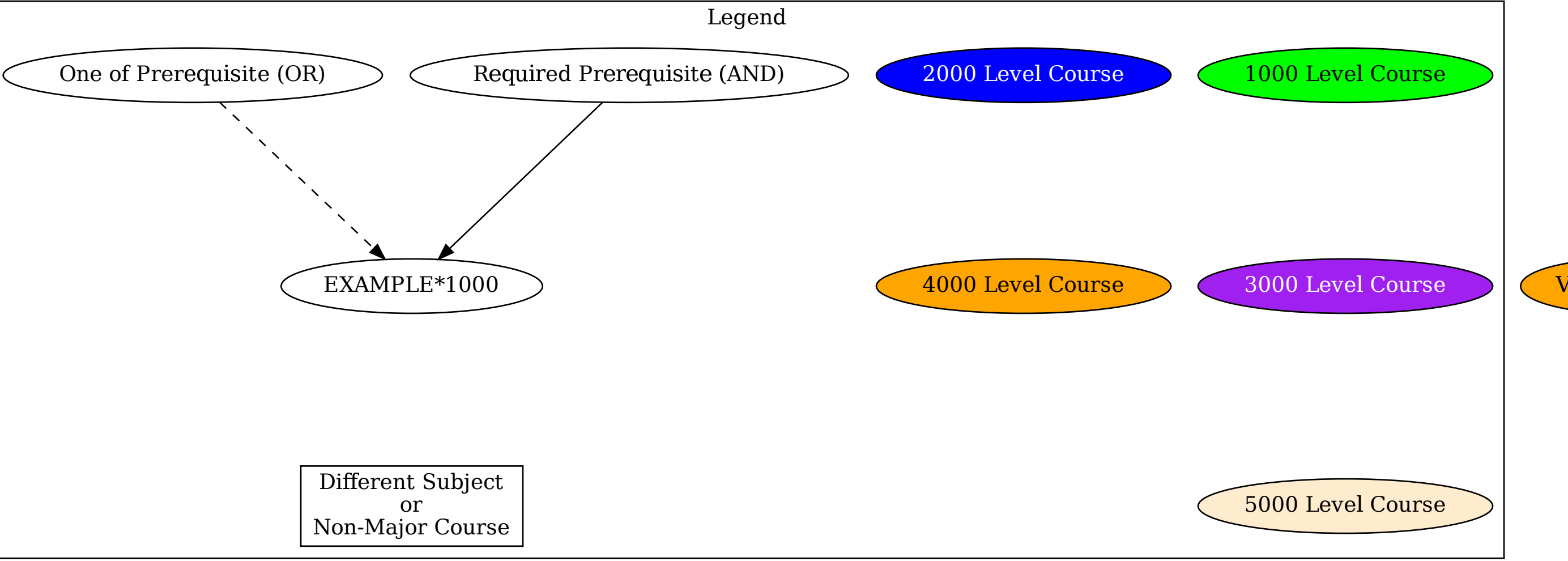
Credits in CIS at the 4000 level - 0.50

Credits in the Area of Application or elective - 0.75

Credits in the Area of Application or electives - 1.00

## Computer Science Co-op (CS:C)





Doctor of Veterinary Medicine (D.V.M.)

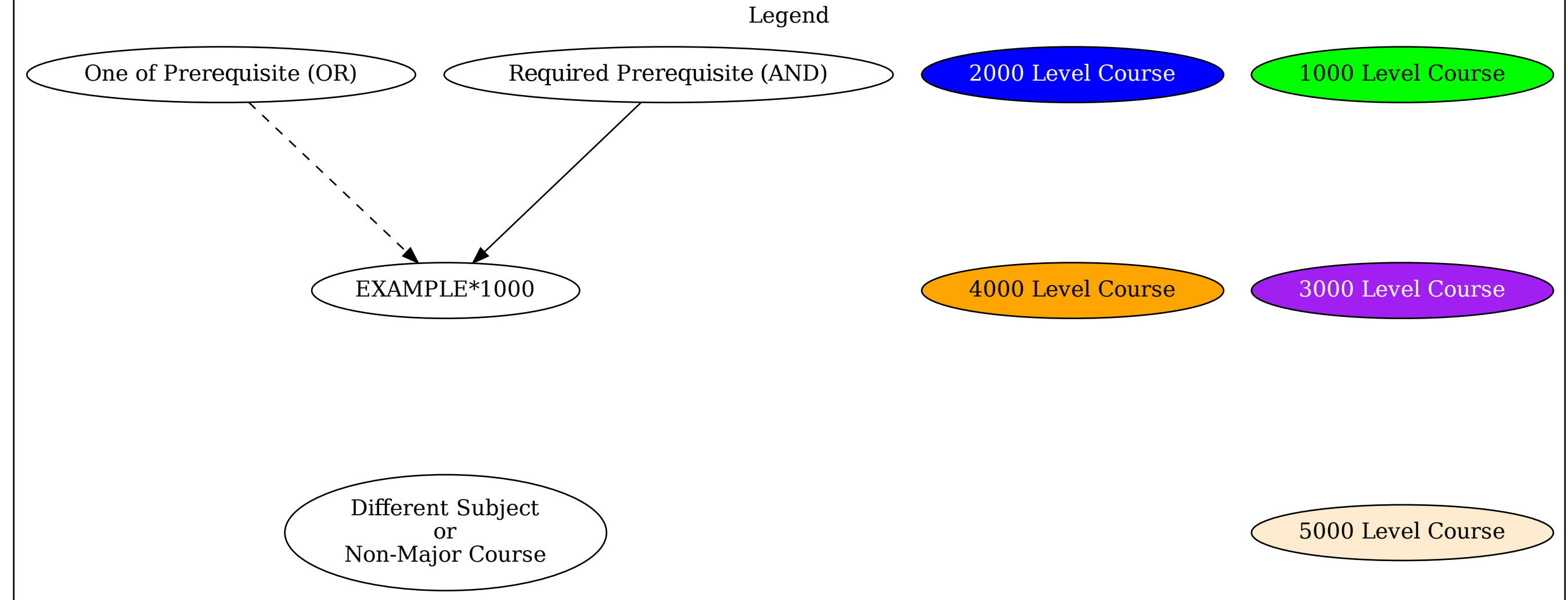
- VETM\*4540 VETM\*4480 VETM\*3400 VETM\*3210 VETM\*3120 VETM\*4530 VETM\*4610 VETM\*4470 VETM\*4920 VETM\*4870 VETM\*3410 VETM\*3390 VETM\*4450 VETM\*3510 VETM\*4220 VETM\*4420 VETM\*3070 VETM\*4490 VETM\*3080 VETM\*4710 VETM\*4900 VETM\*4660 VETM\*4460 VETM\*3430 VETM\*3450 VETM\*3220 VETM\*3470 VETM\*3440 VETM\*3460

Extra Major Requirements

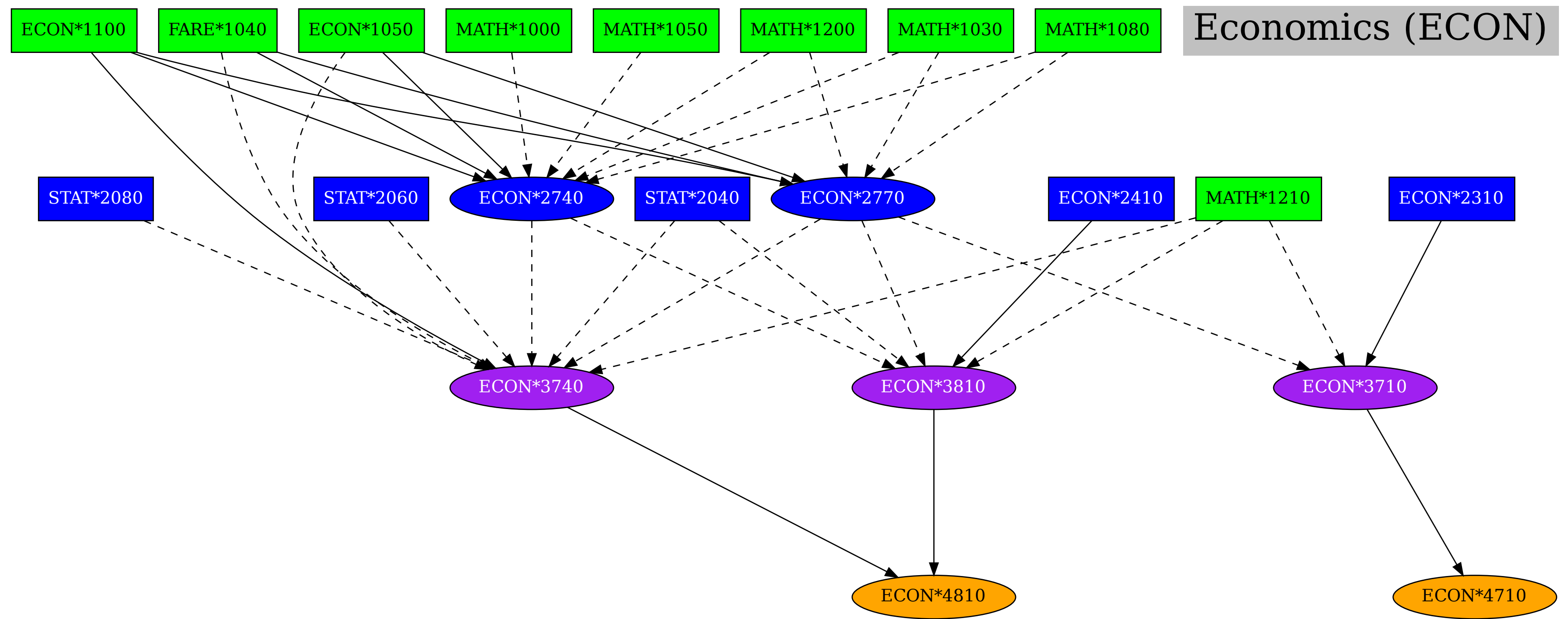


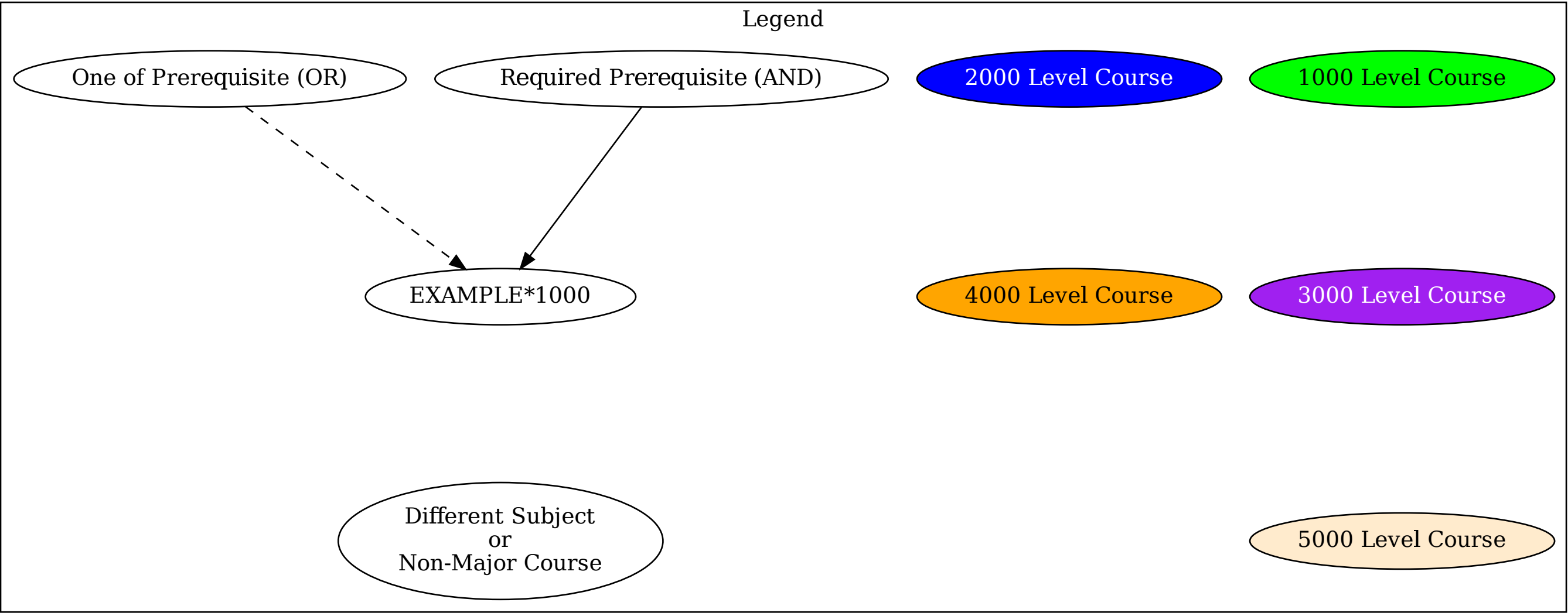






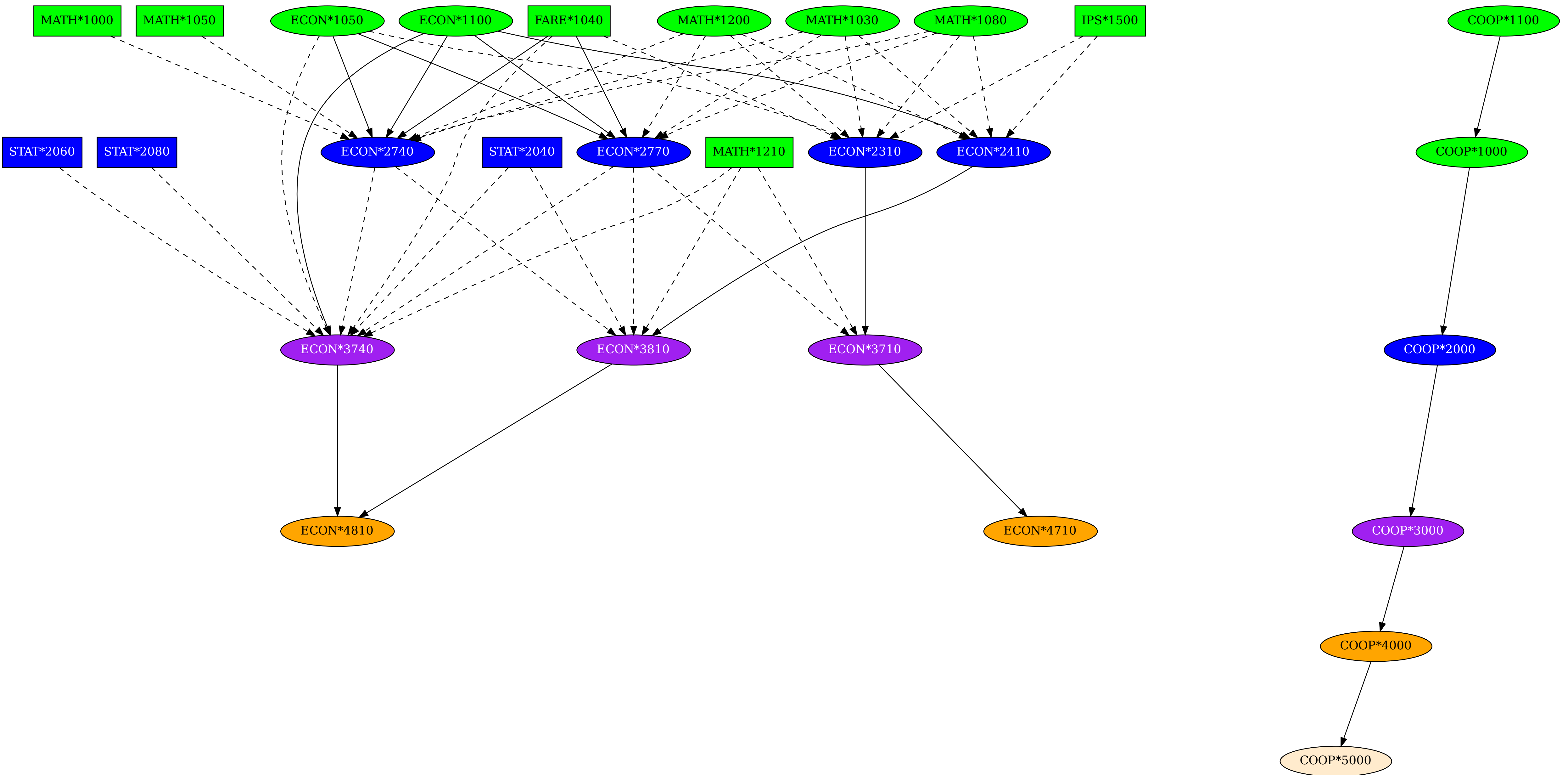
Extra Major Requirements



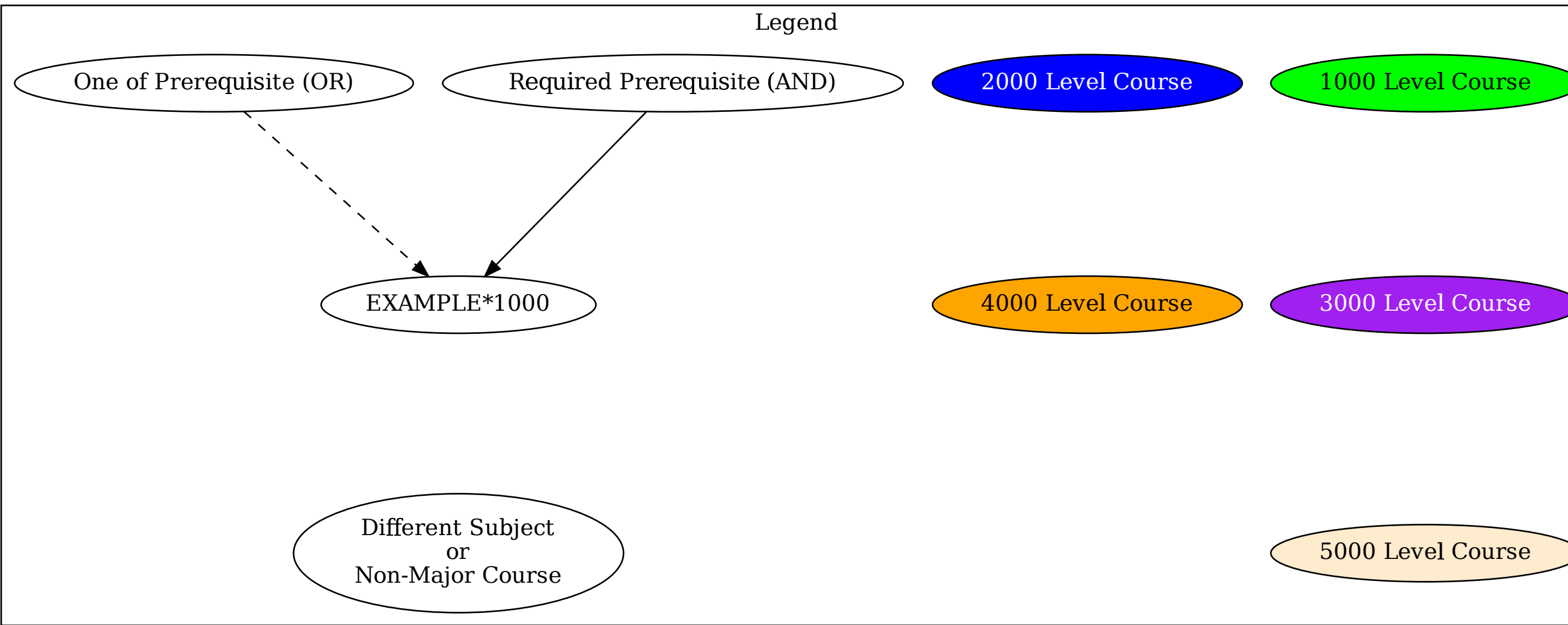


Extra Major Requirements

Economics Co-op (ECON:C)

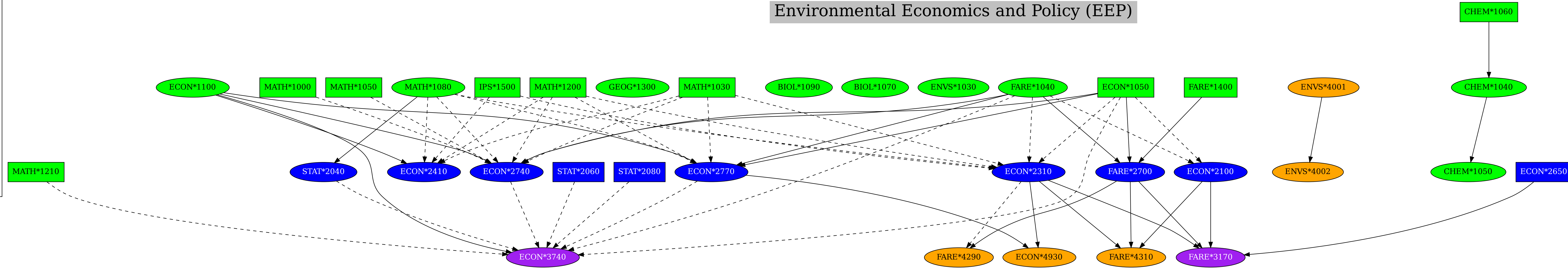


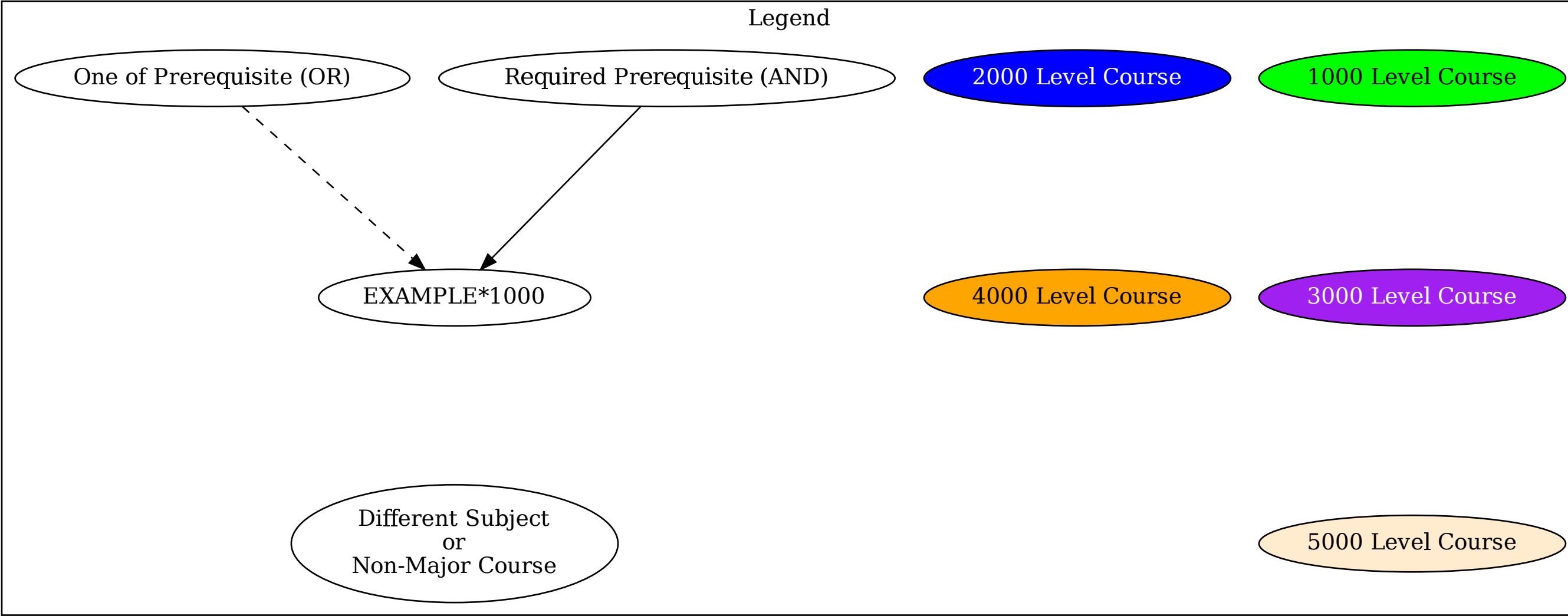




Extra Major Requirements

## Environmental Economics and Policy (EEP)





Extra Major Requirements

CHEM\*1060

CHEM\*1040

CHEM\*1050

BIOL\*1070

COOP\*1100

COOP\*1000

COOP\*2000

COOP\*3000

COOP\*4000

## Environmental Economics and Policy Co-op (EEP:C)

ENVS\*1030

ENVS\*4001

ENVS\*4002

IPS\*1500

MATH\*1200

MATH\*1030

ECON\*1100

MATH\*1080

FARE\*1040

ECON\*1050

FARE\*1400

ECON\*2410

ECON\*2310

ECON\*2650

ECON\*2770

FARE\*2700

ECON\*2100

STAT\*2080

MATH\*1210

STAT\*2040

GEOG\*1300

BIOL\*1090

ECON\*2740

STAT\*2060

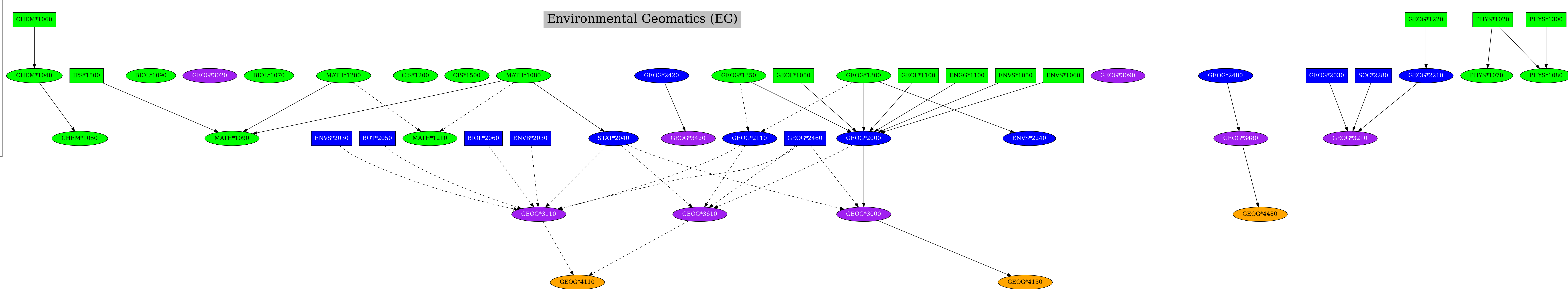
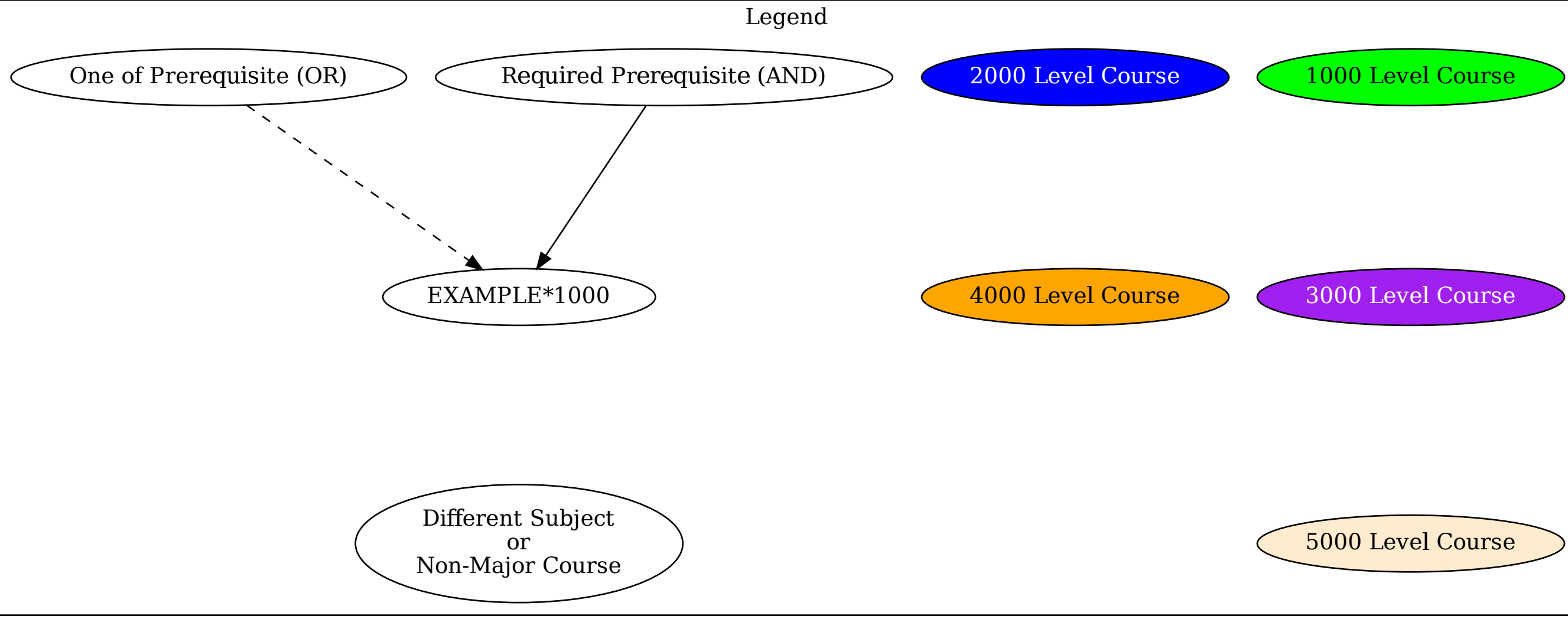
ECON\*4930

FARE\*4290

FARE\*4310

FARE\*3170

ECON\*3740



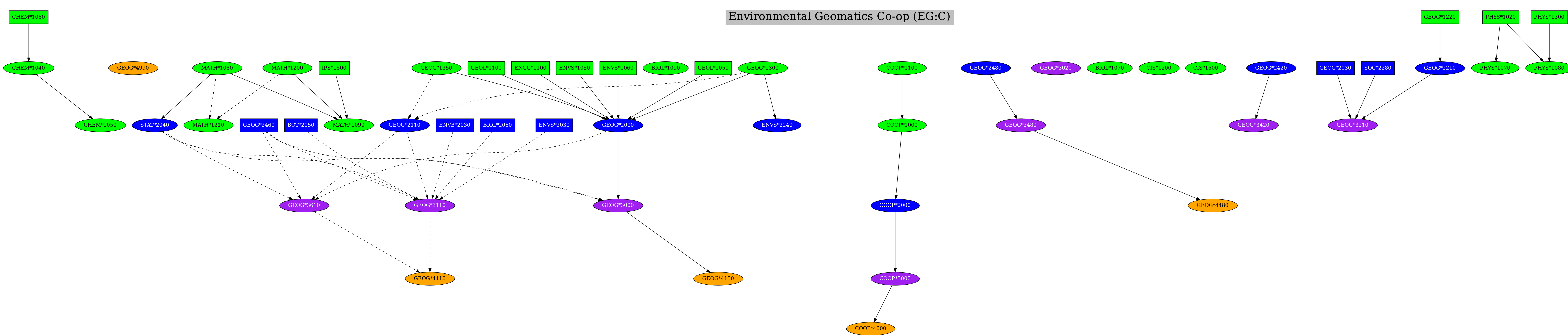
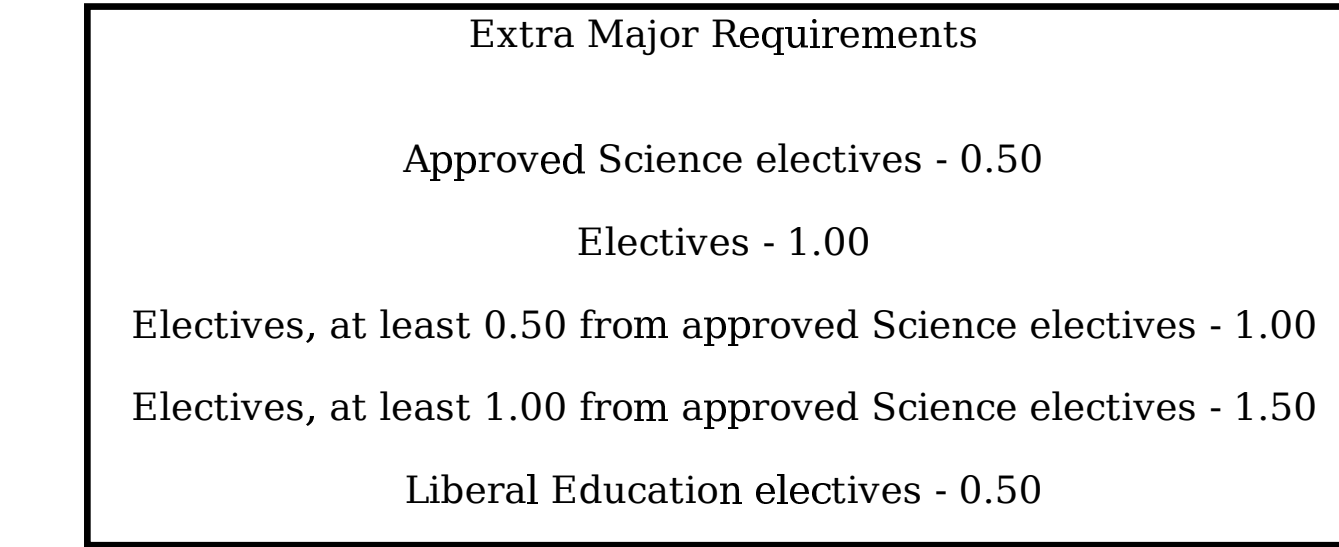
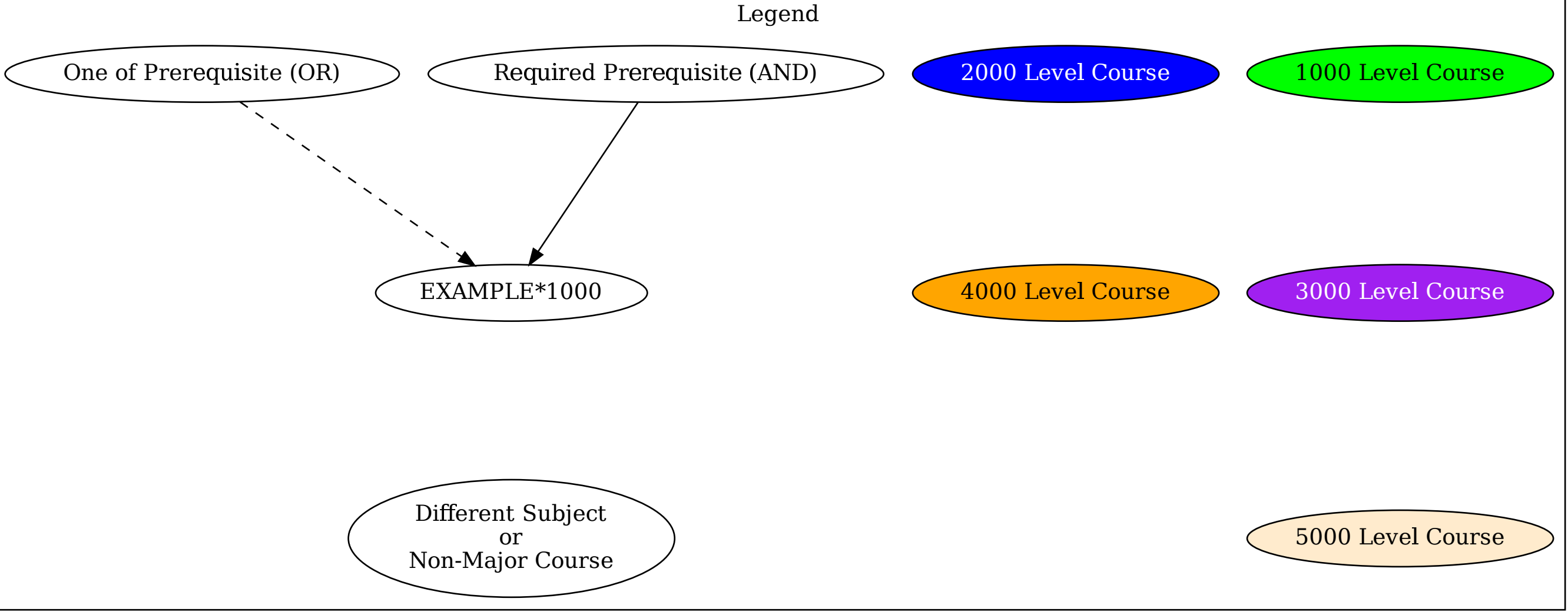
Extra Major Requirements

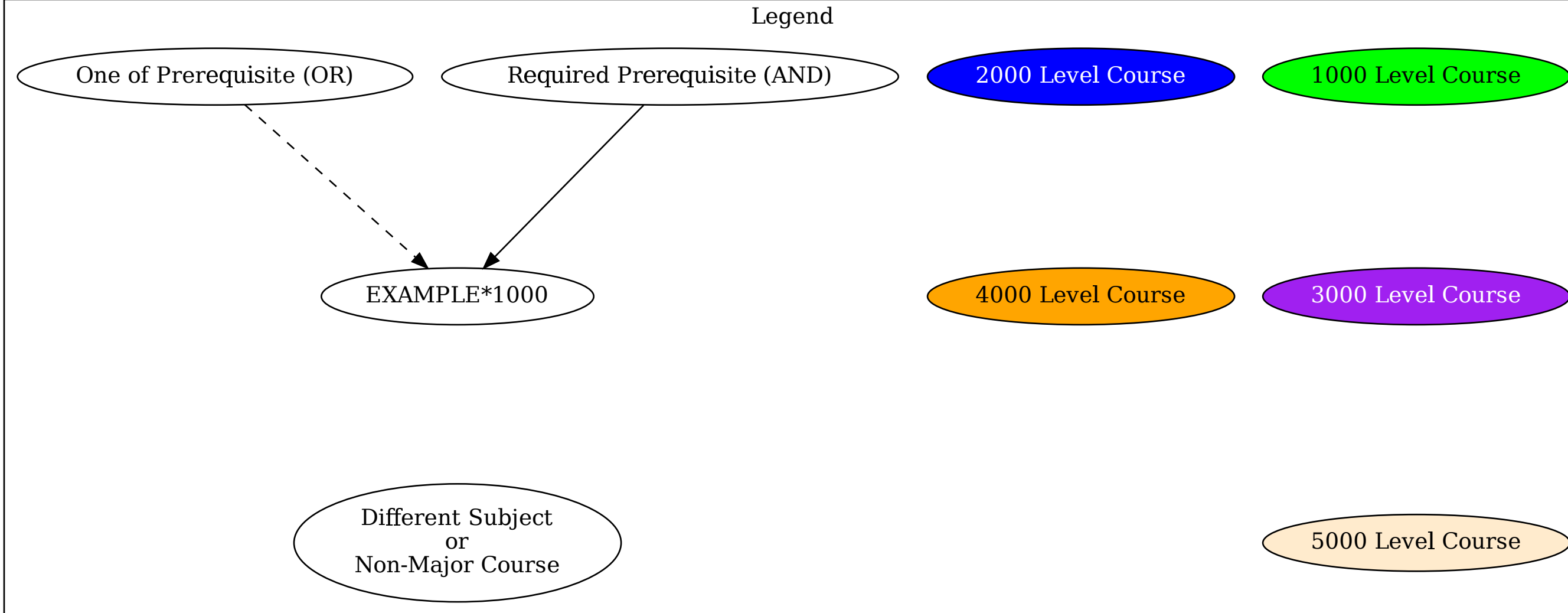
Approved Science electives - 1.00

Electives, at least 0.50 from approved Science electives - 1.50

Liberal Education electives - 0.50



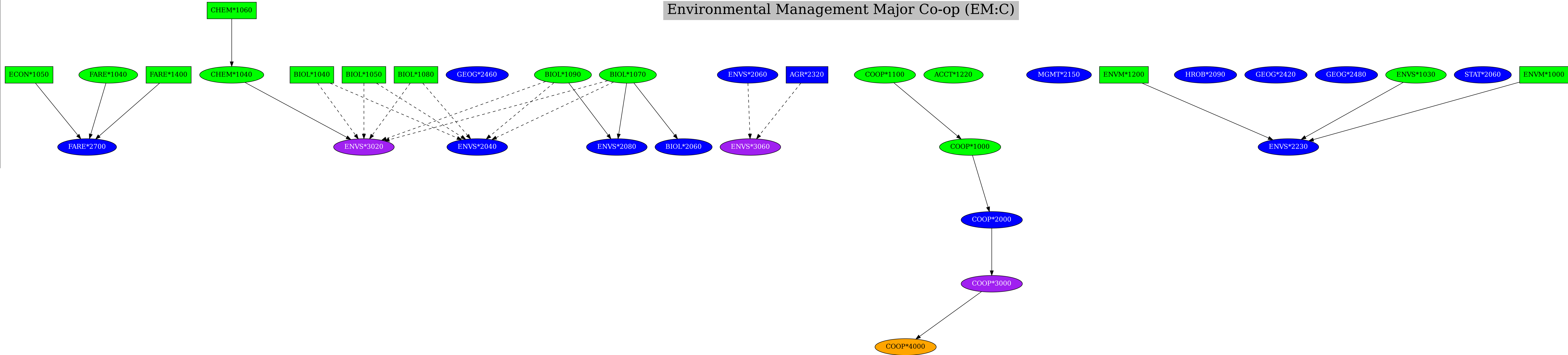


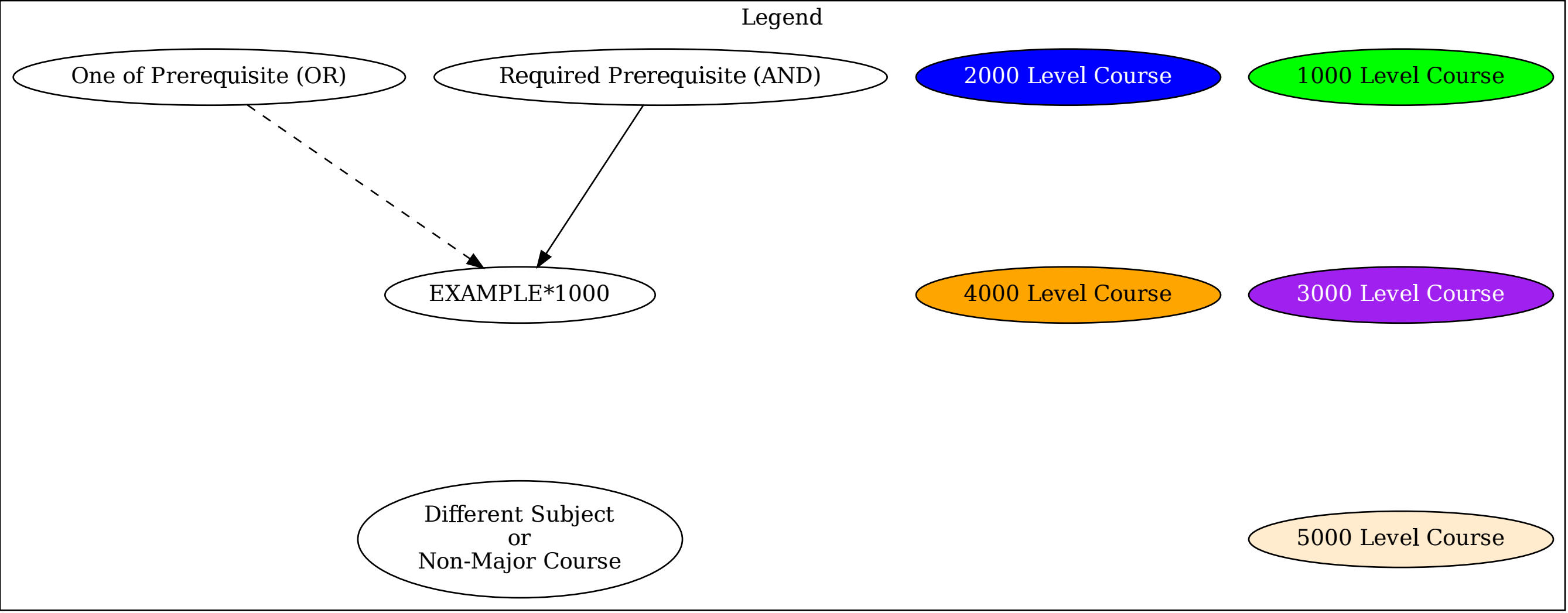


Extra Major Requirements

Electives or restricted electives - 2.50

Environmental Management Major Co-op (EM:C)



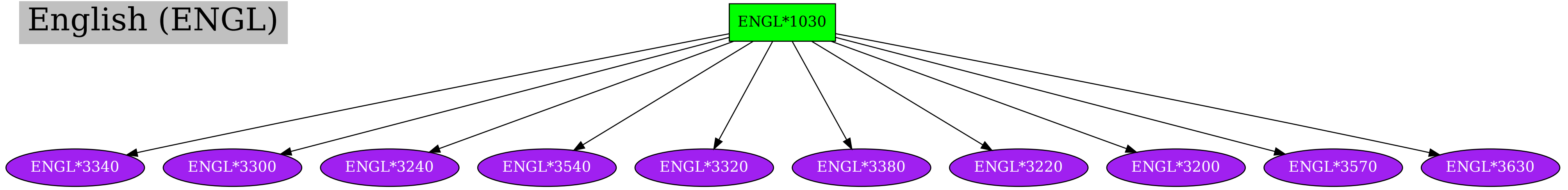
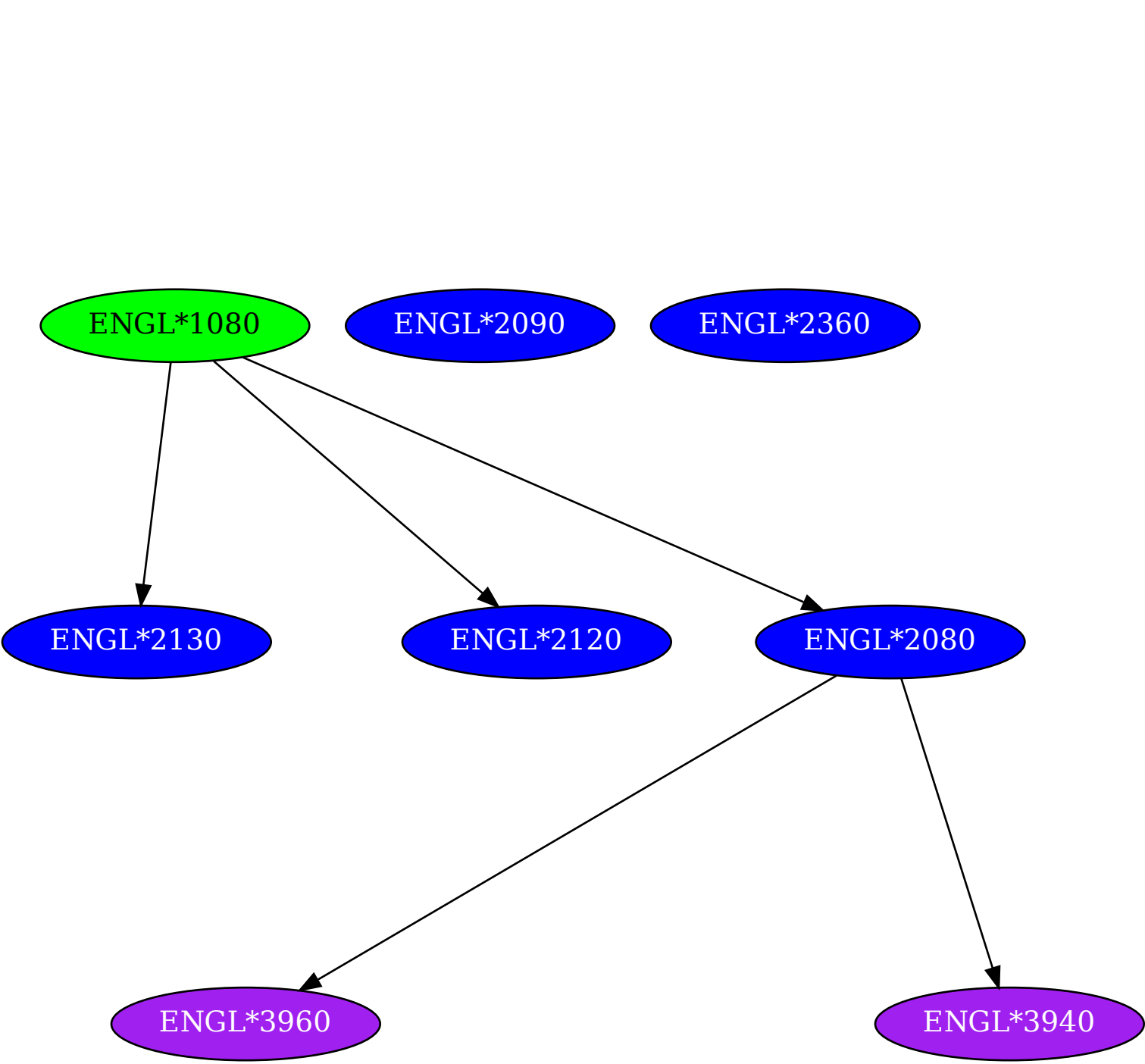


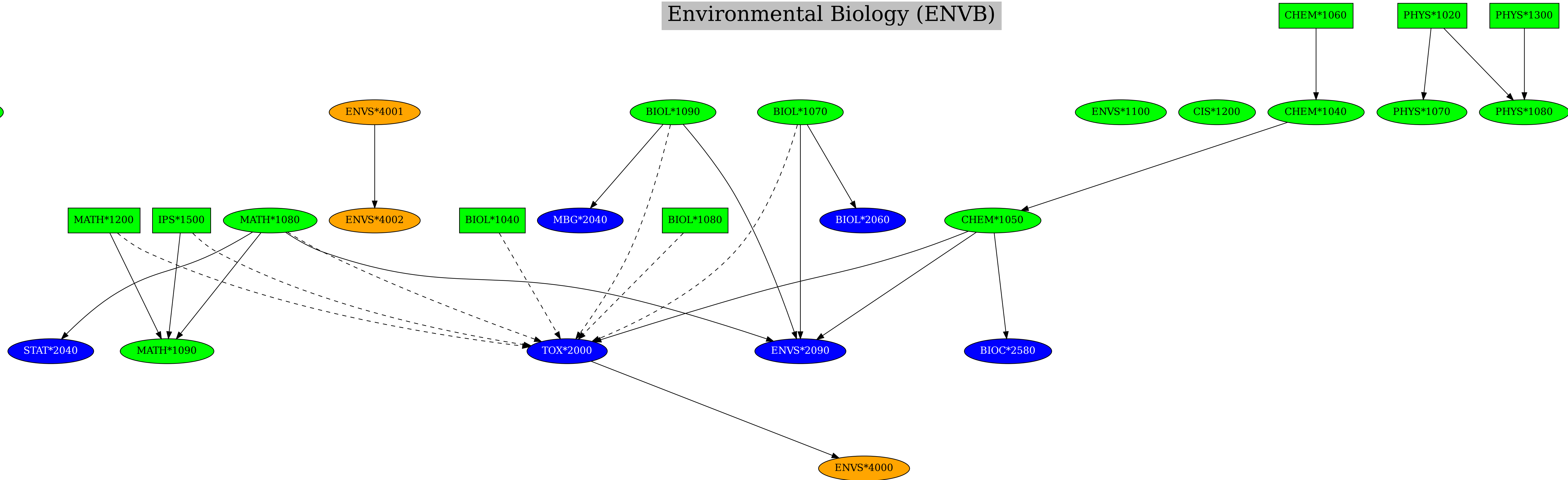
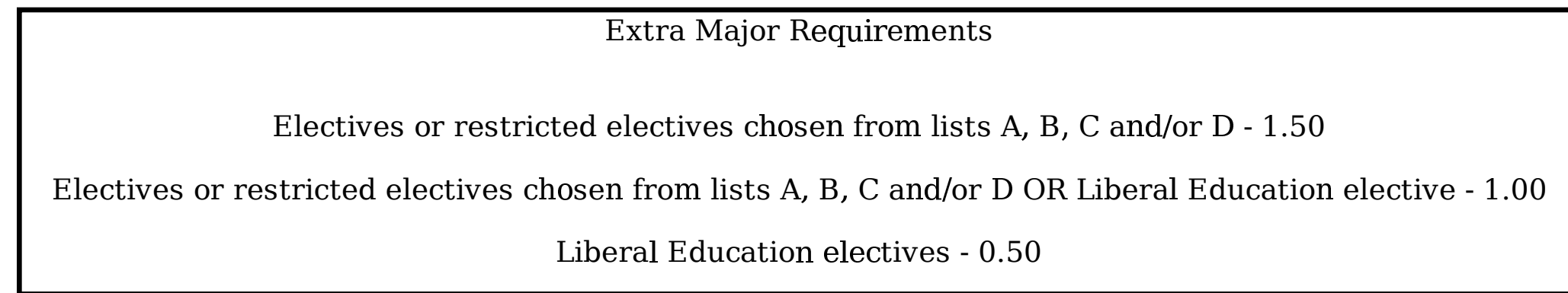
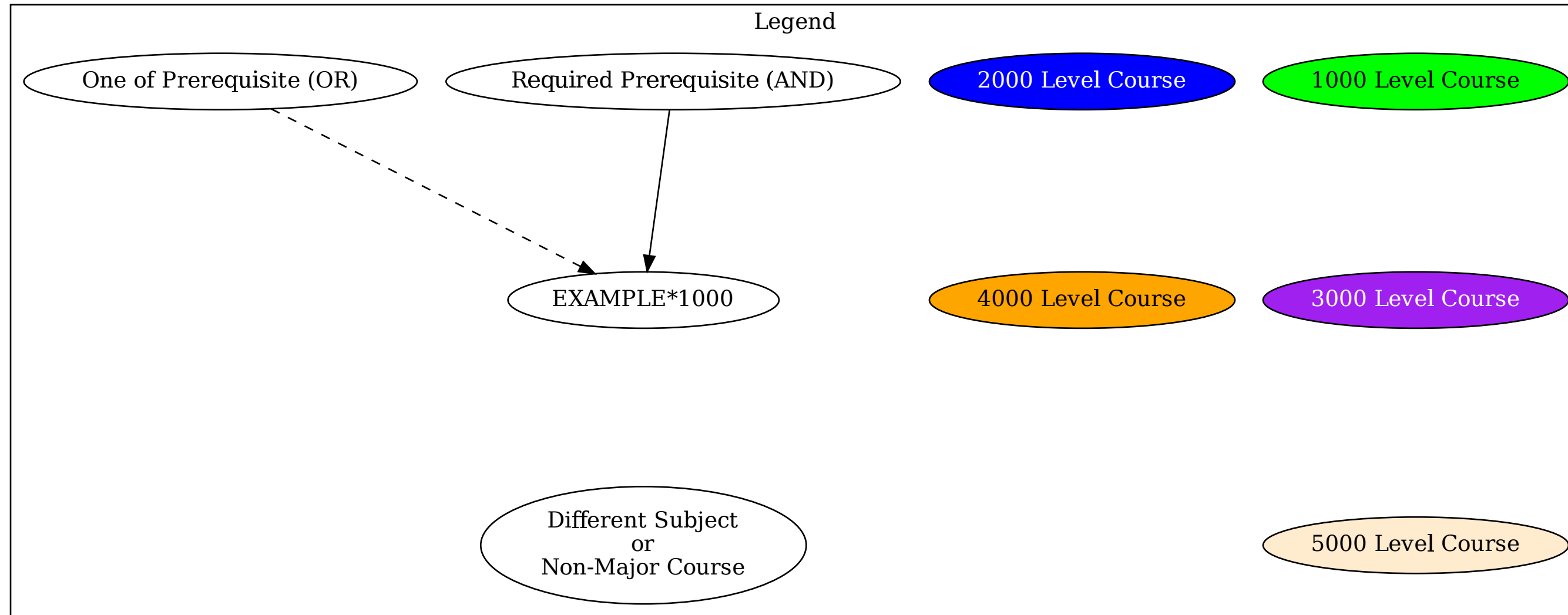
Extra Major Requirements

Credits from ENGL 4000 level courses - 1.00

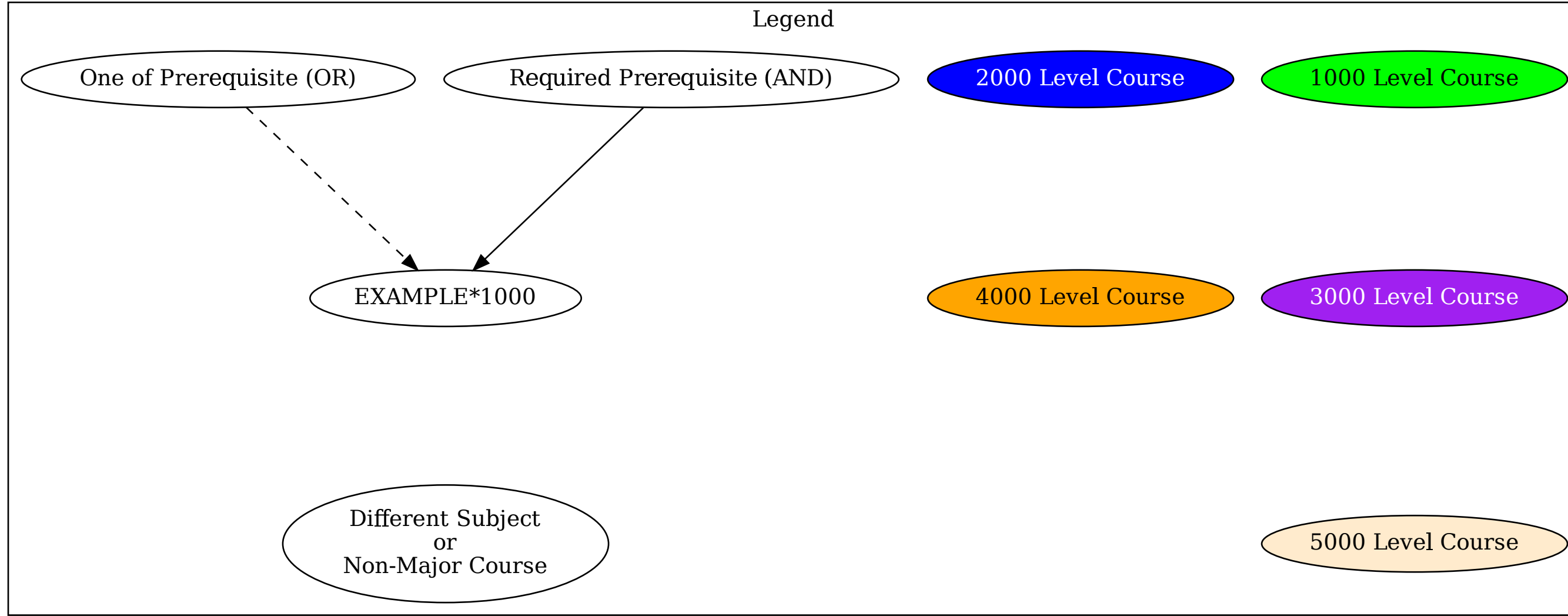
Credits from any other ENGL lecture or seminar courses - 2.50

English Electives - ives

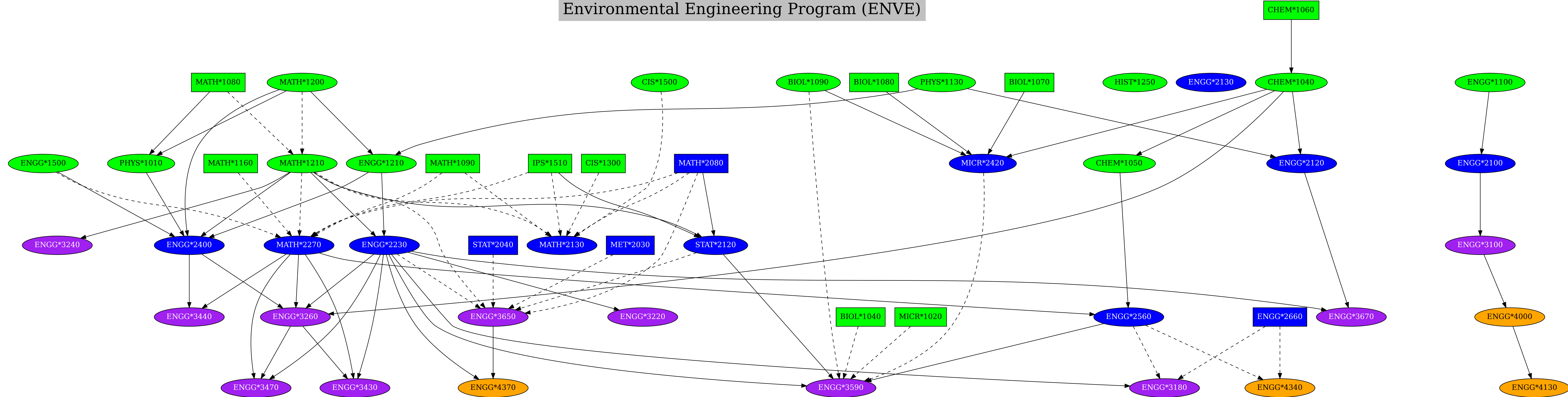




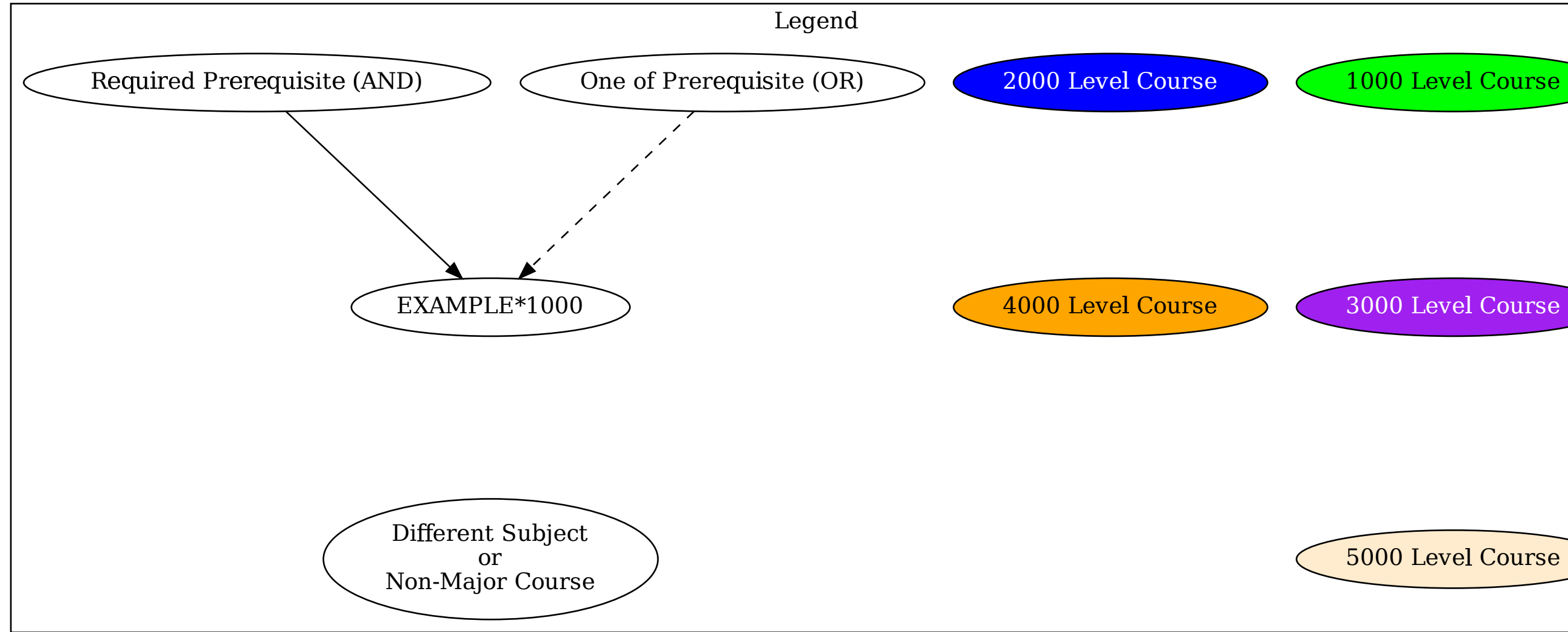




## Environmental Engineering Program (ENVE)

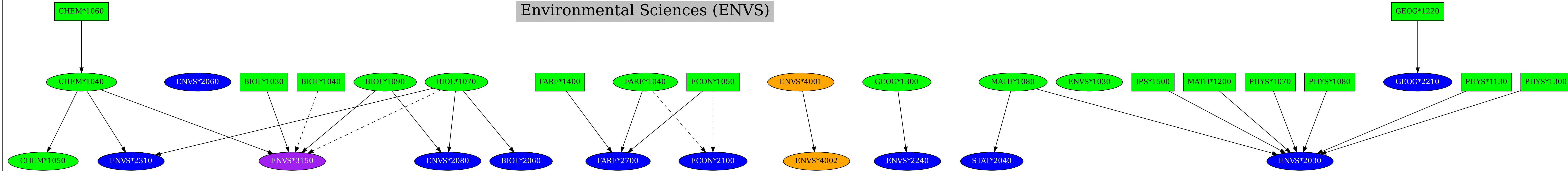




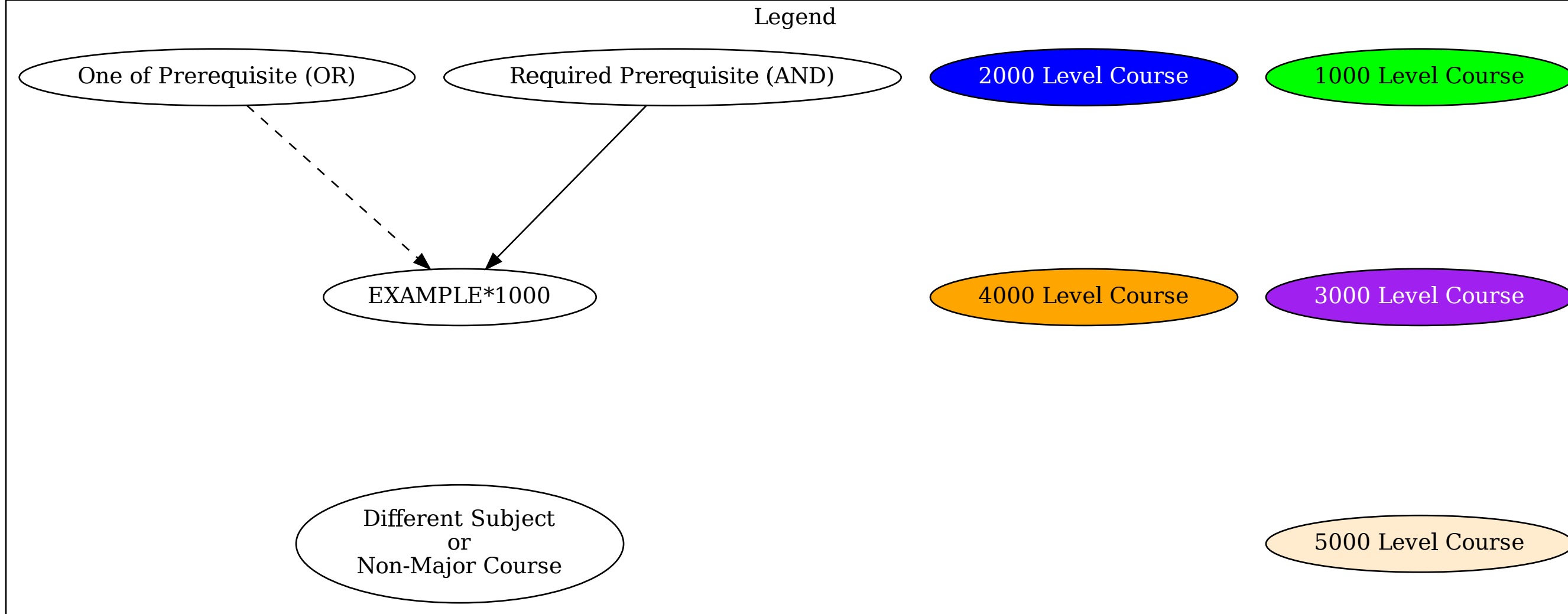


Extra Major Requirements

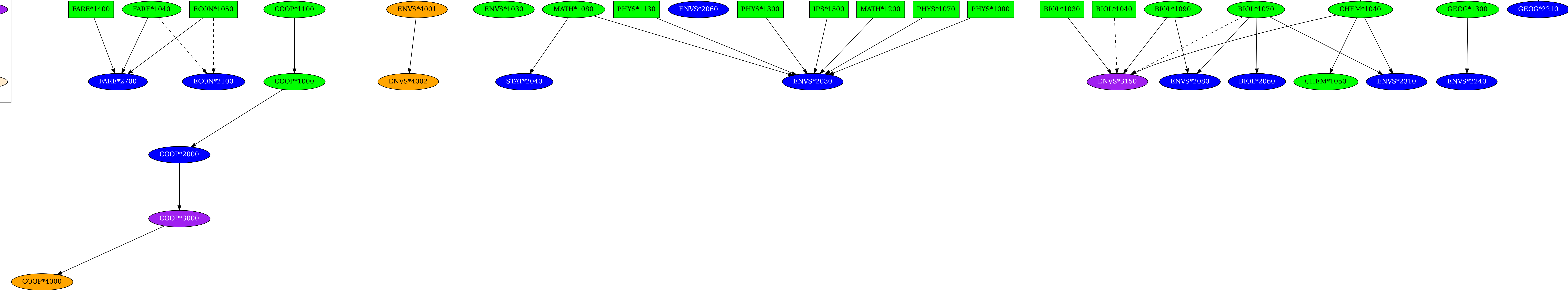
Electives or restricted electives - 2.00



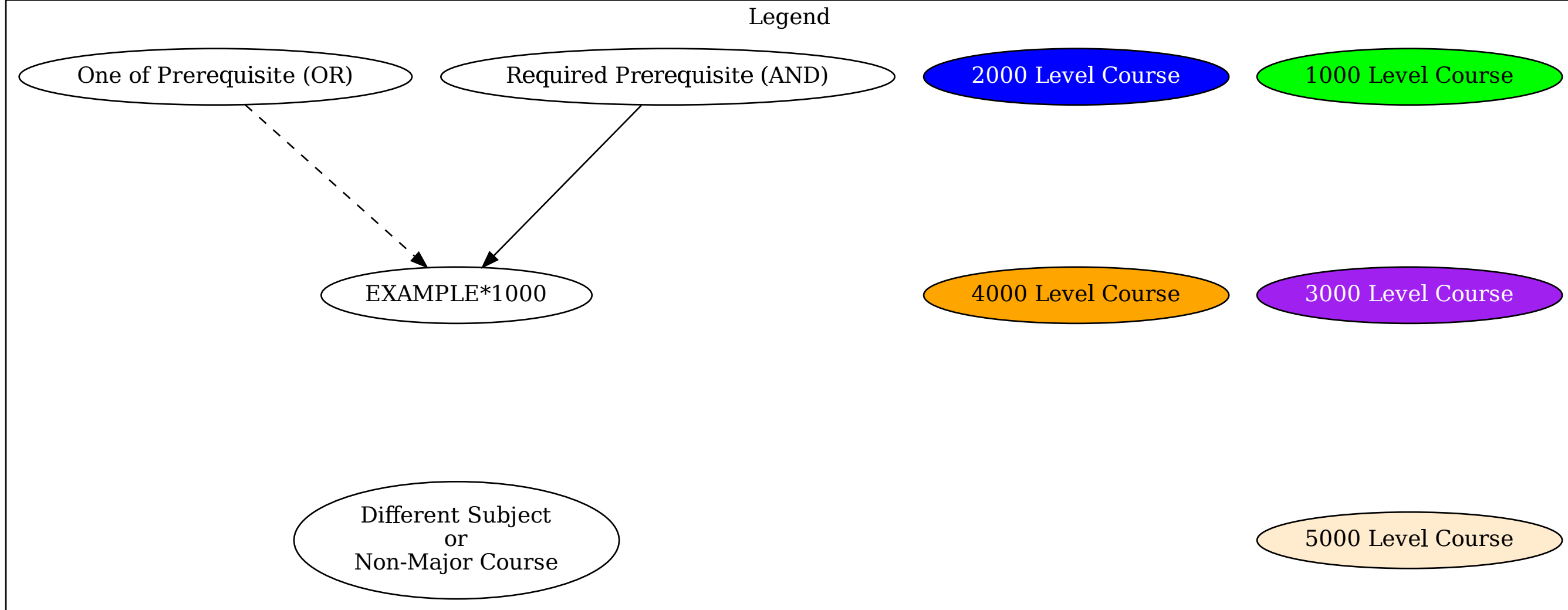




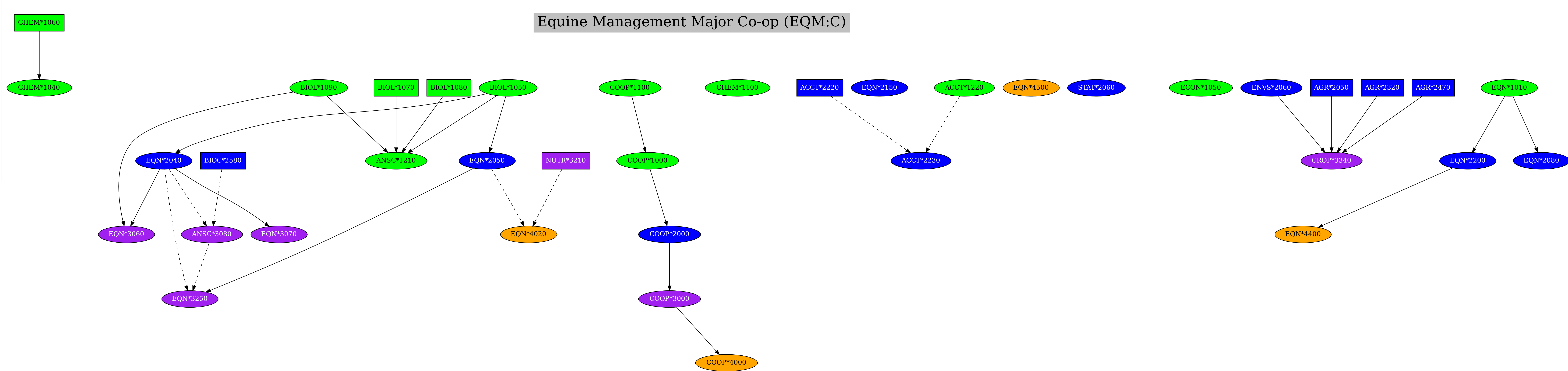
Environmental Sciences Co-op (ENVS:C)



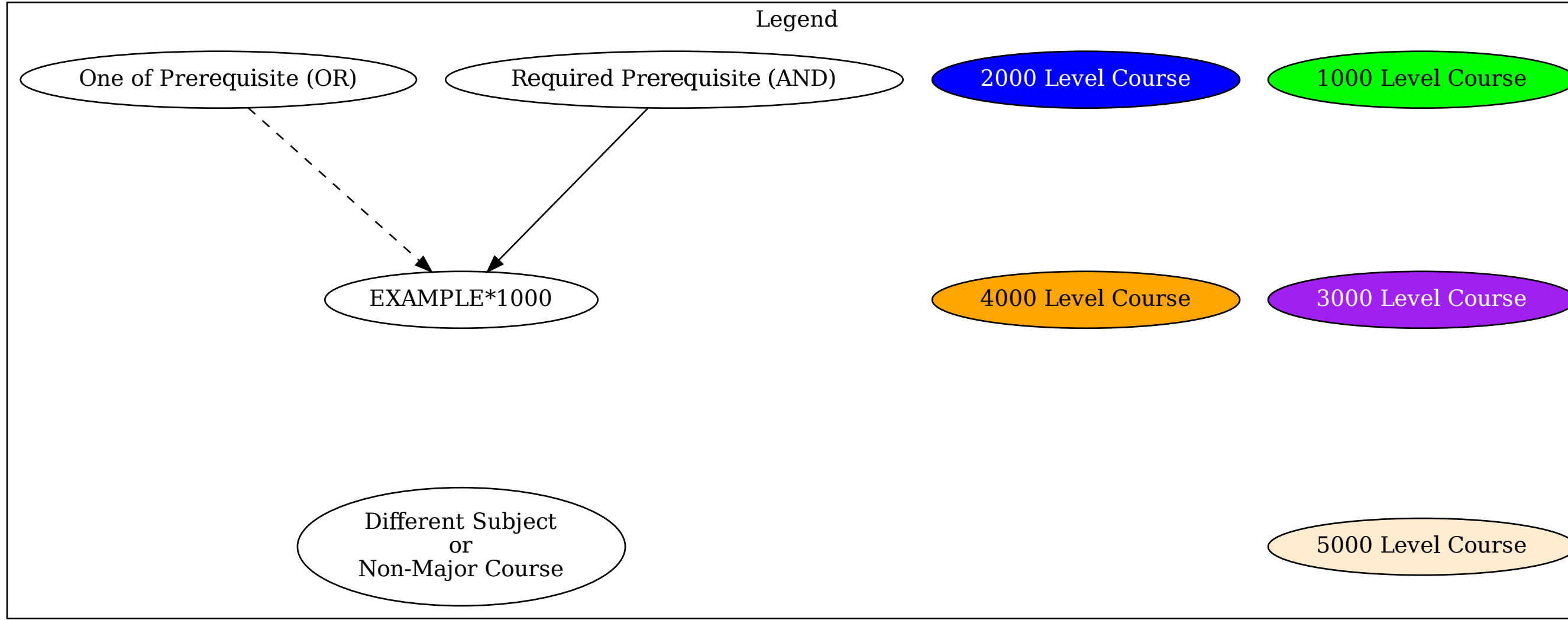




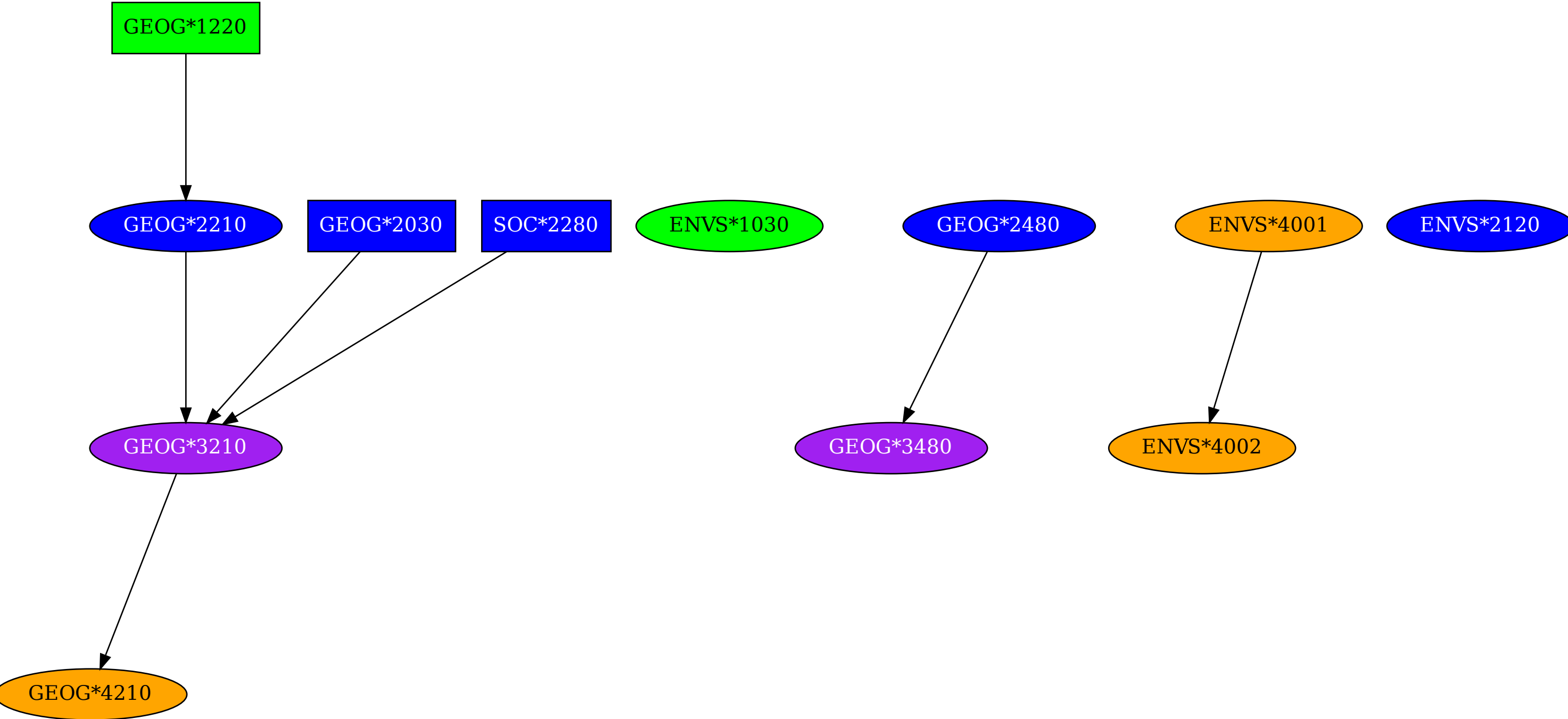
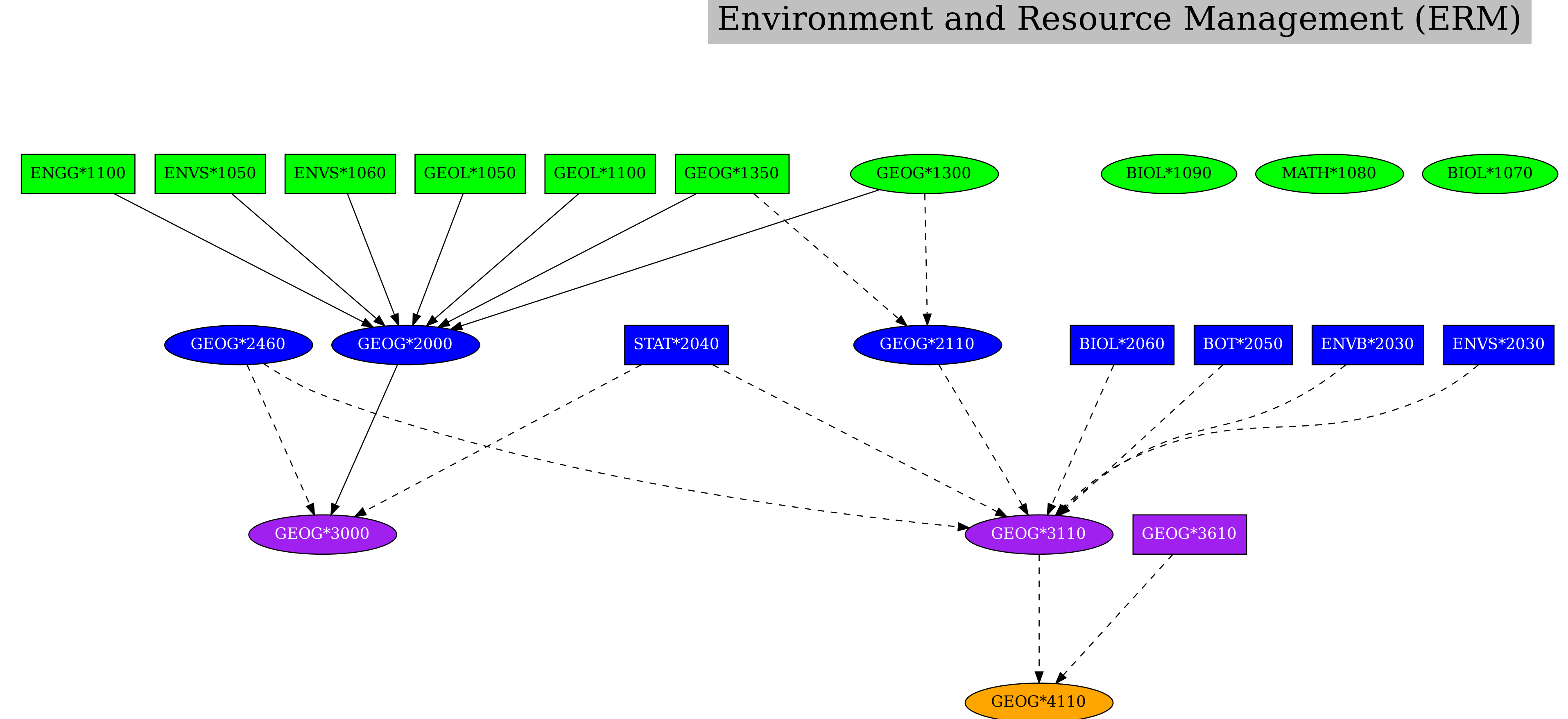
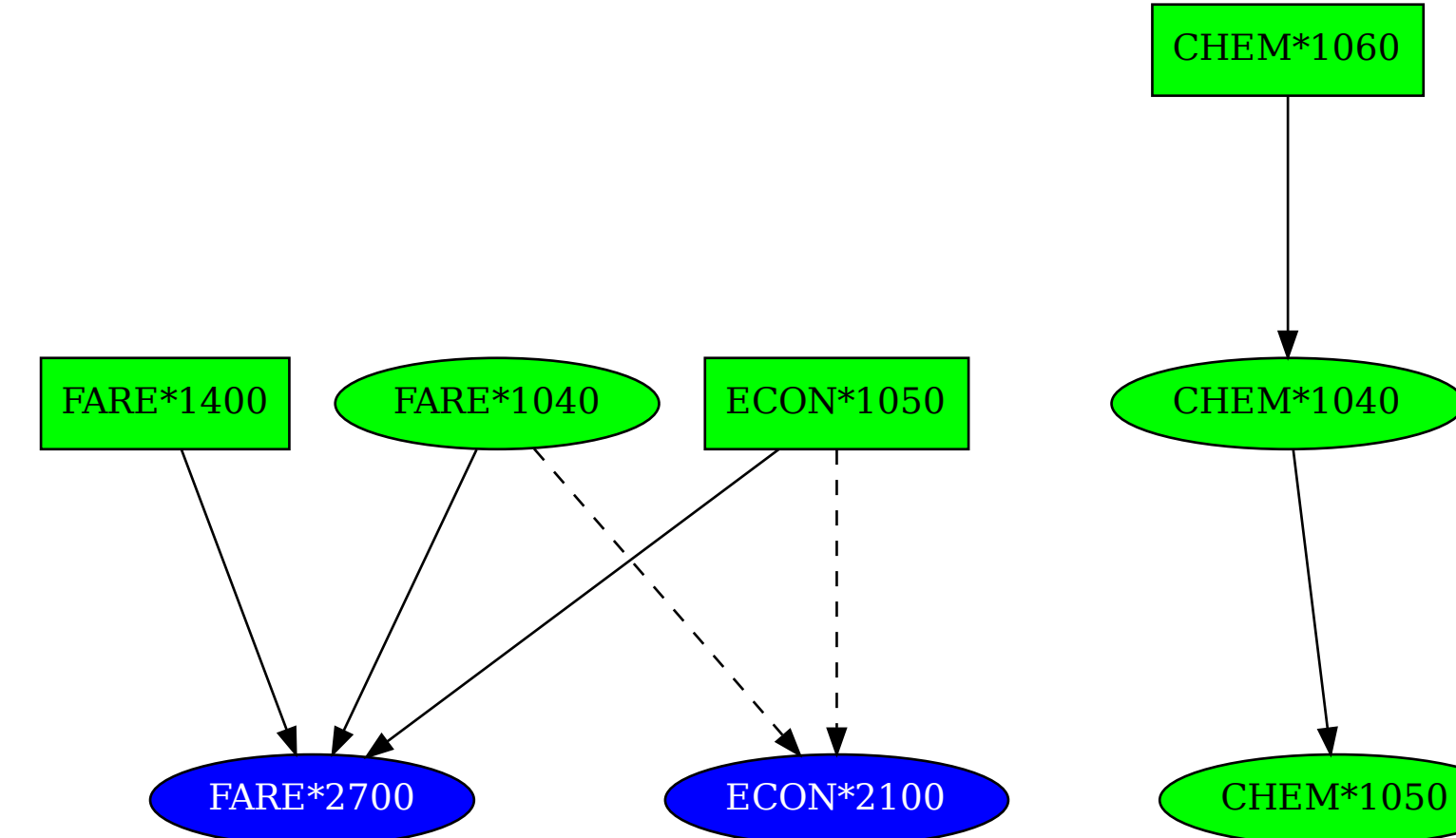
Equine Management Major Co-op (EQM:C)

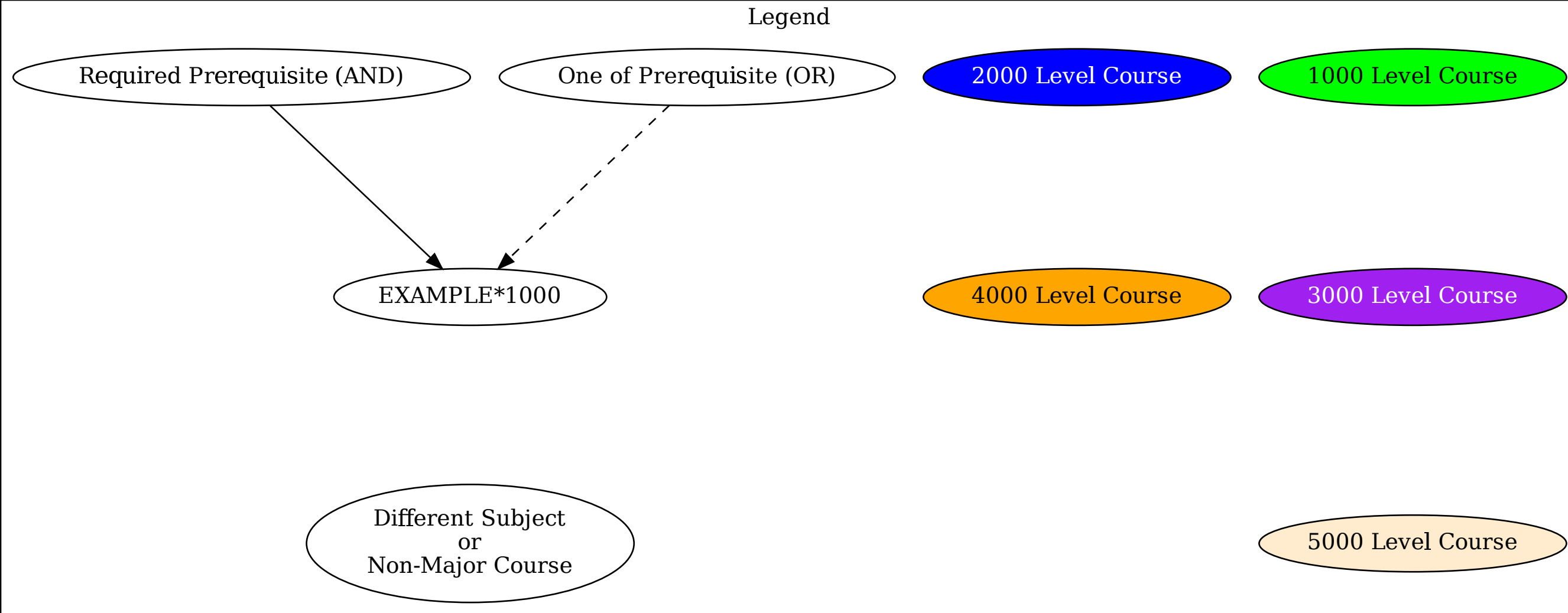


Extra Major Requirements

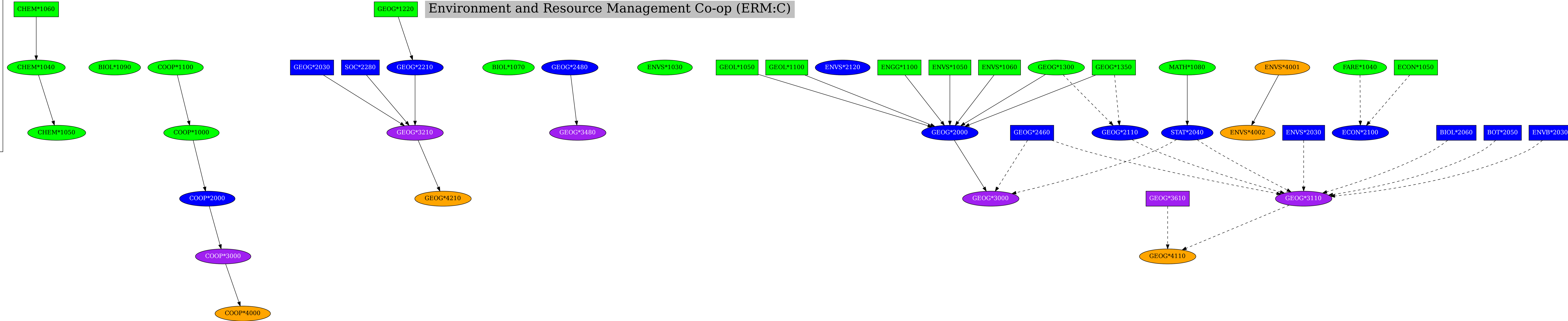


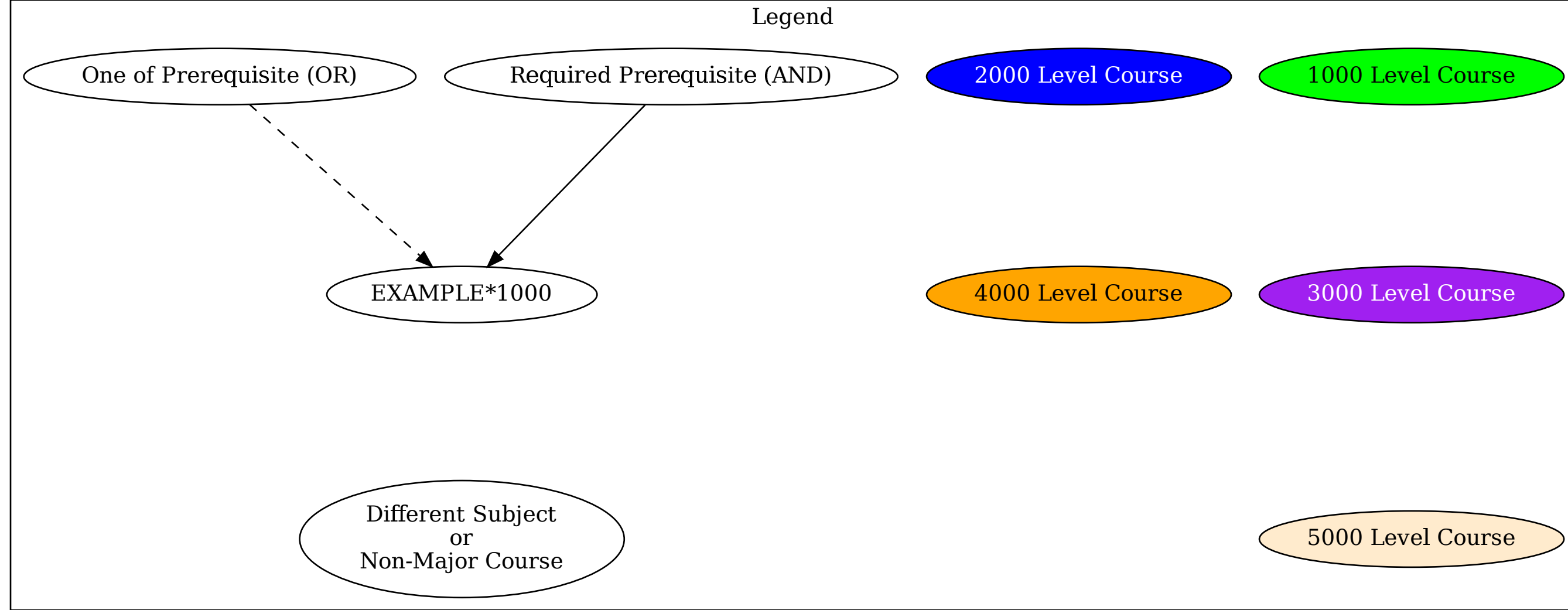
Extra Major Requirements





Environment and Resource Management Co-op (ERM:C)





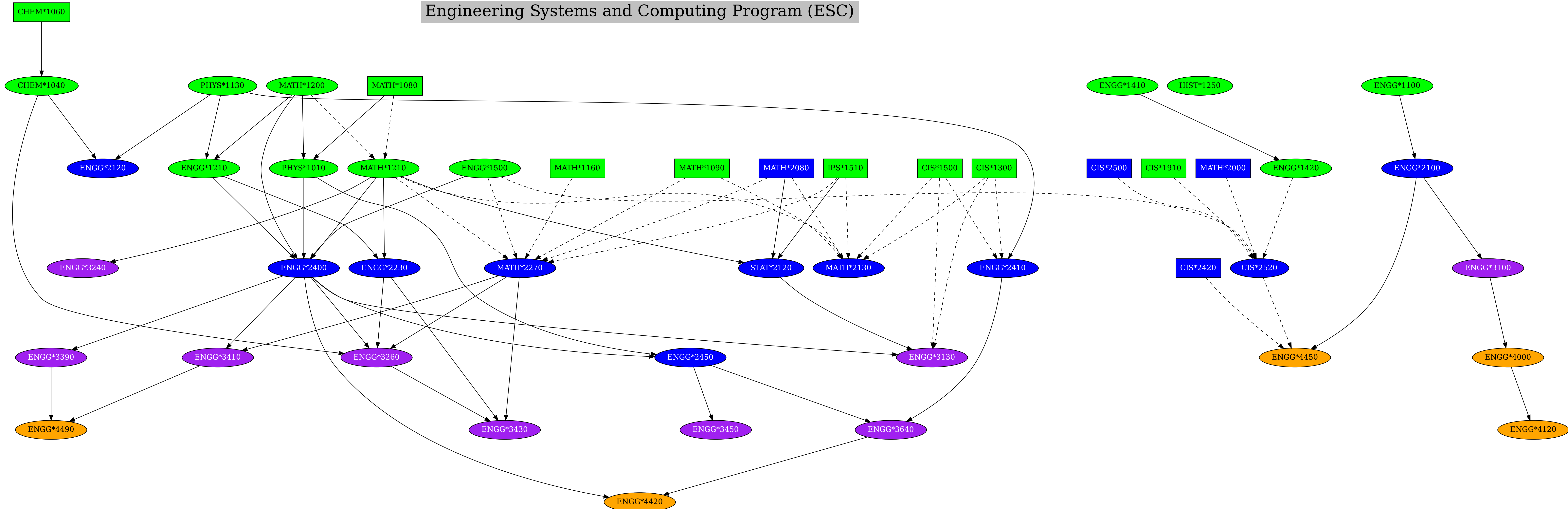
Extra Major Requirements

Or 1.25 electives 1.00- - 1.25

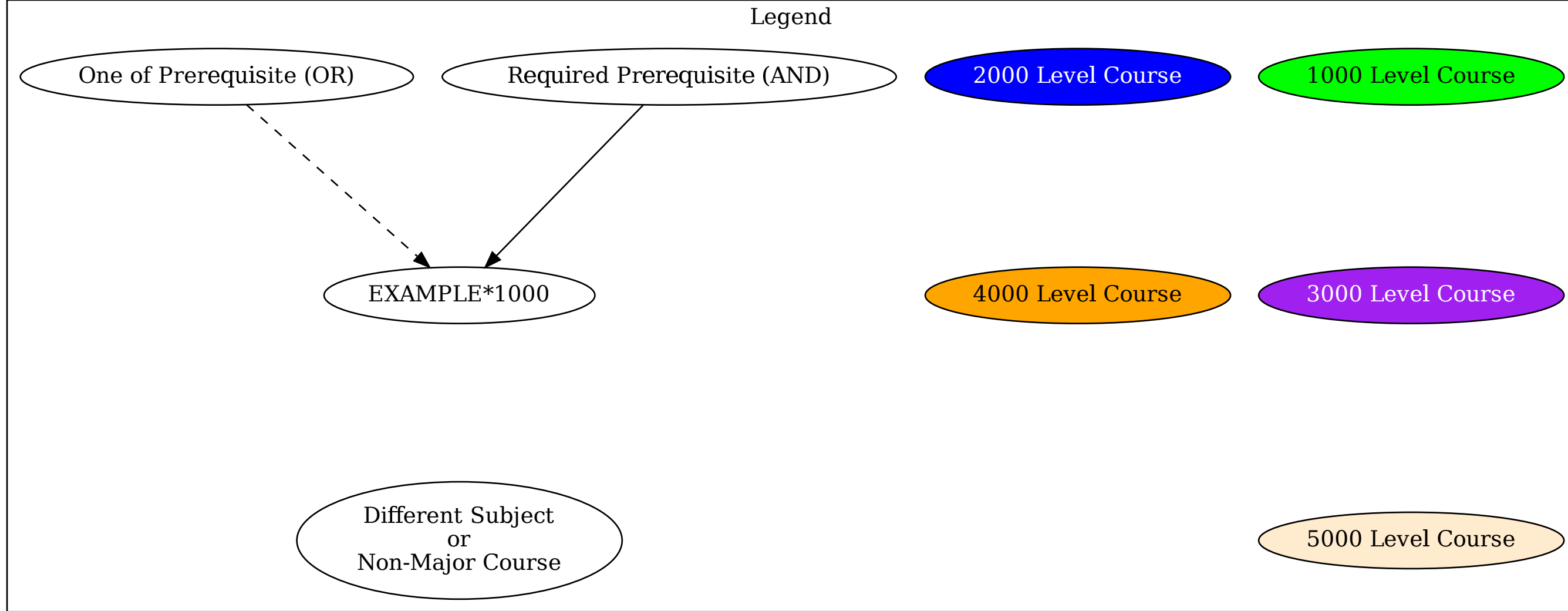
Or 1.75 restricted electives 1.50- - 1.75

Restricted electives - 0.50

# Engineering Systems and Computing Program (ESC)







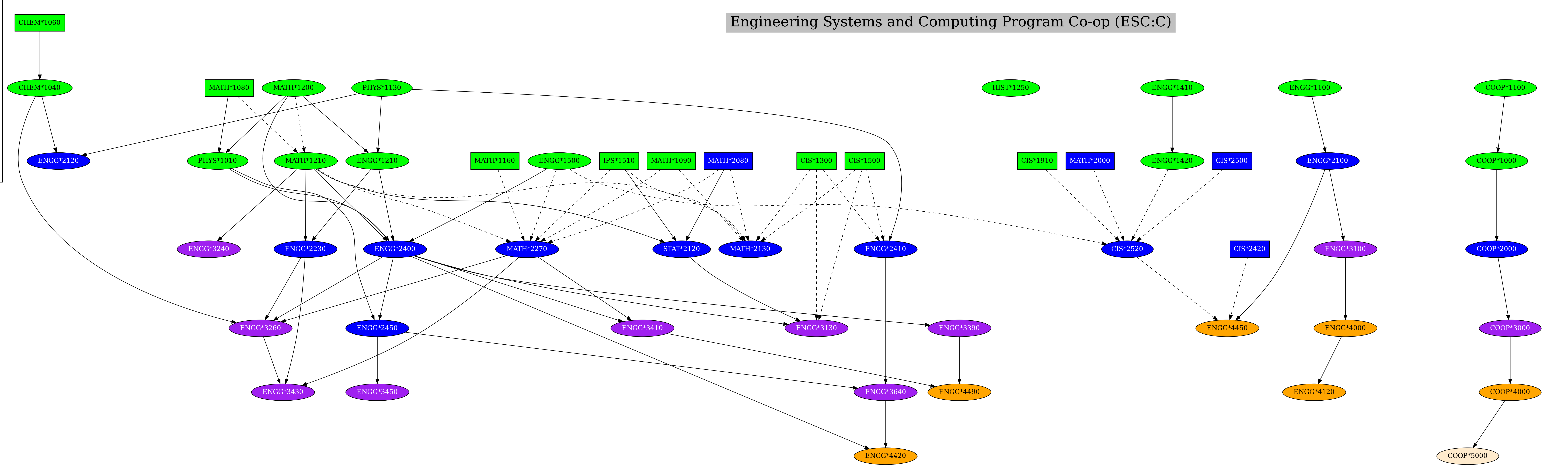
Extra Major Requirements

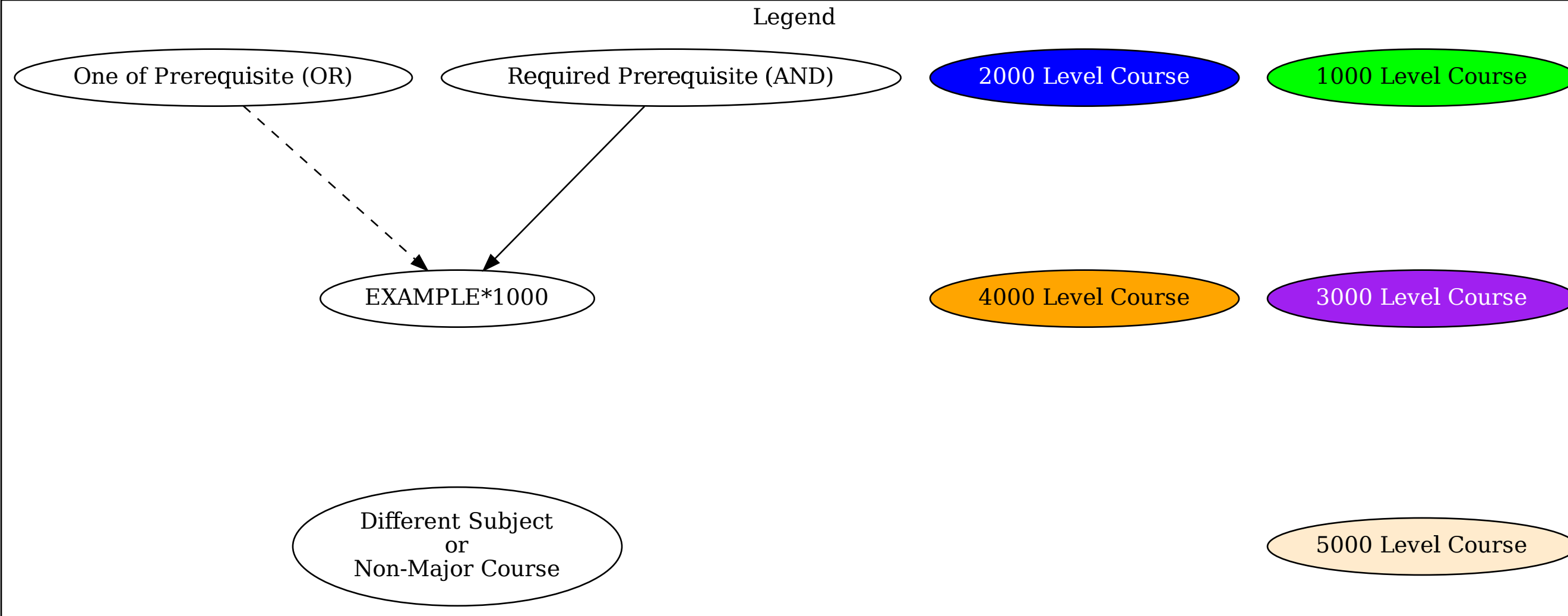
Or 1.25 electives 1.00- - 1.25

Or 1.75 restricted electives 1.50- - 1.75

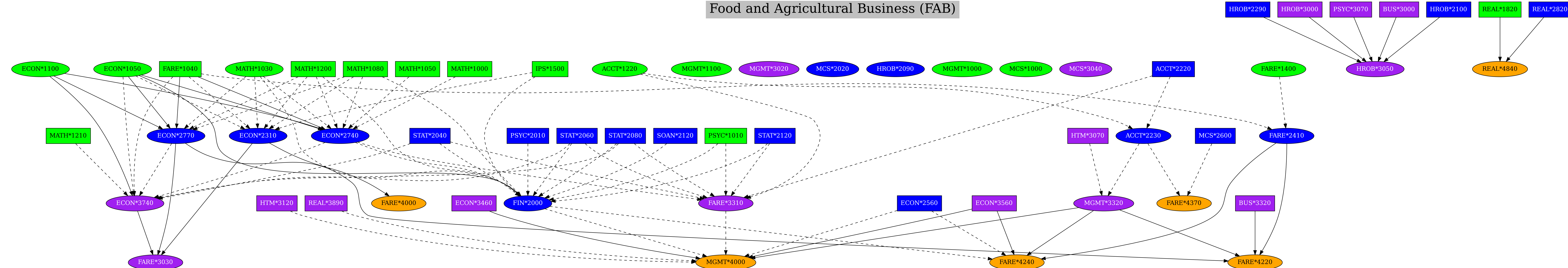
Restricted electives - 0.50

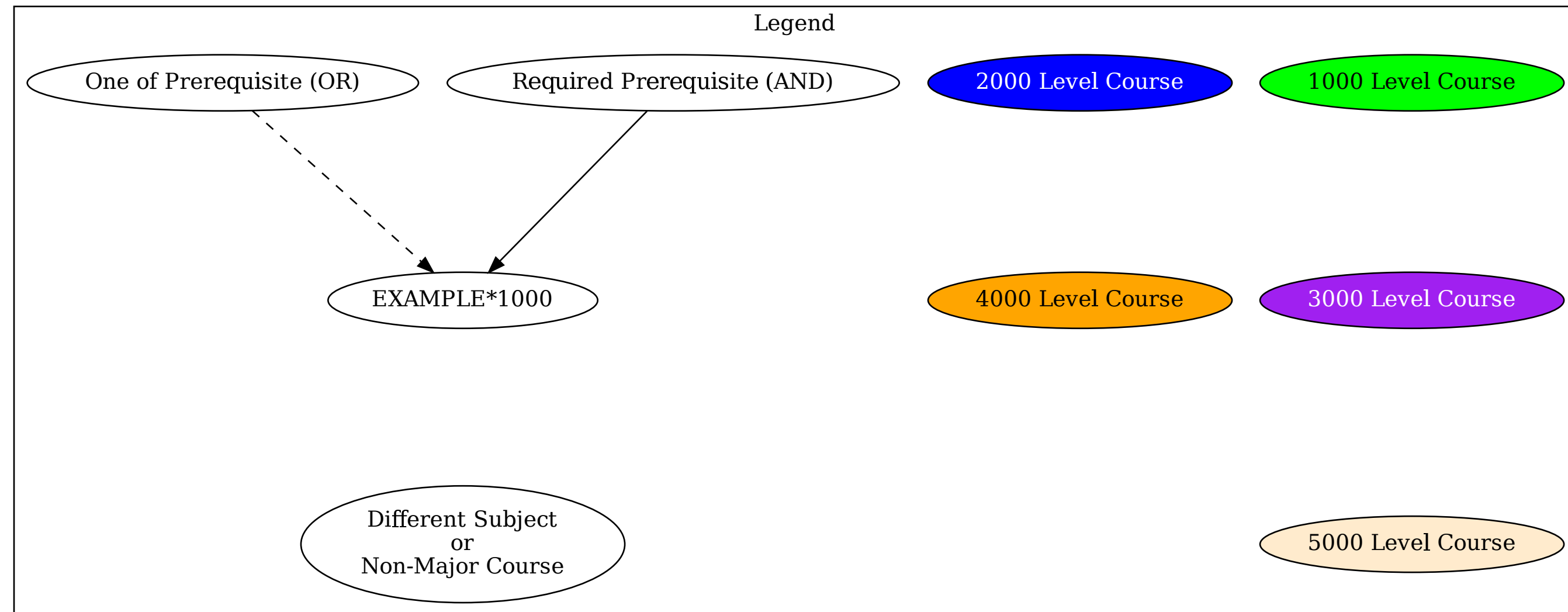
Engineering Systems and Computing Program Co-op (ESC:C)



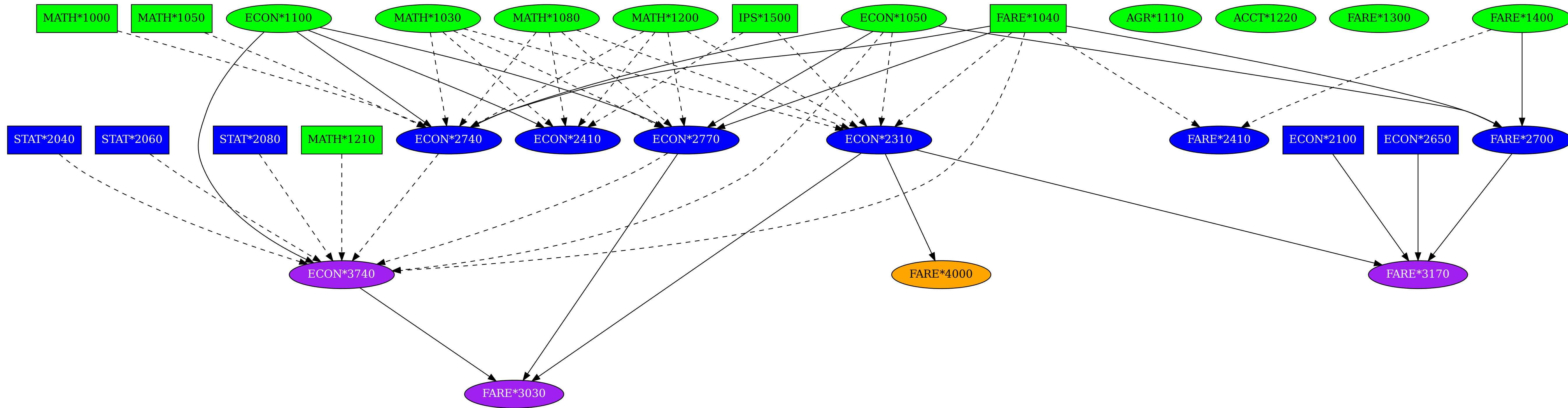


Extra Major Requirements

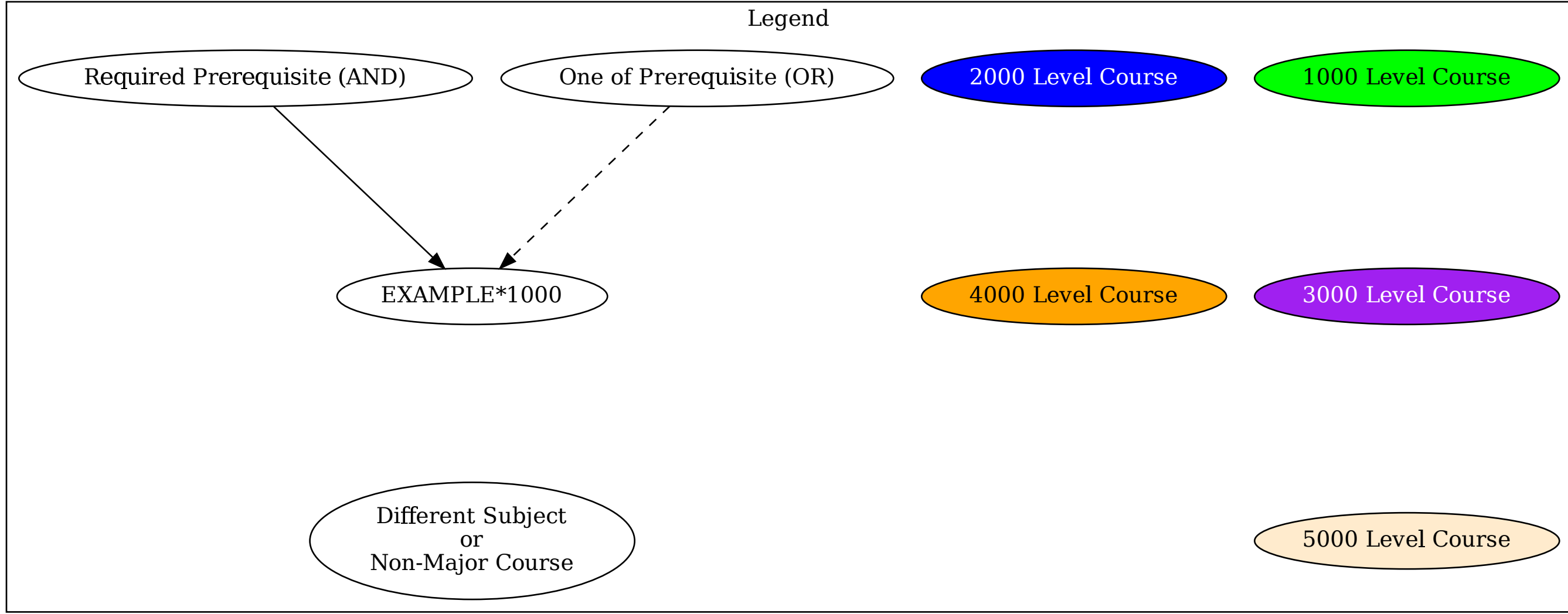




# Food, Agricultural and Resource Economics (FARE)

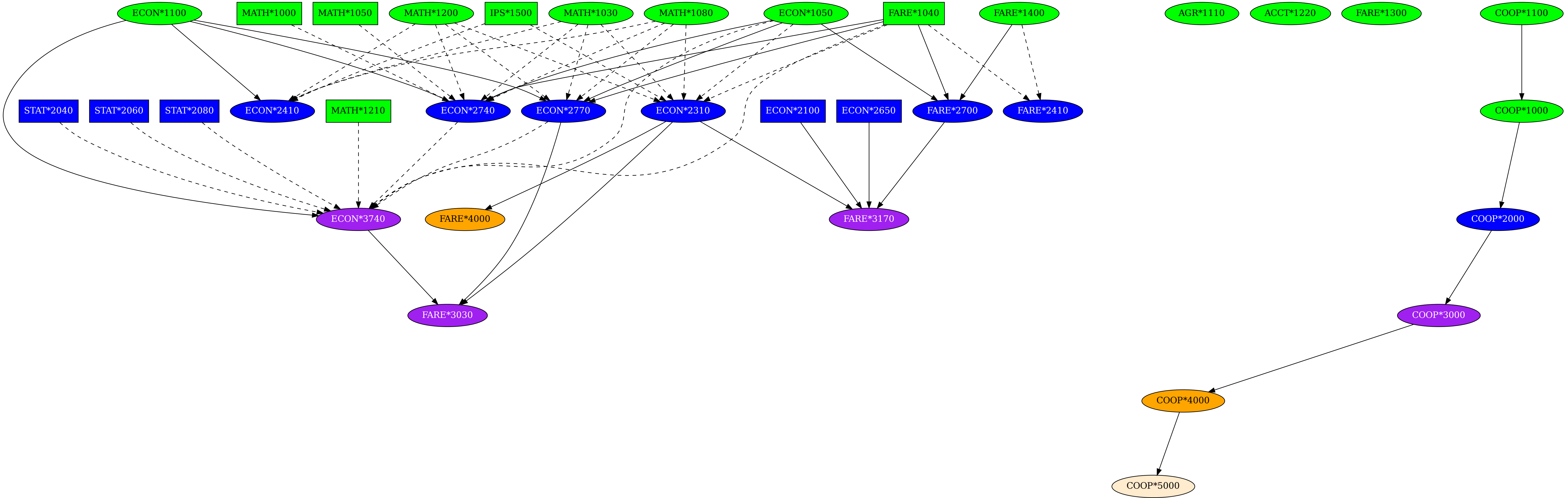




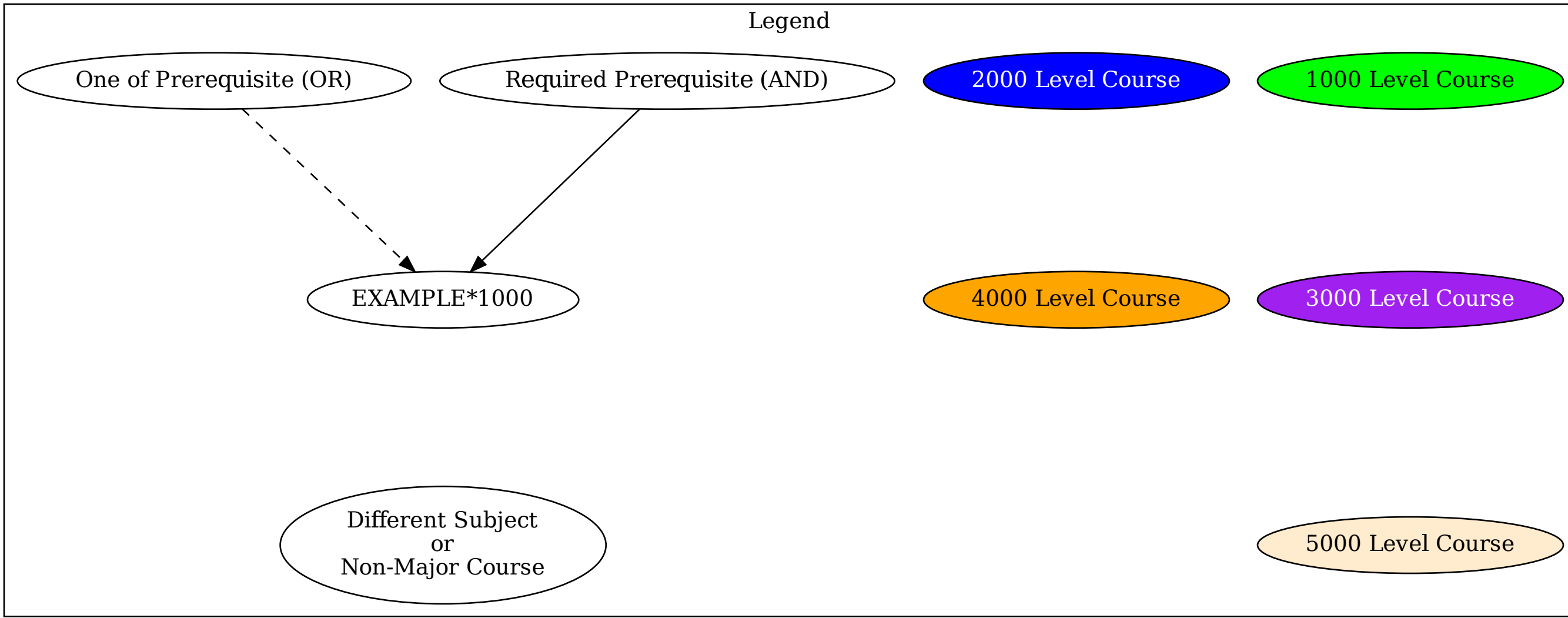


Extra Major Requirements

Food, Agricultural and Resource Economics Co-op (FARE:C)





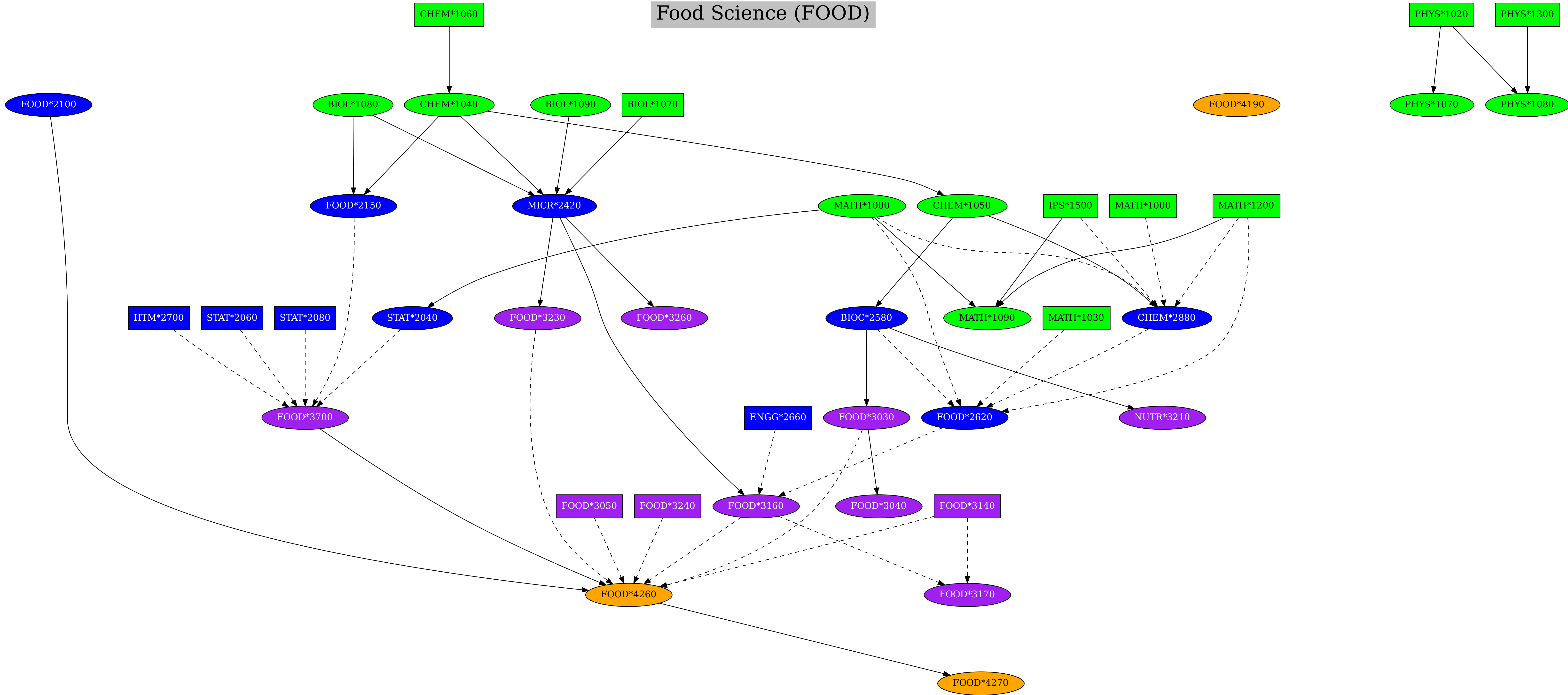


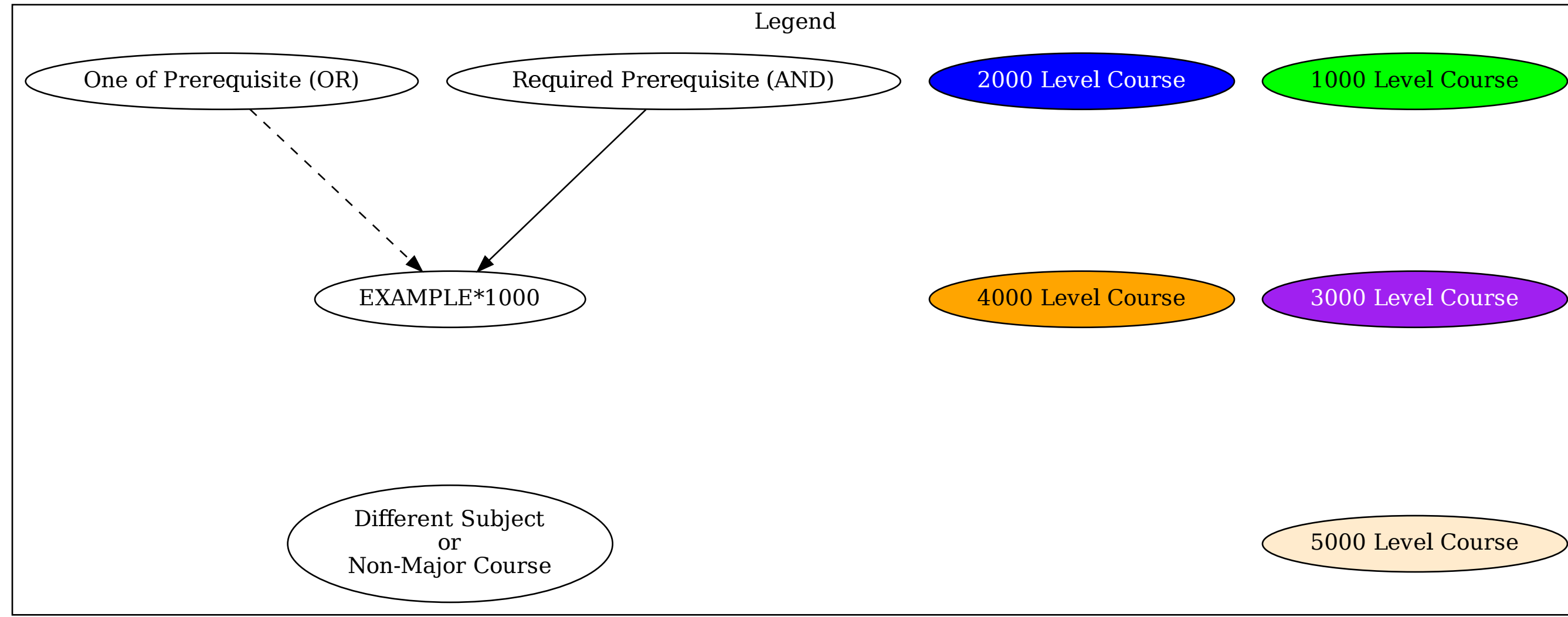
Extra Major Requirements

Electives - 2.00

Liberal Education electives - 0.50

Food Science (FOOD)



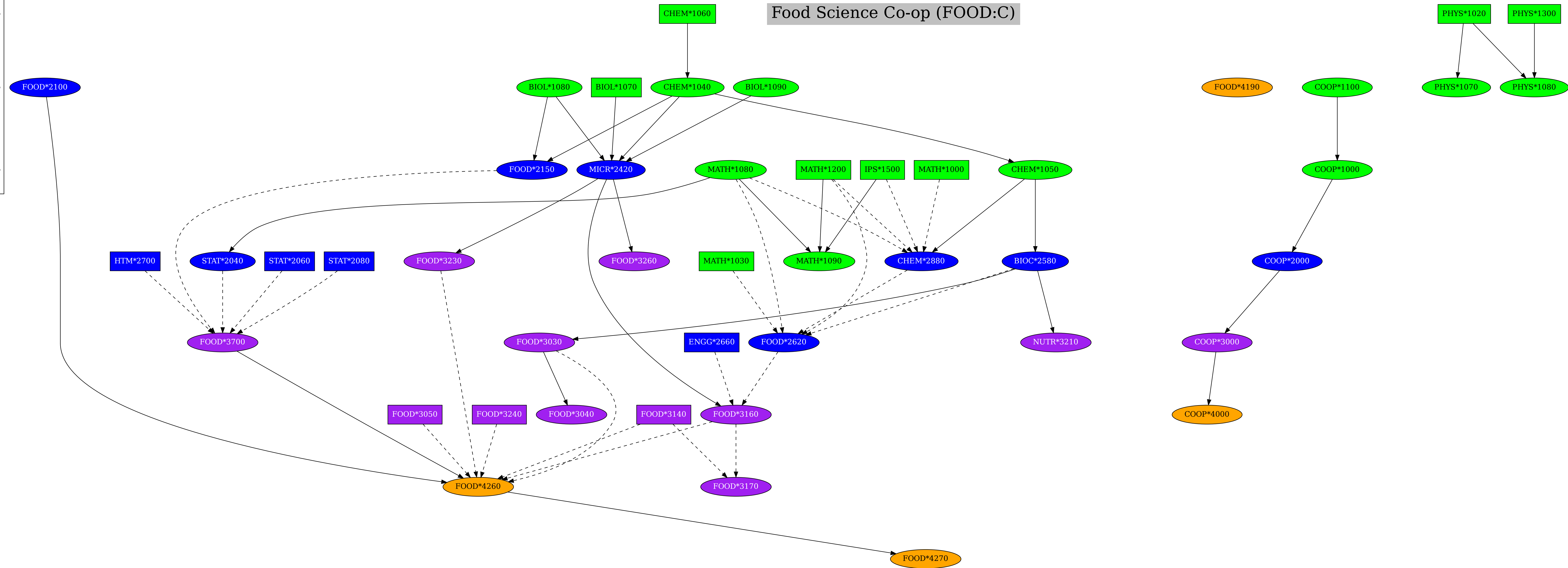


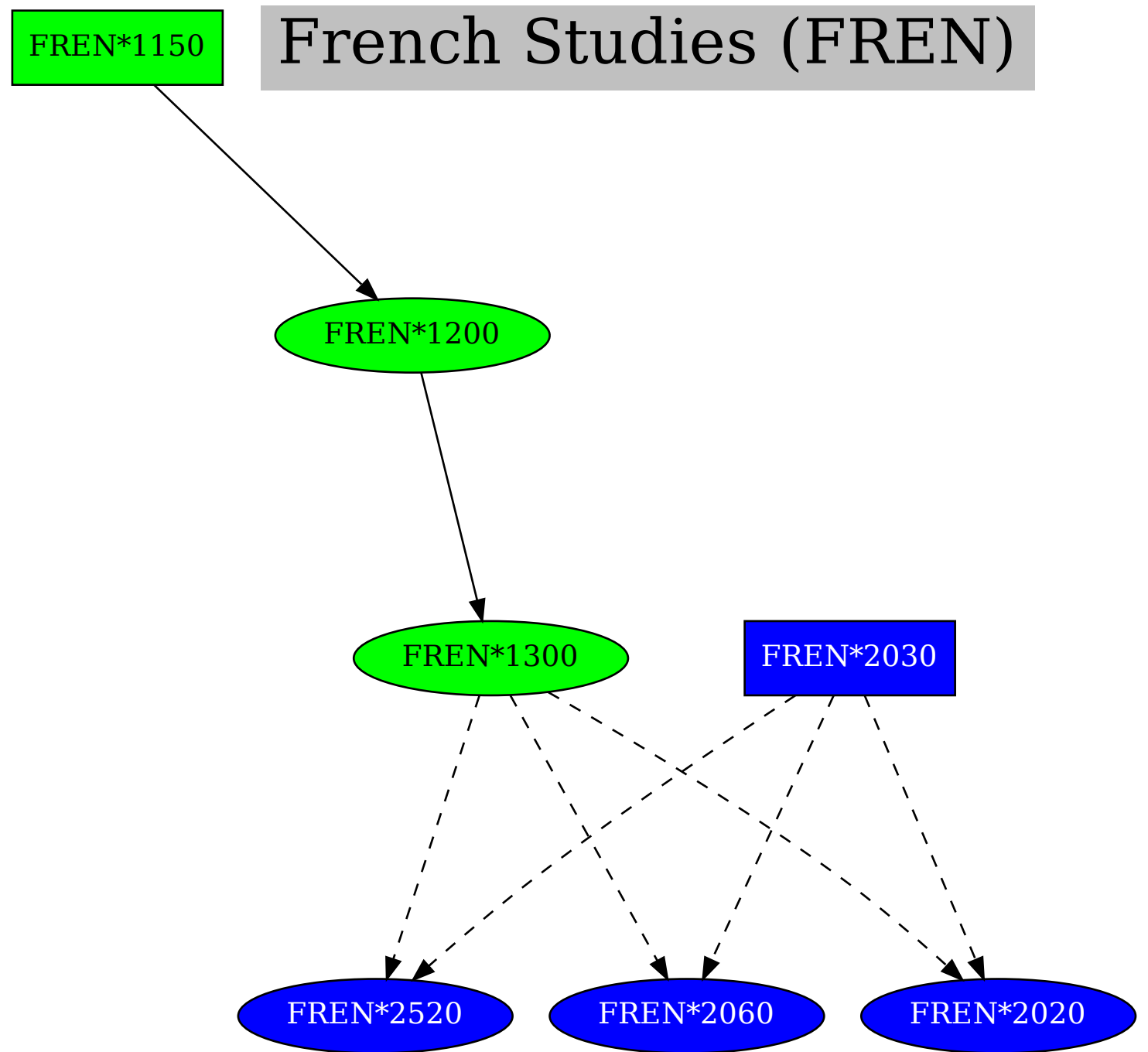
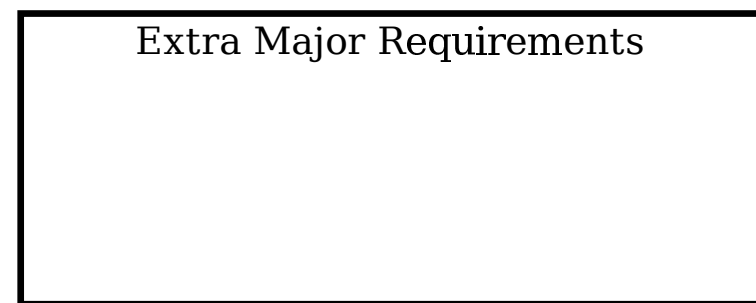
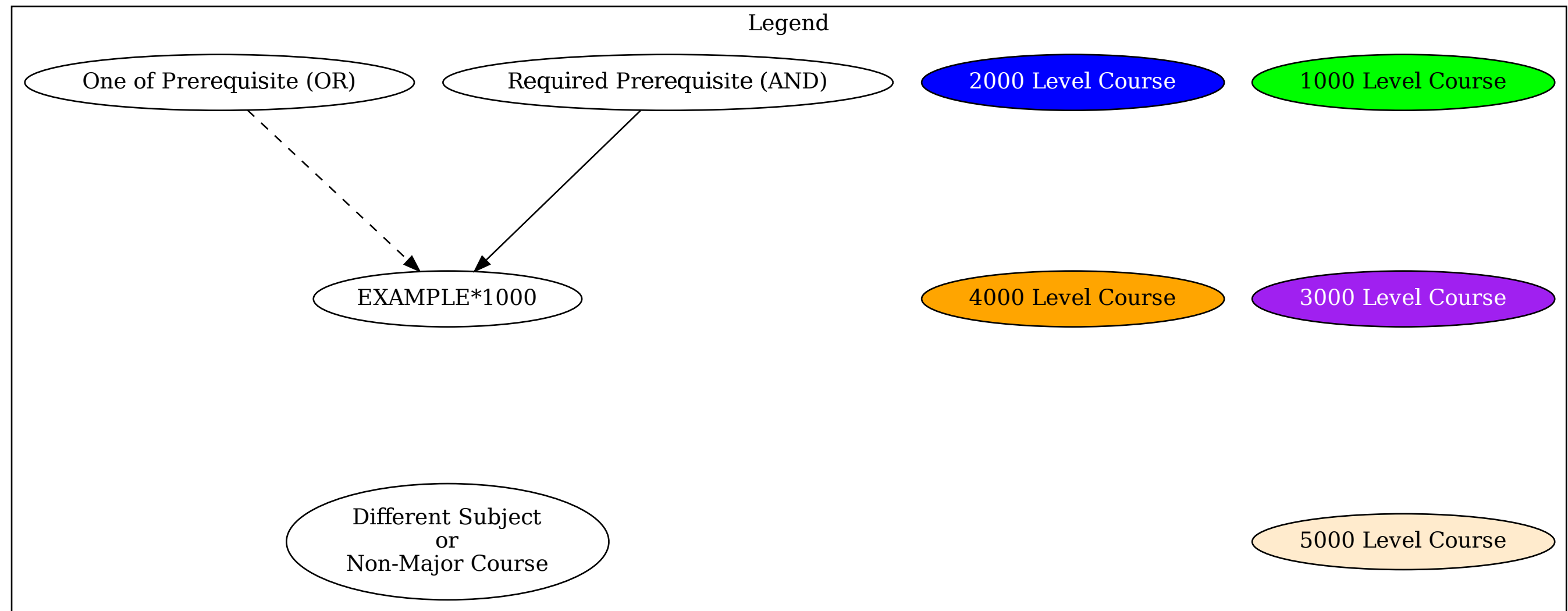
Extra Major Requirements

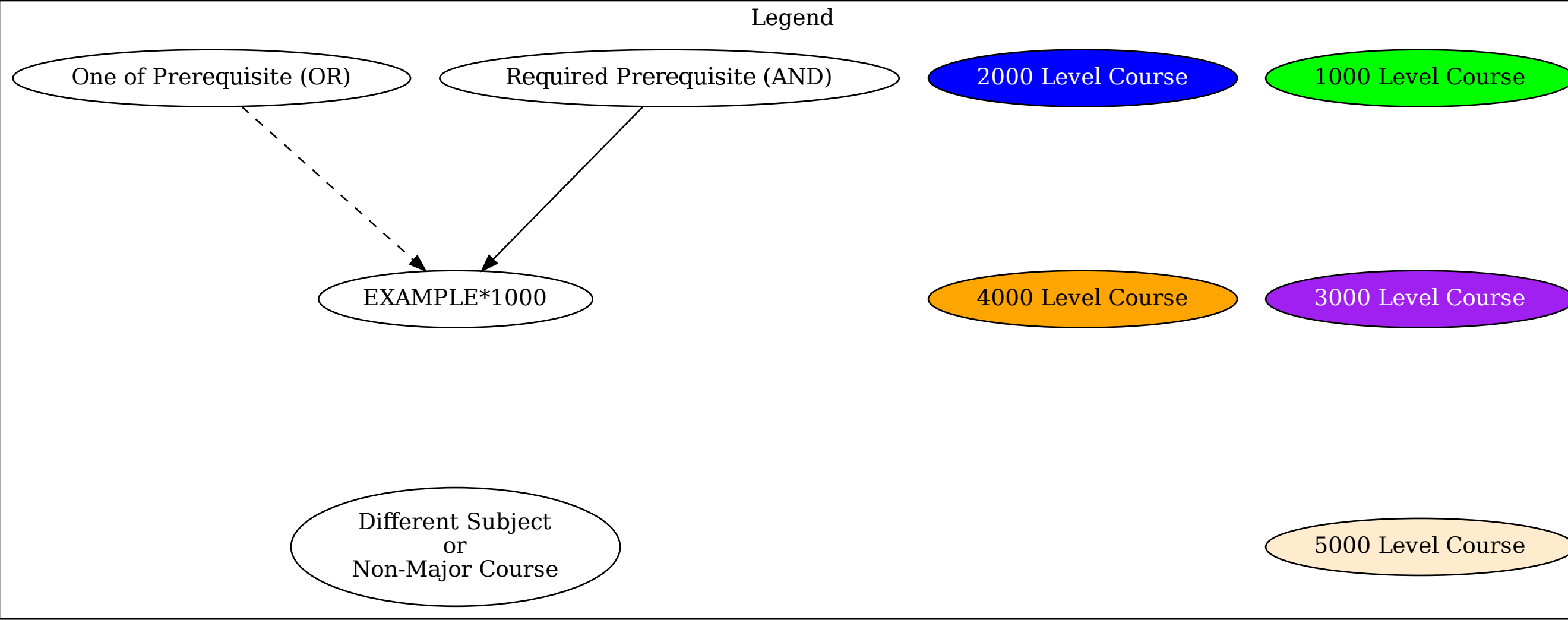
Electives - 2.00

Liberal Education electives - 0.50

Food Science Co-op (FOOD:C)

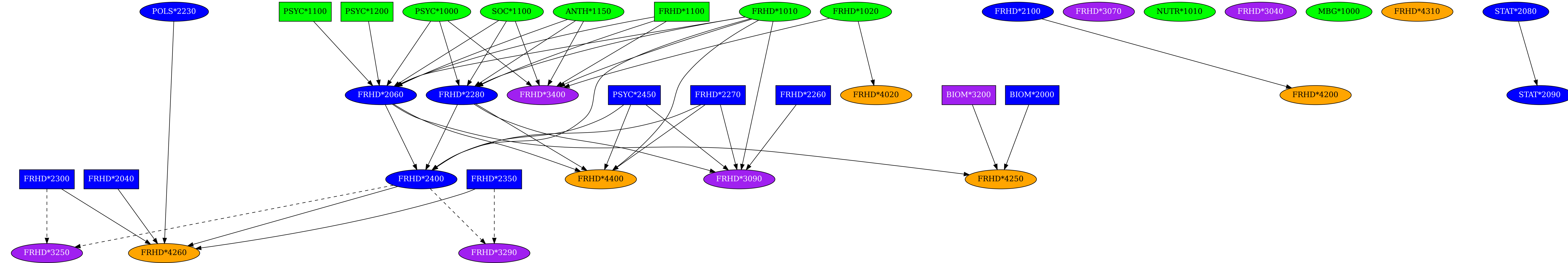






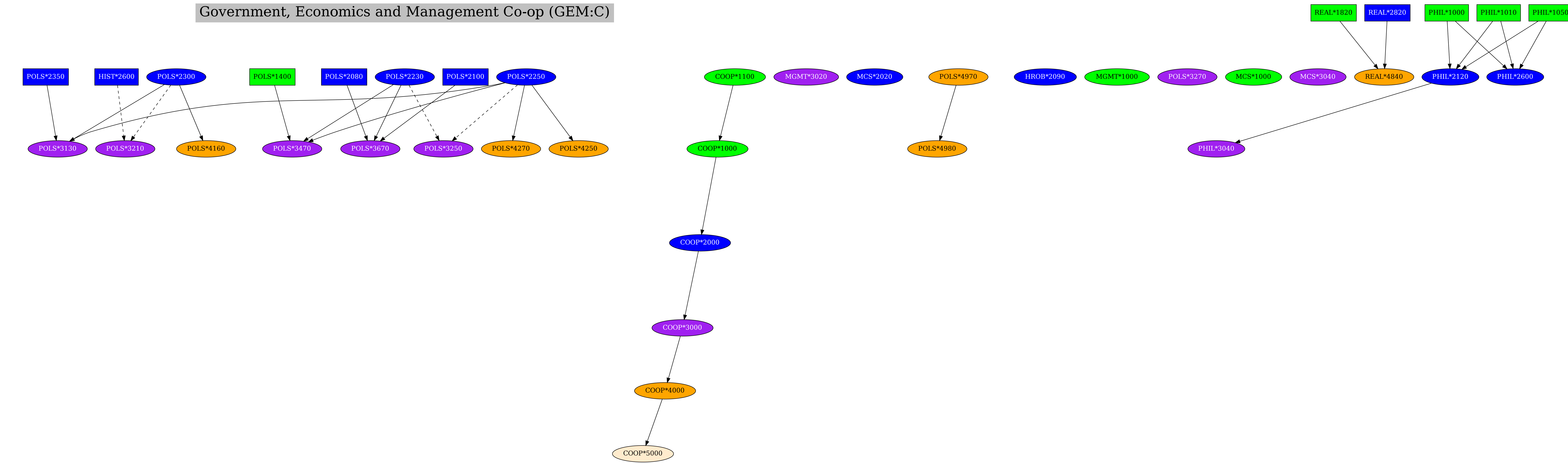
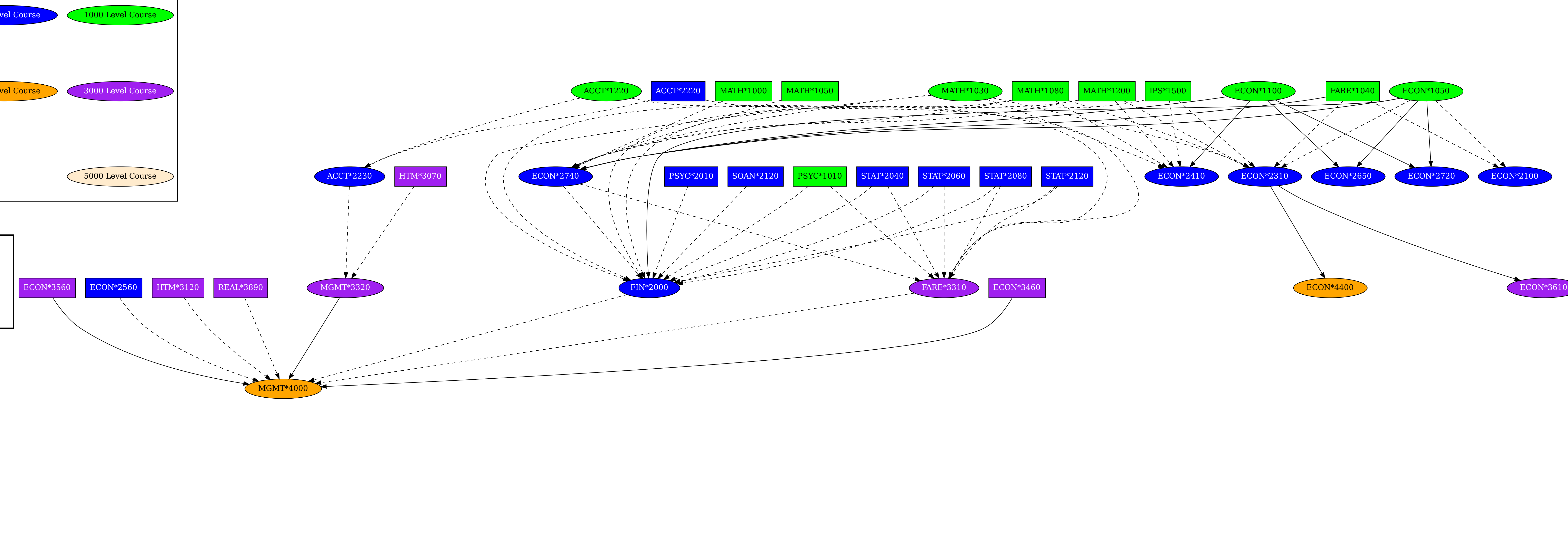
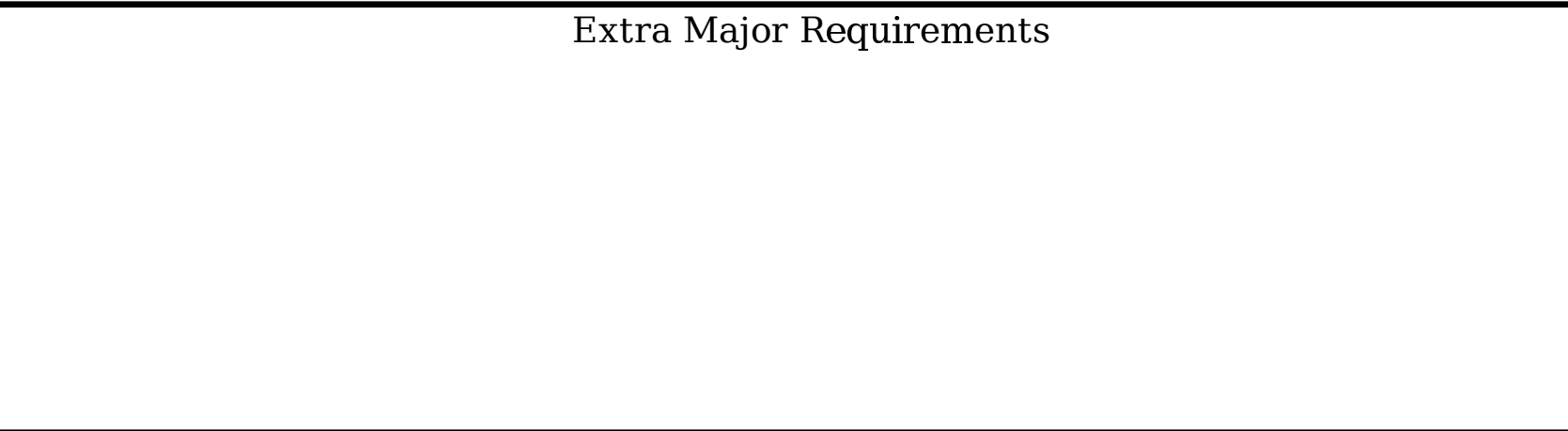
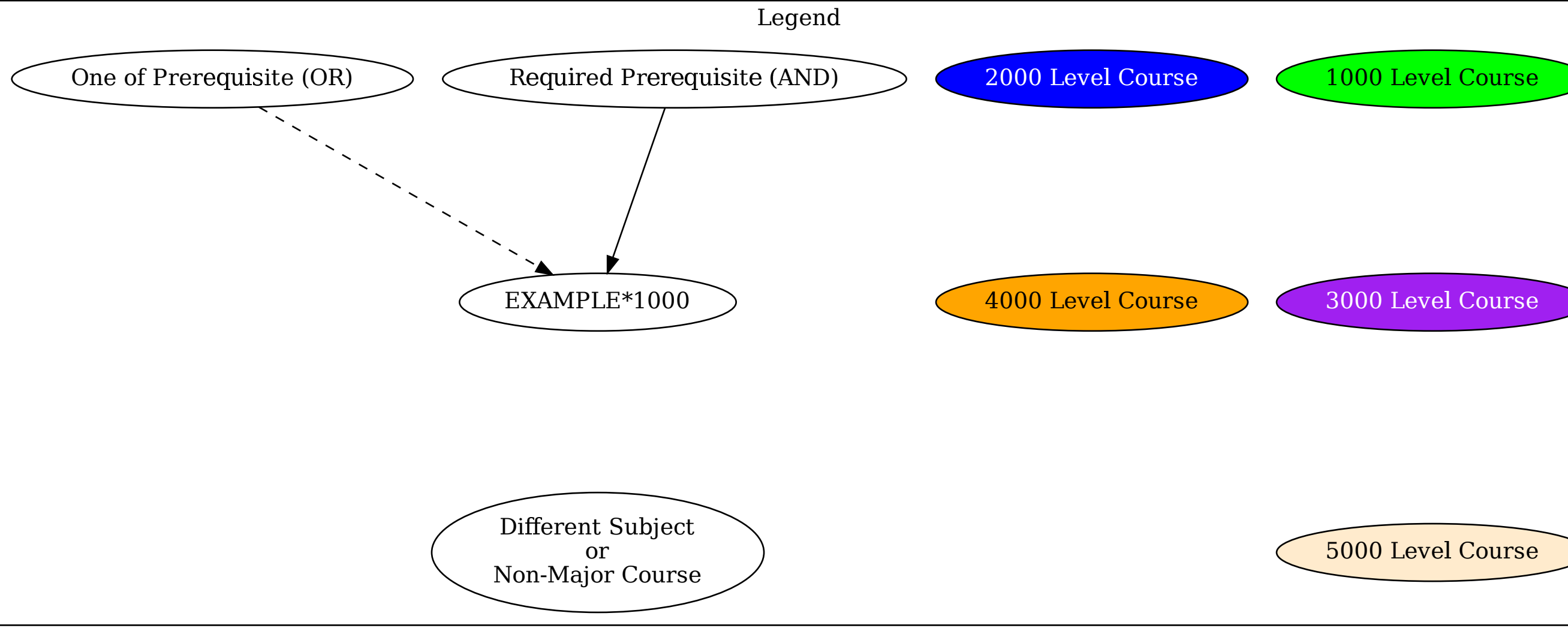
Extra Major Requirements

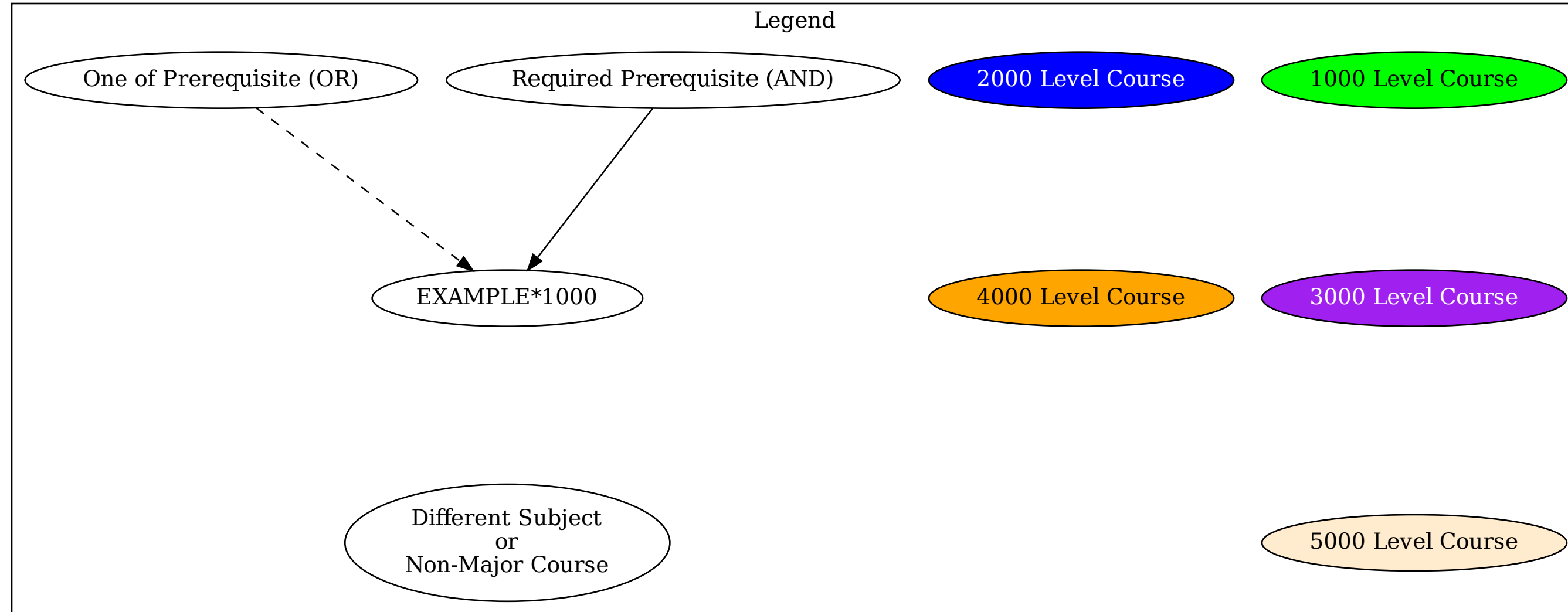
Family Studies and Human Development (FSHD)







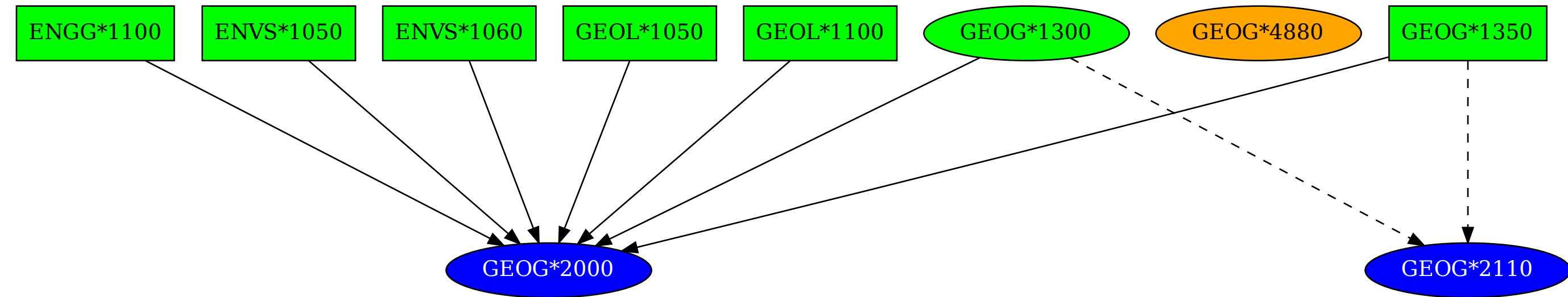




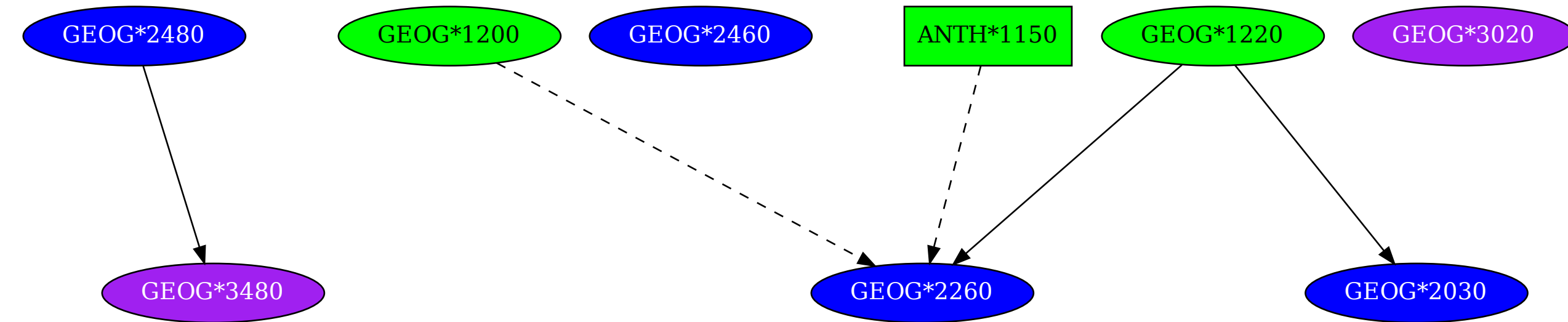
Extra Major Requirements

Credits in Geography at the 3000 level or above - 1.50

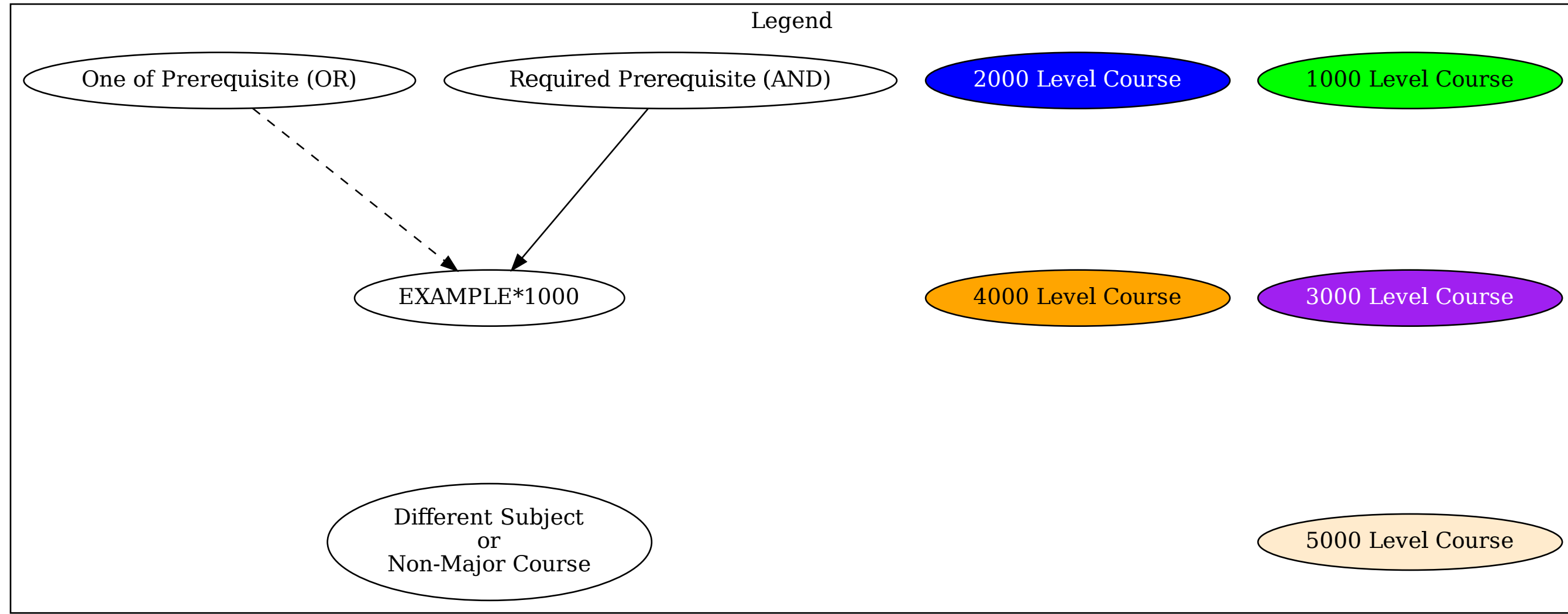
Credits in Geography at the 4000 level - 1.50



## Geography (GEOG)





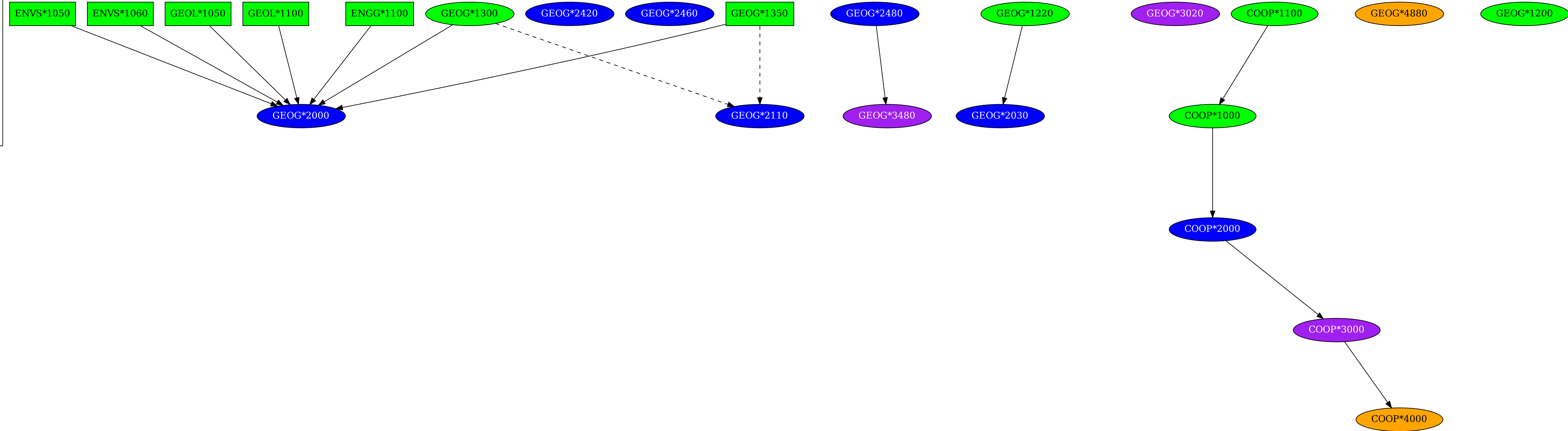


Extra Major Requirements

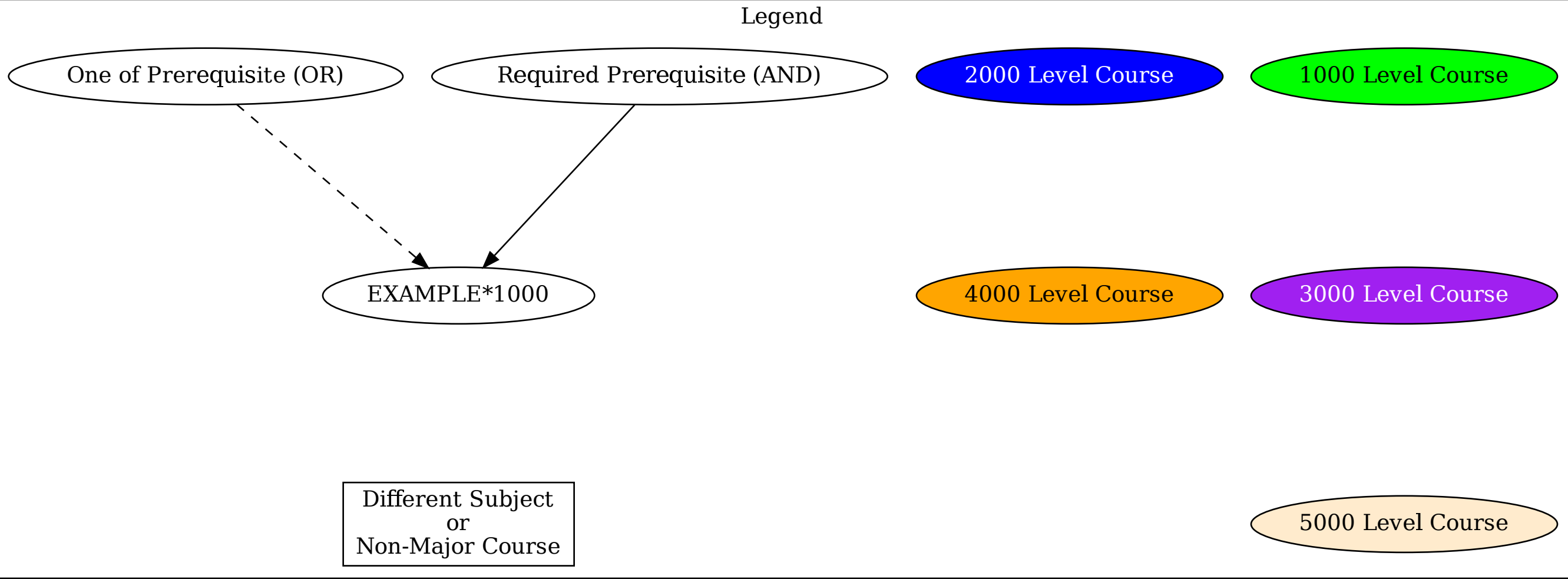
Credits in GEOG at the 3000 or 4000 level - 0.50

Electives - 1.50

Geography Co-op (GEOG:C)



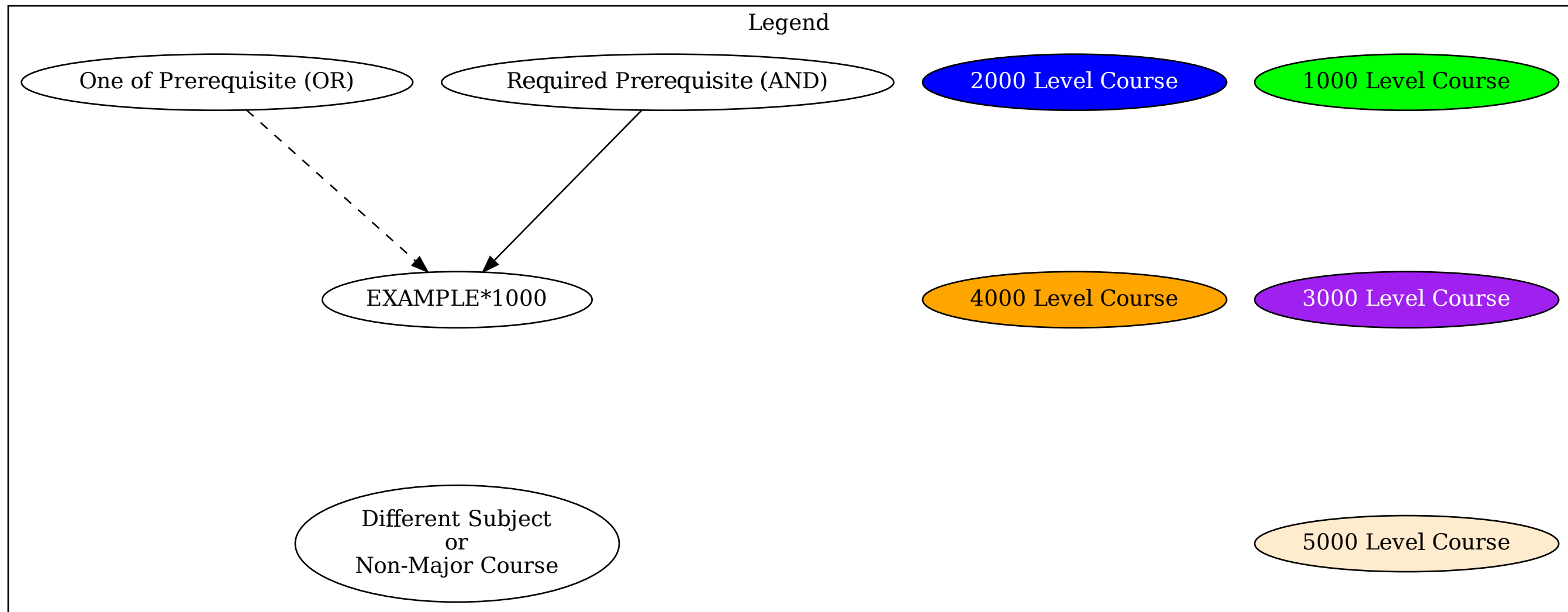




# History Co-op (HIST:C)



Extra Major Requirements

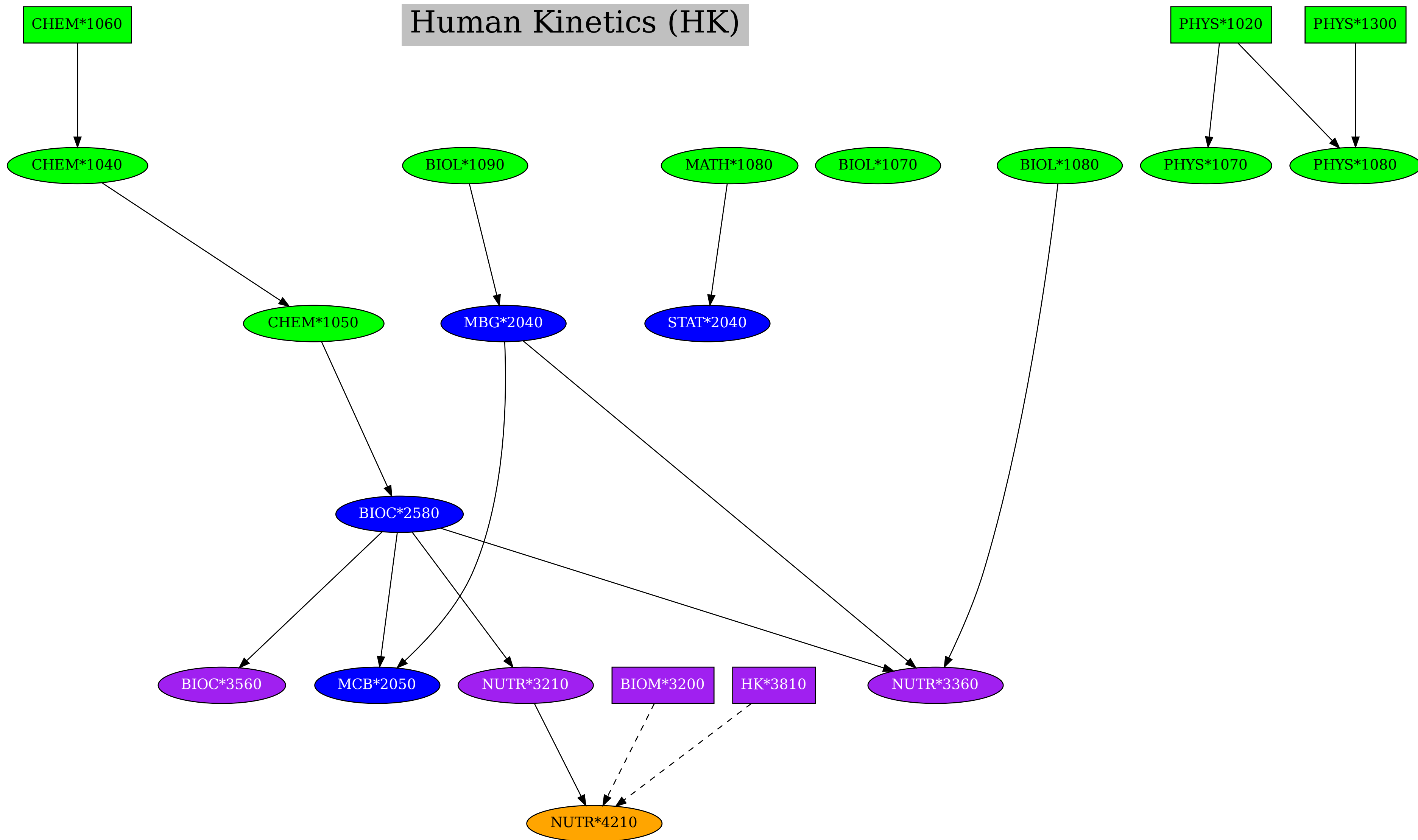


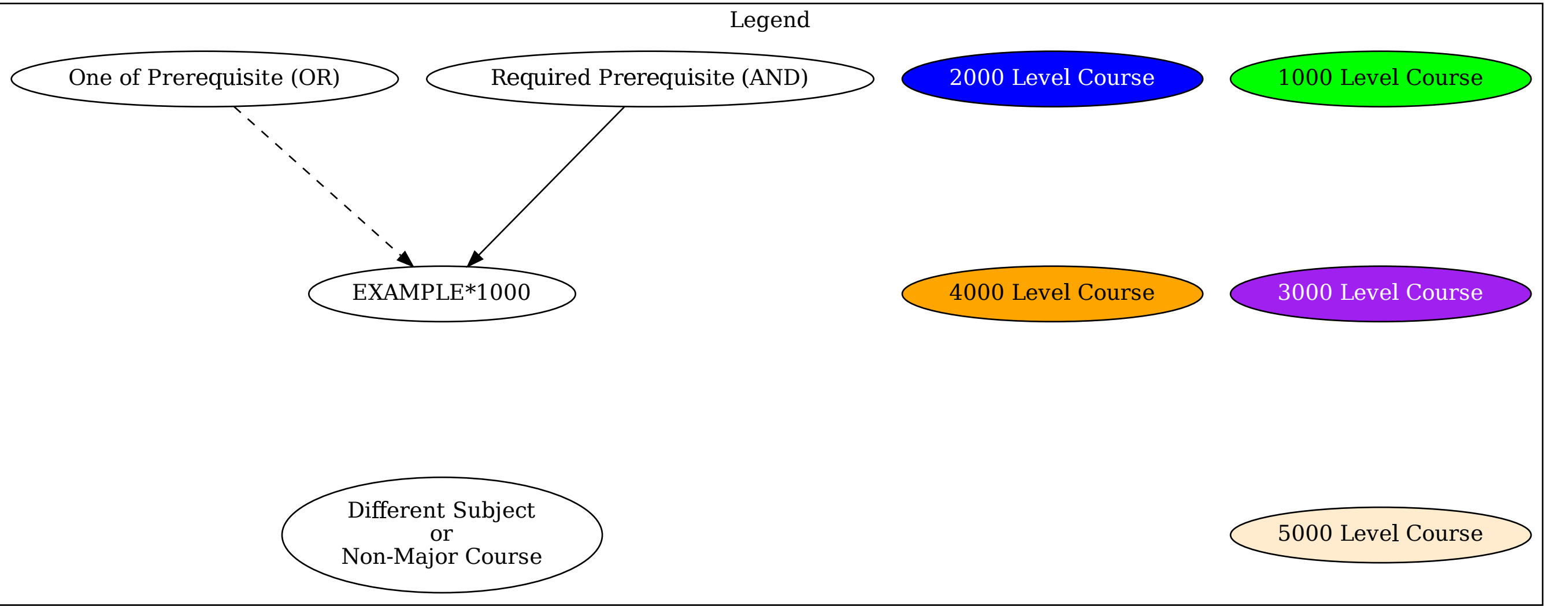
Extra Major Requirements

Electives - 0.50

Electives or restricted electives - 2.25

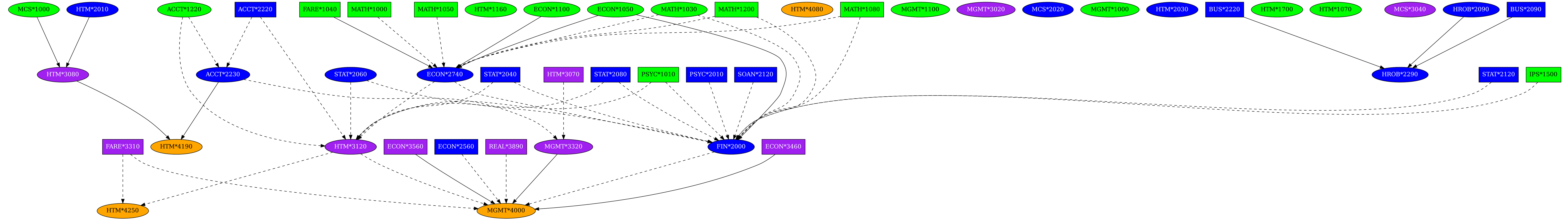
Liberal Education electives - 0.50

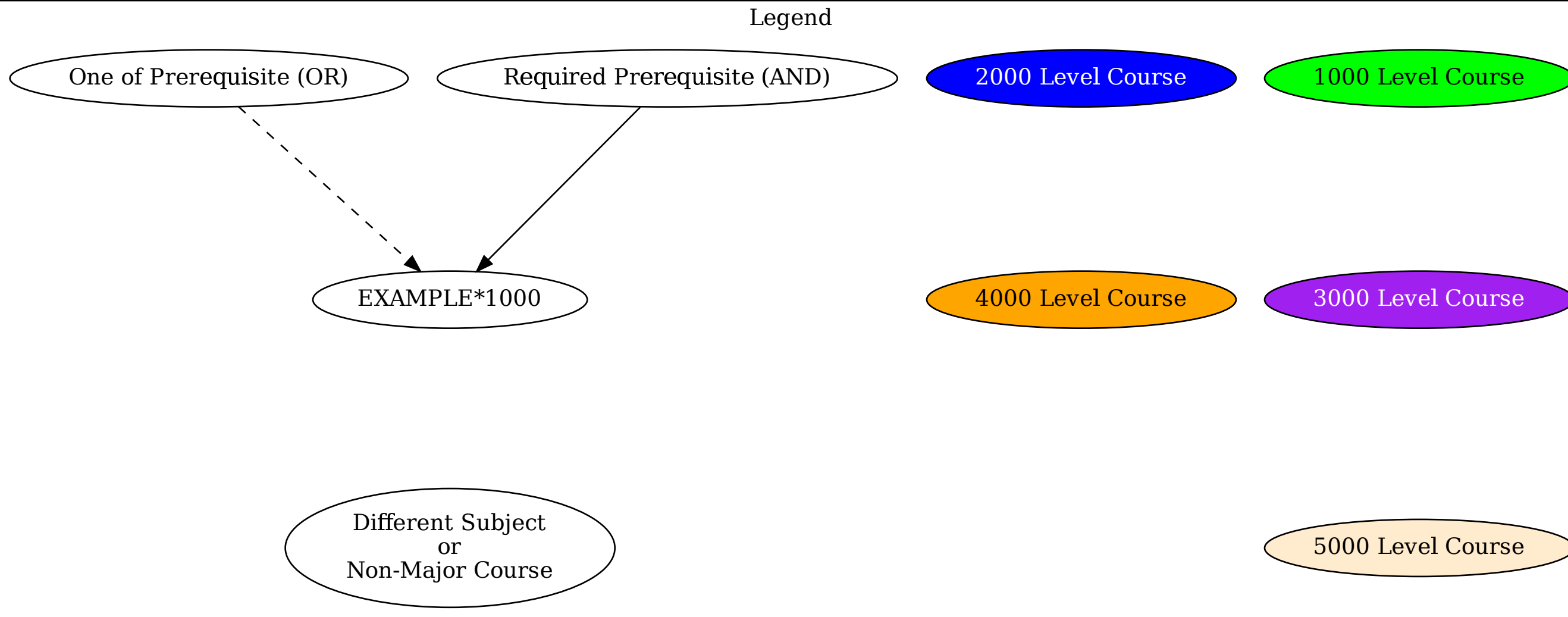




Extra Major Requirements

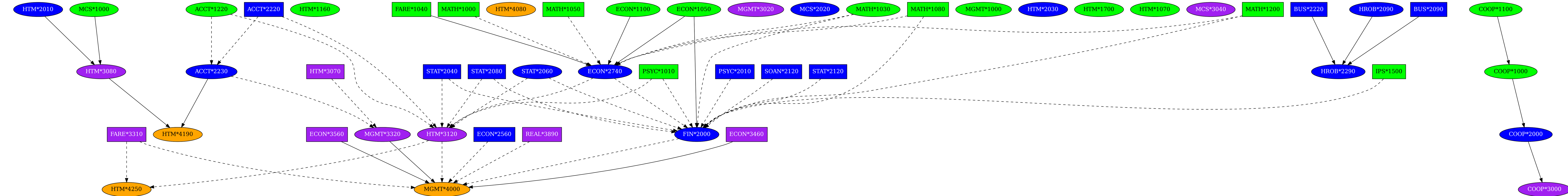
Hospitality and Tourism Management (HTM)



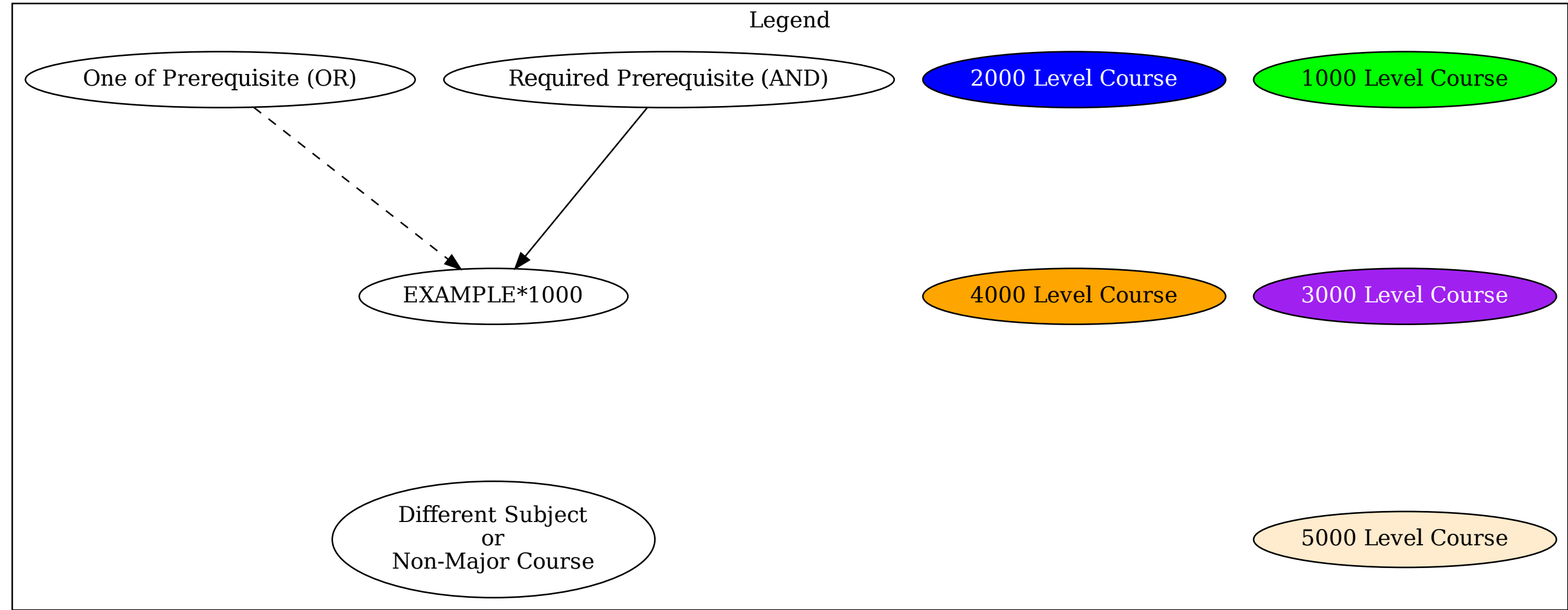


Extra Major Requirements

Hospitality and Tourism Management Co-op (HTM:C)

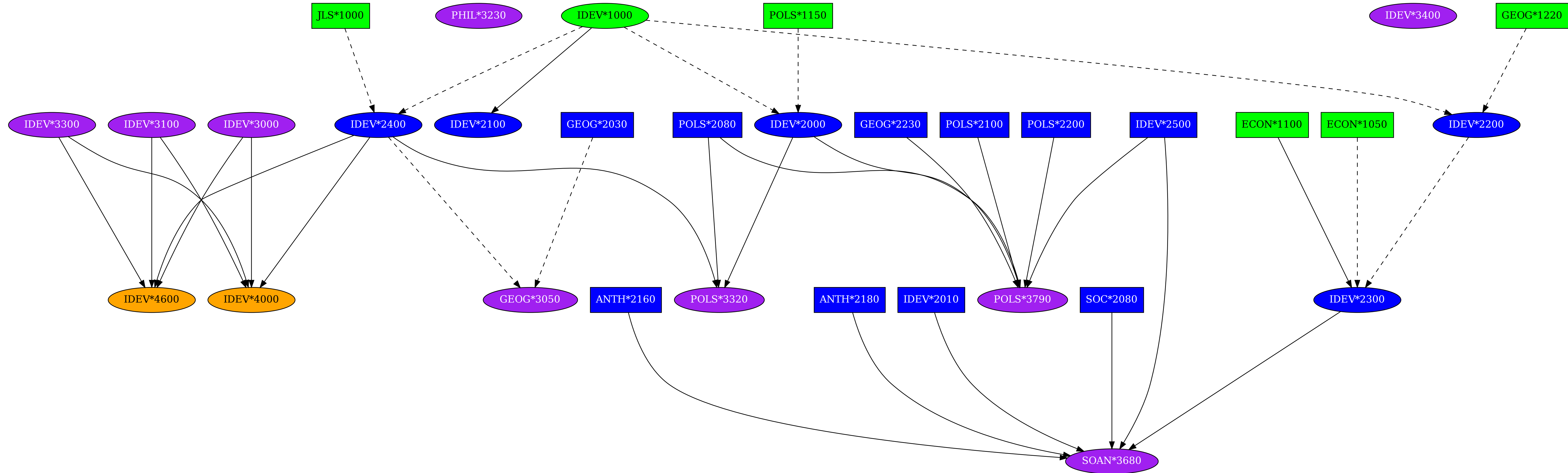


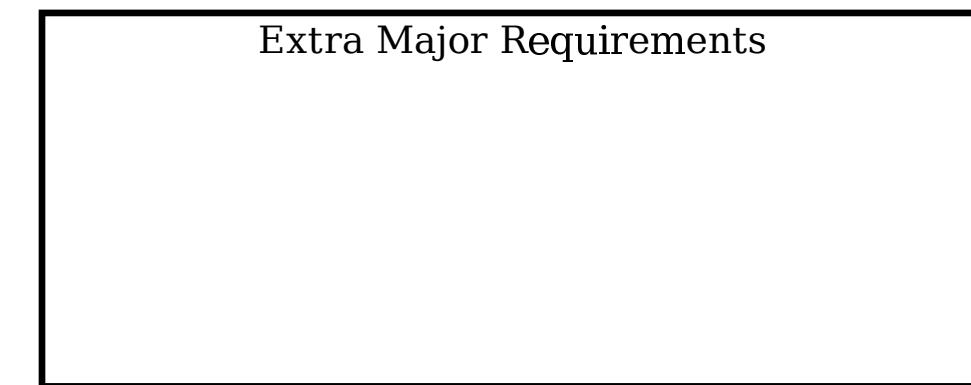
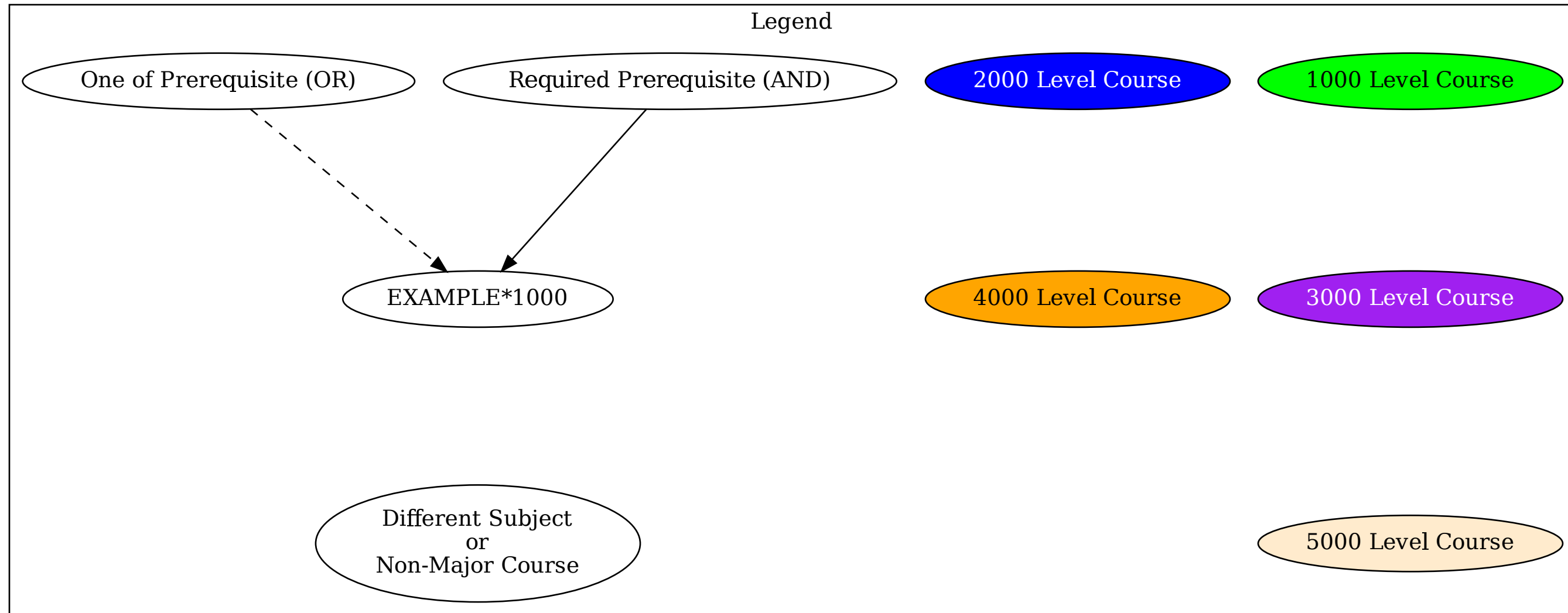




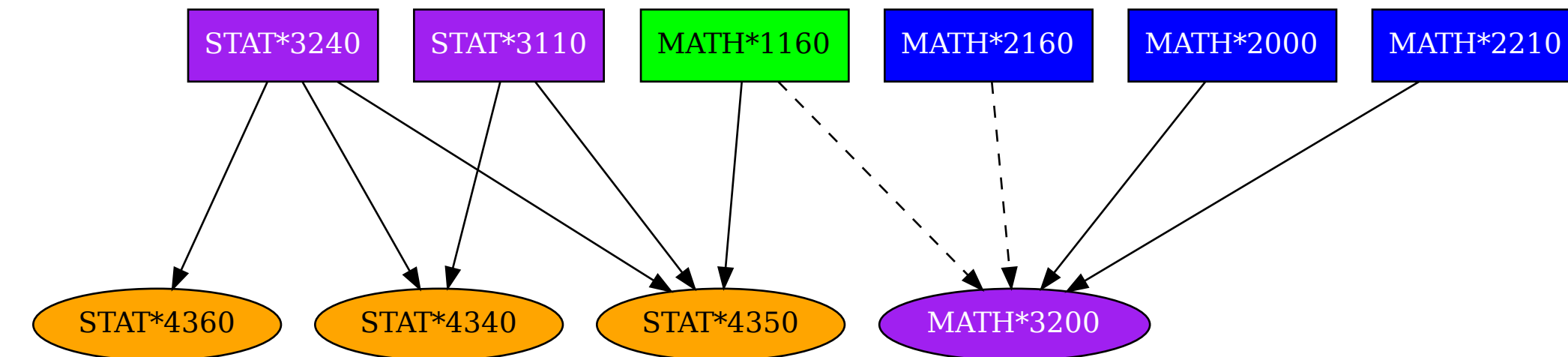
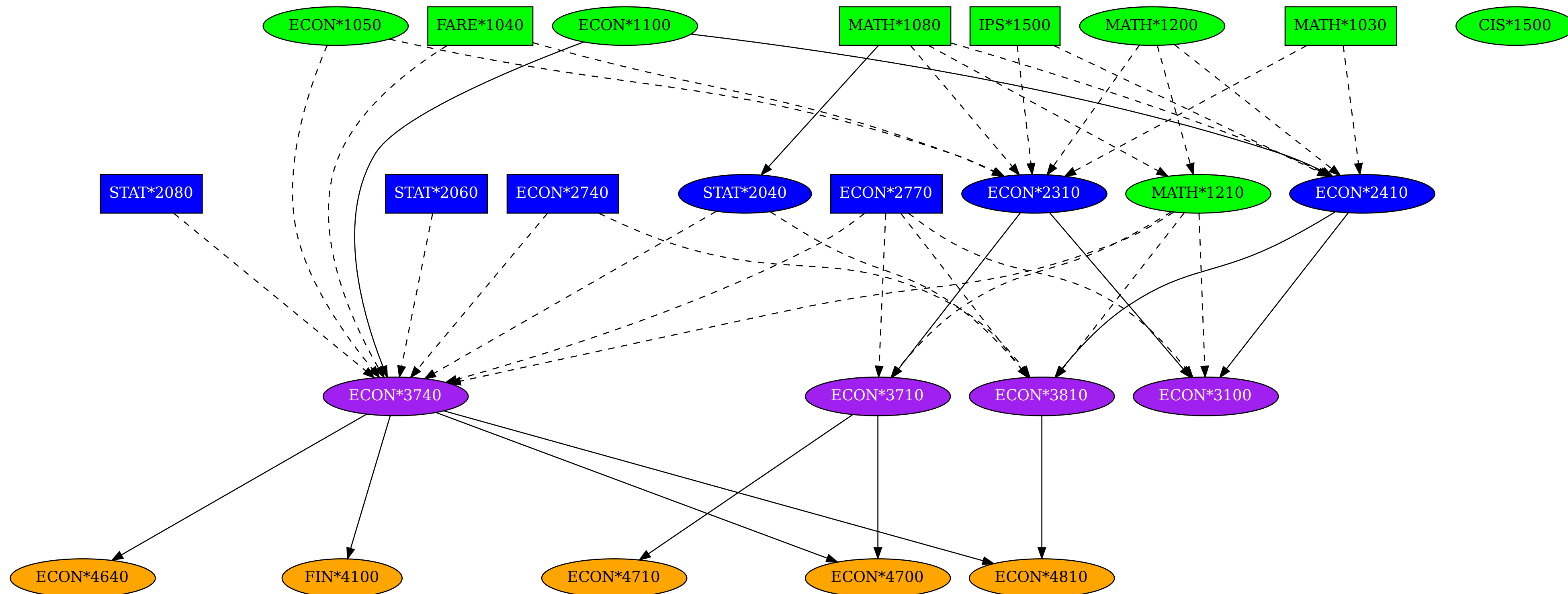
Extra Major Requirements

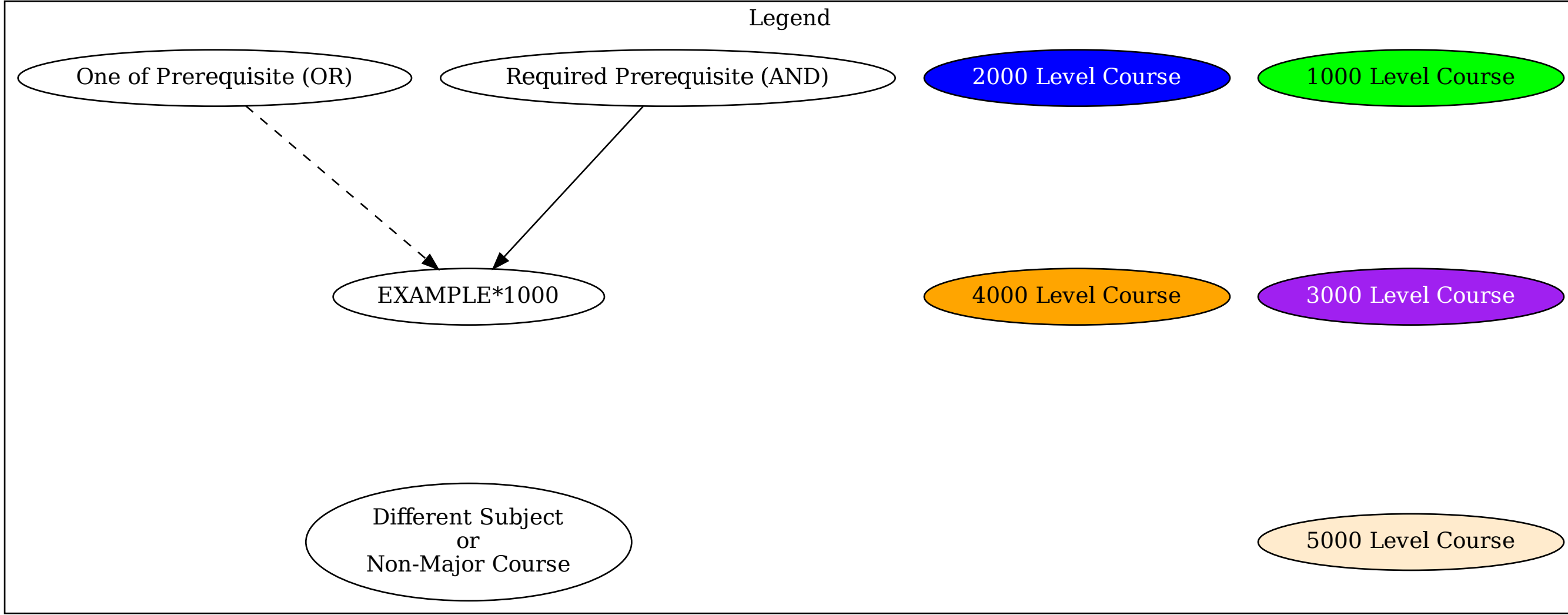
## International Development Studies (IDS)





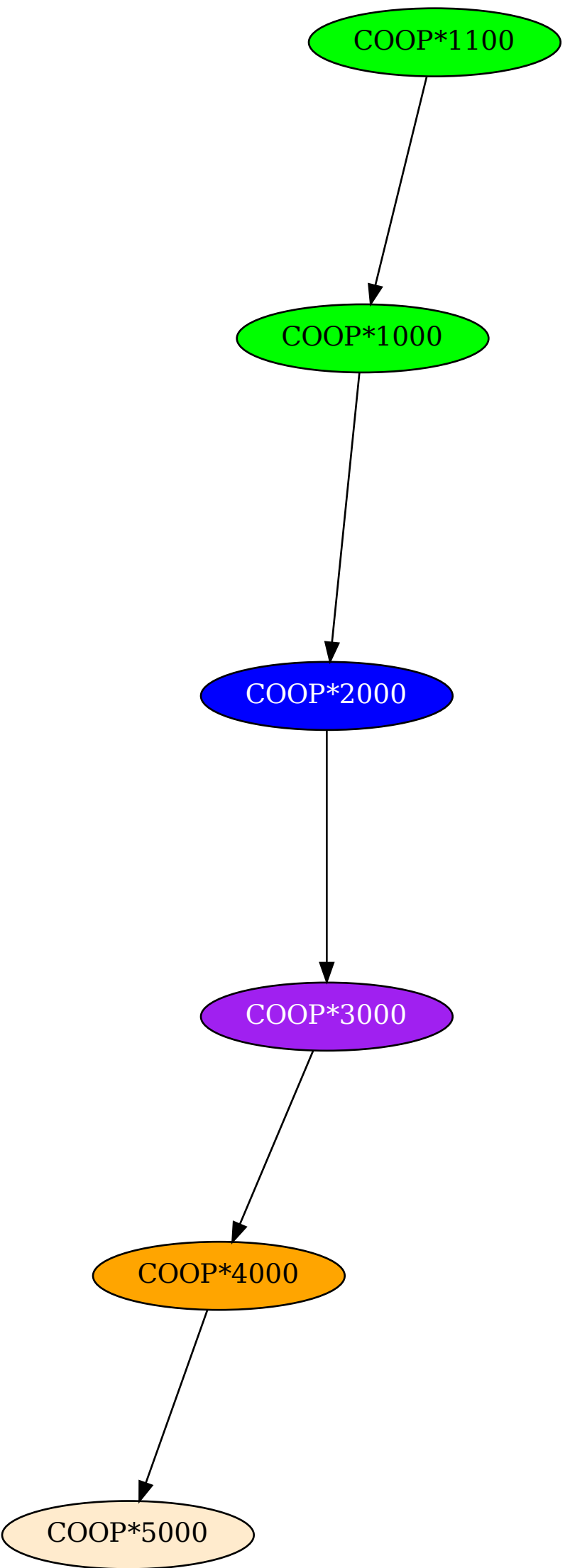
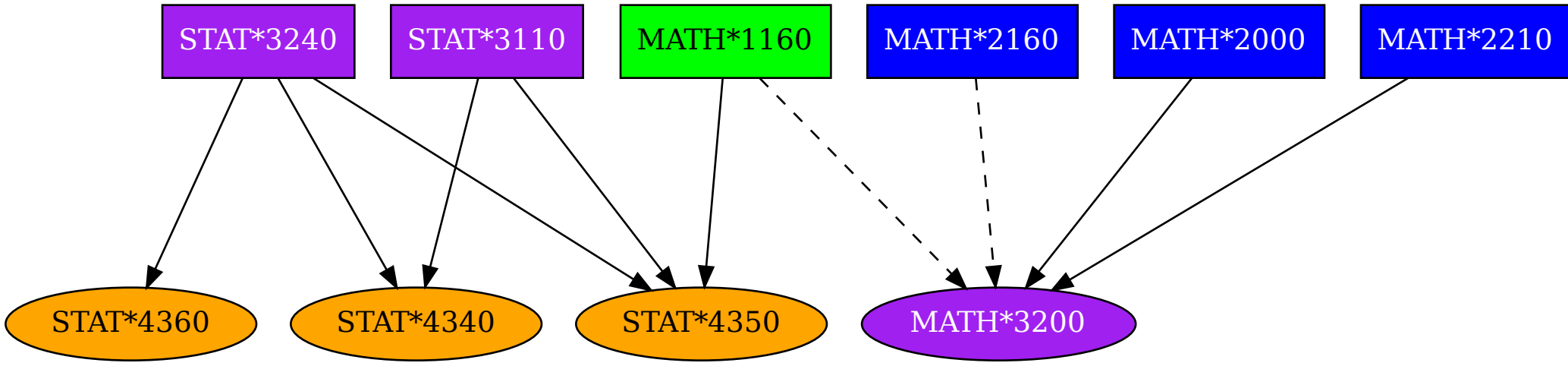
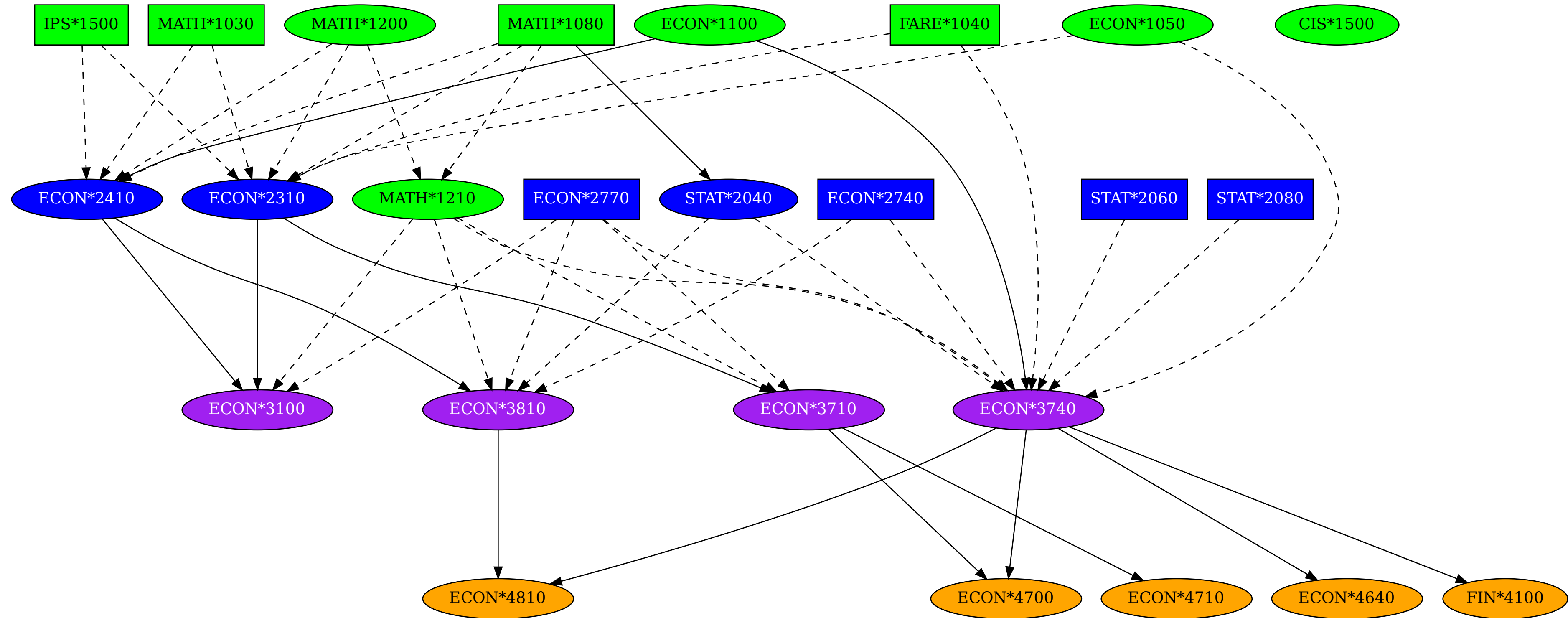
## Mathematical Economics (MAEC)

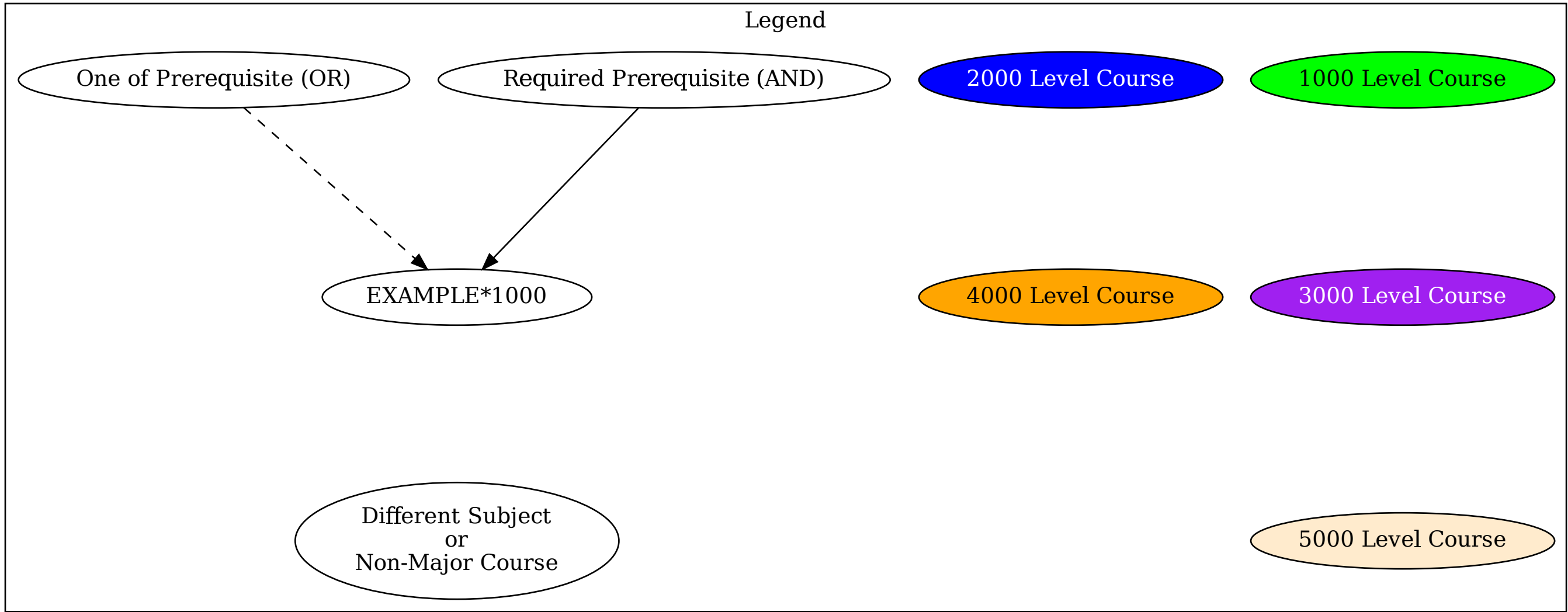




Extra Major Requirements

Mathematical Economics Co-op (MAEC:C)





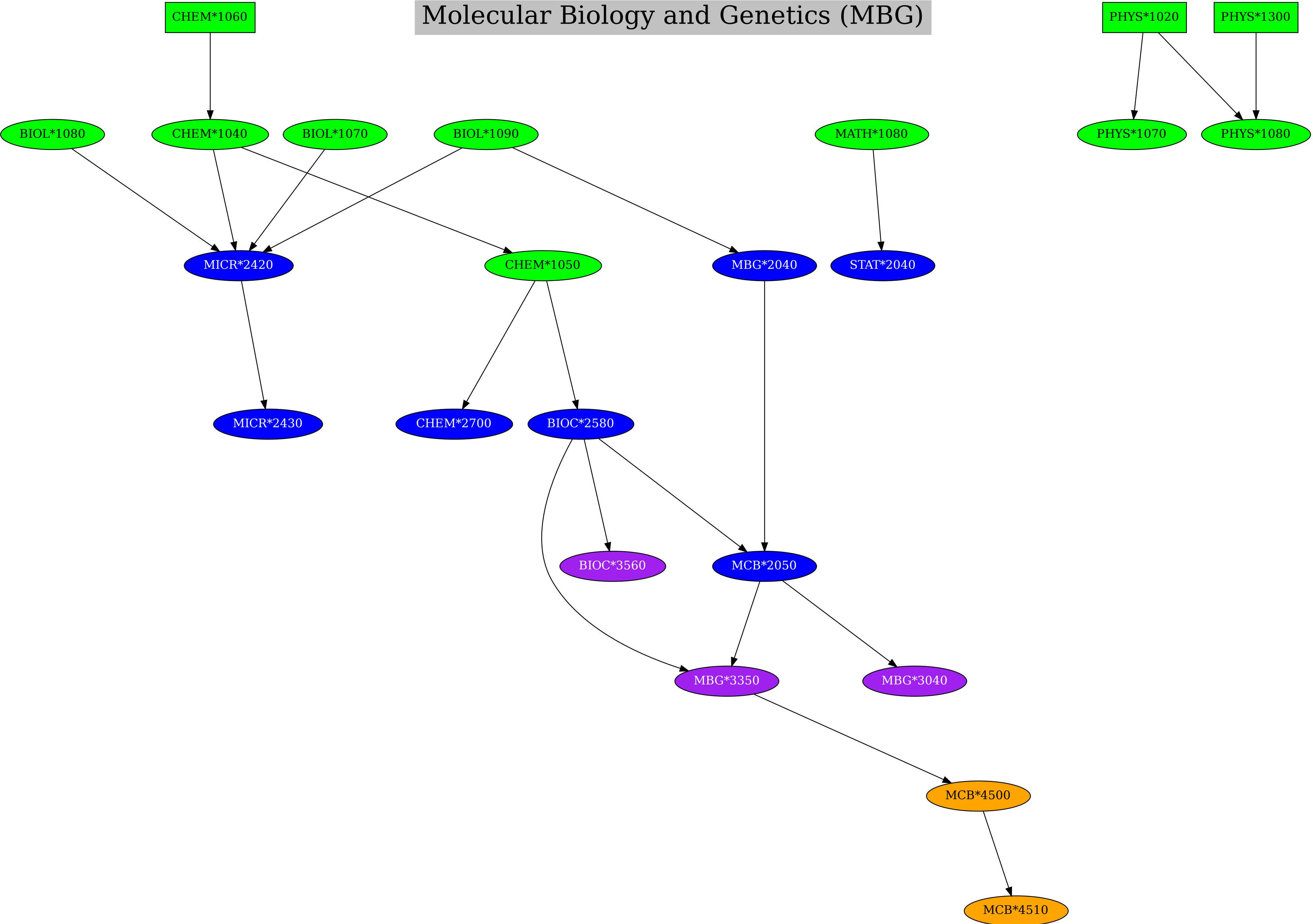
Extra Major Requirements

Electives or Restricted Electives - 1.50

Electives or restricted electives - 1.50

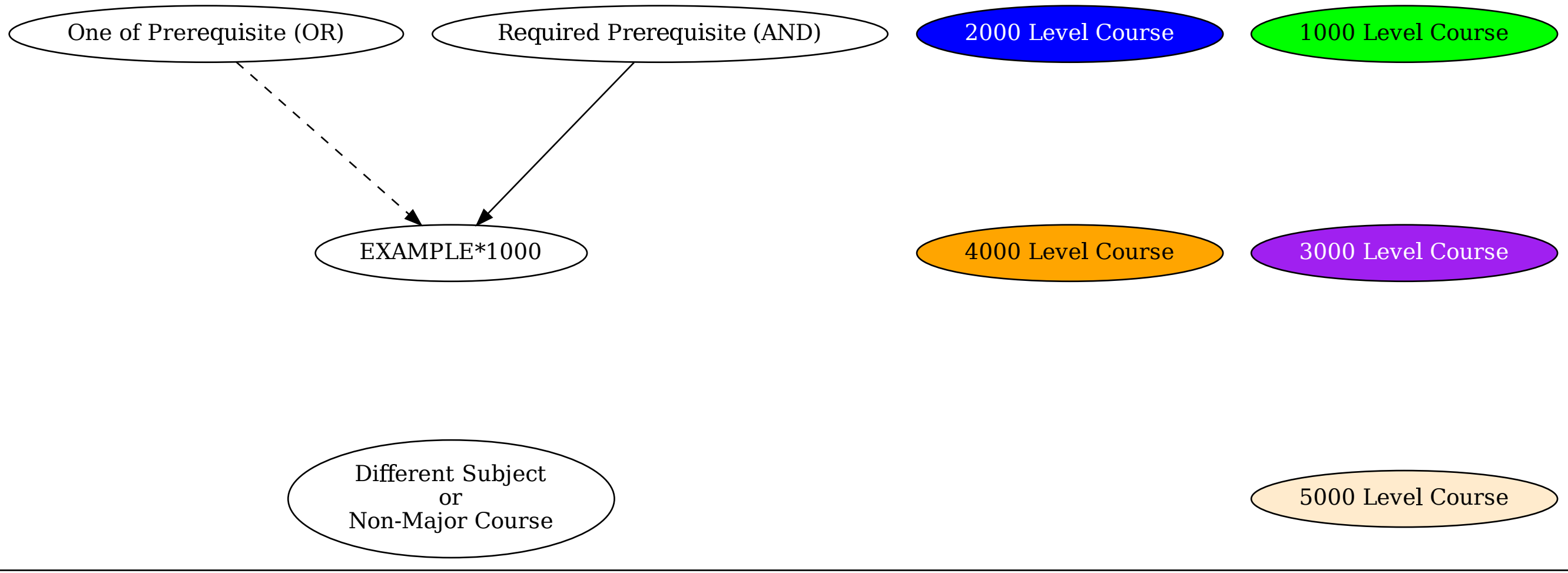
Liberal Education electives - 0.50

# Molecular Biology and Genetics (MBG)





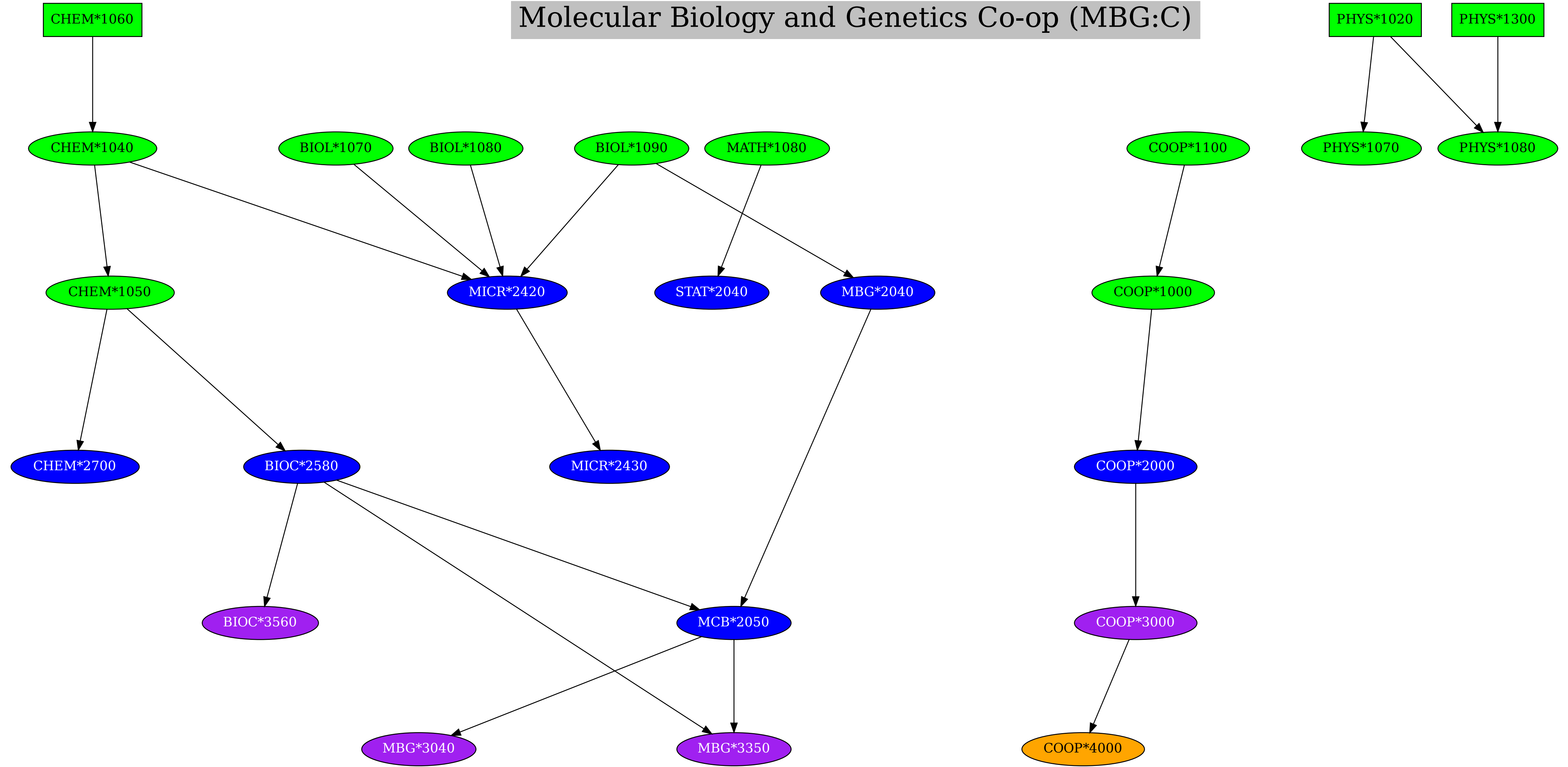
Legend

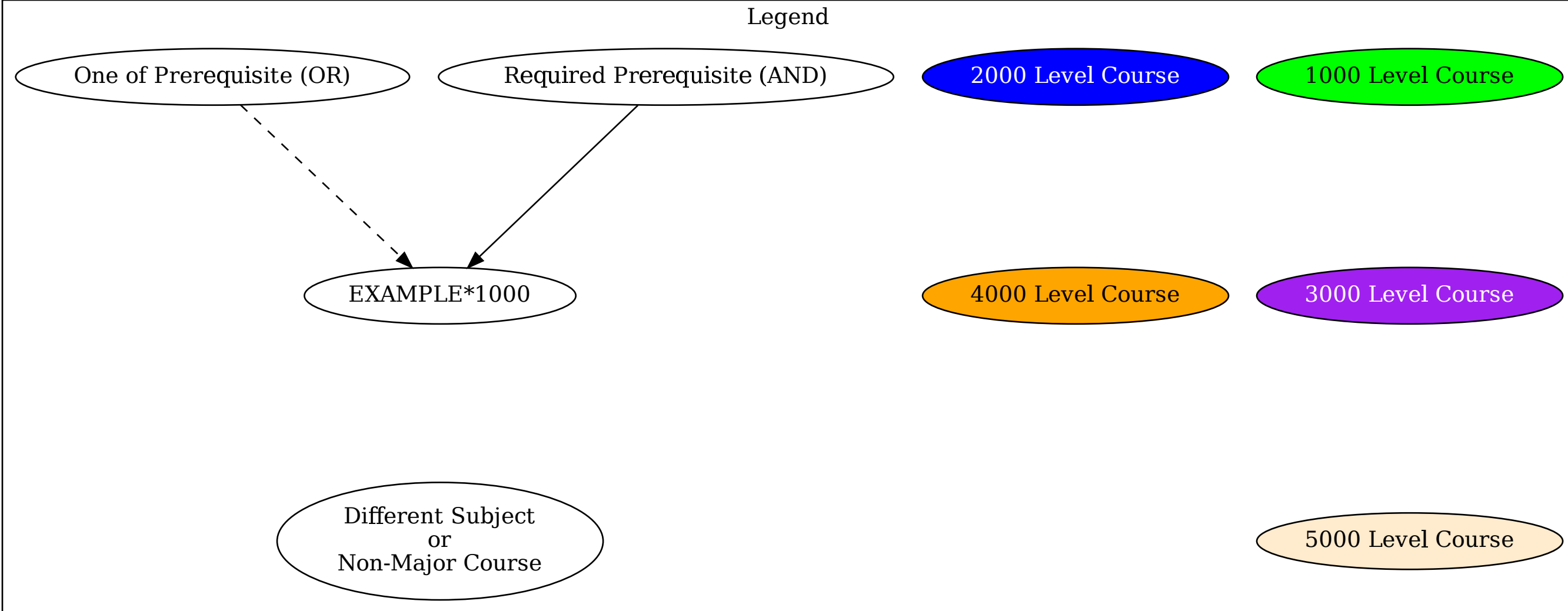


Extra Major Requirements

- Electives or Restricted Electives - 1.50
- Electives or restricted electives - 2.50
- Liberal Education electives - 0.50

Molecular Biology and Genetics Co-op (MBG:C)

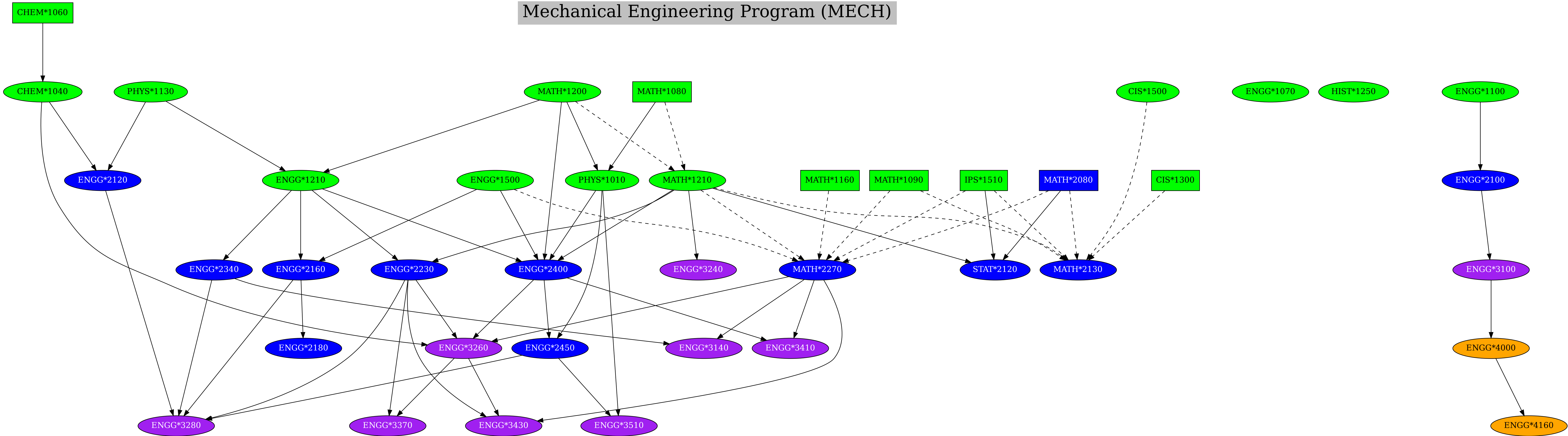


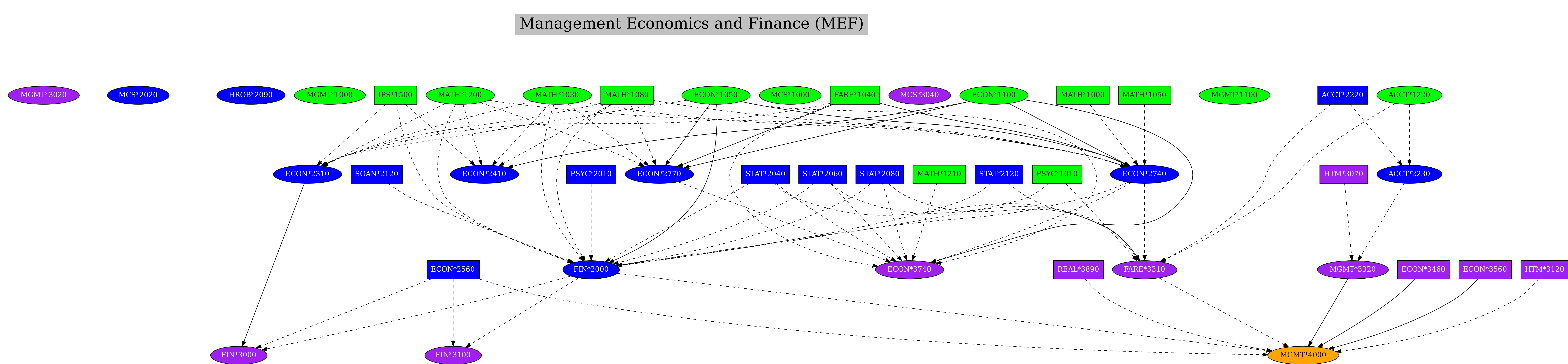
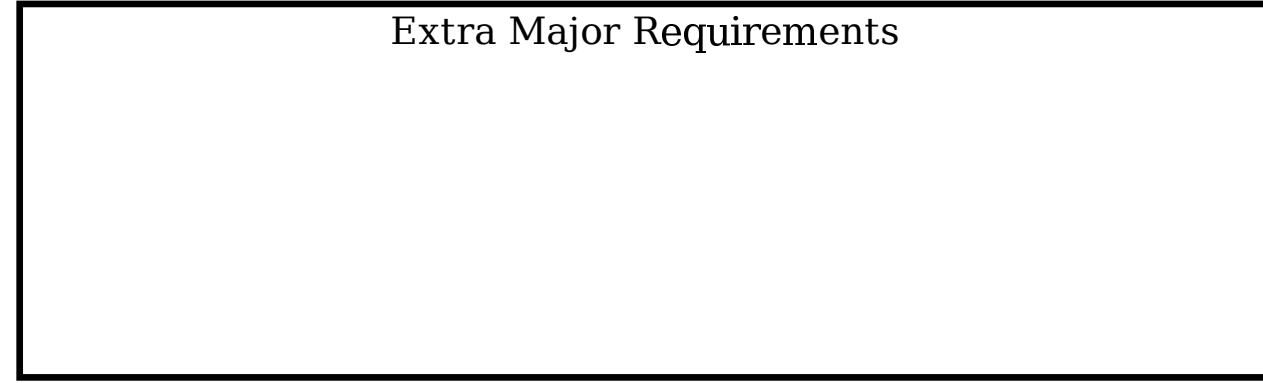
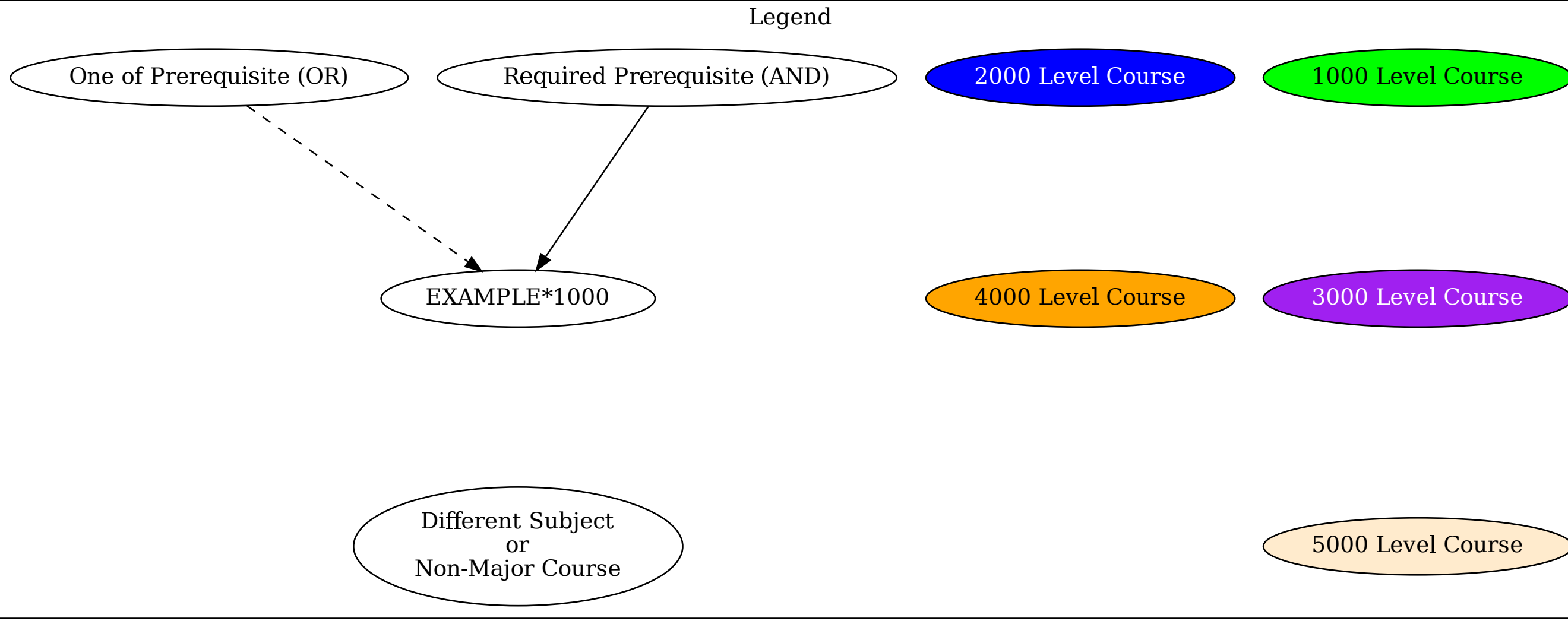


Extra Major Requirements

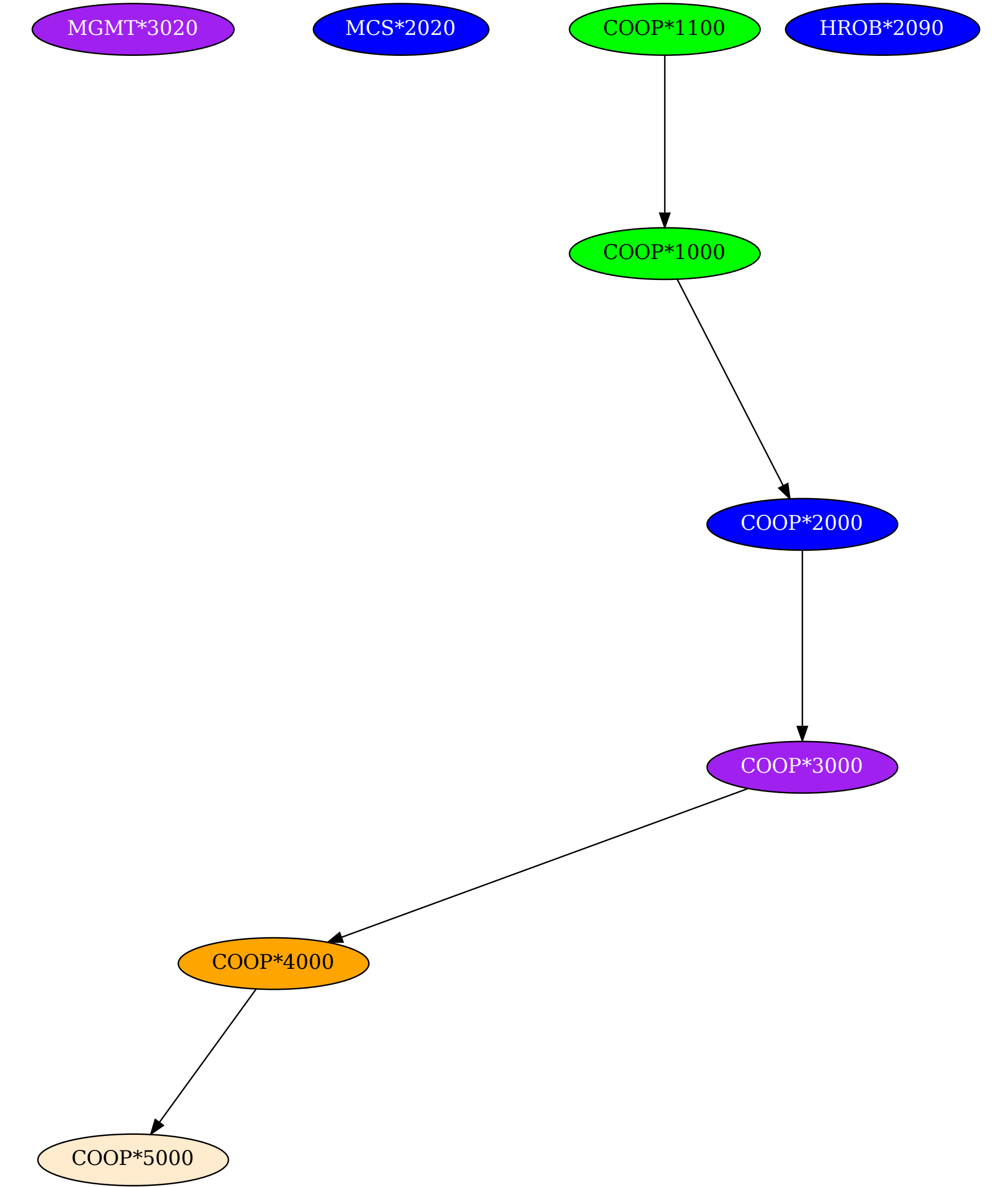
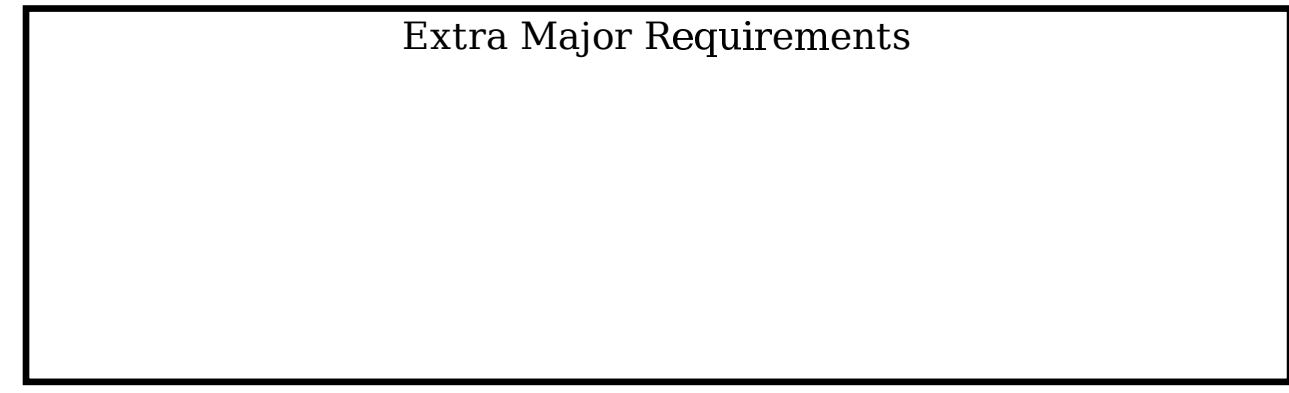
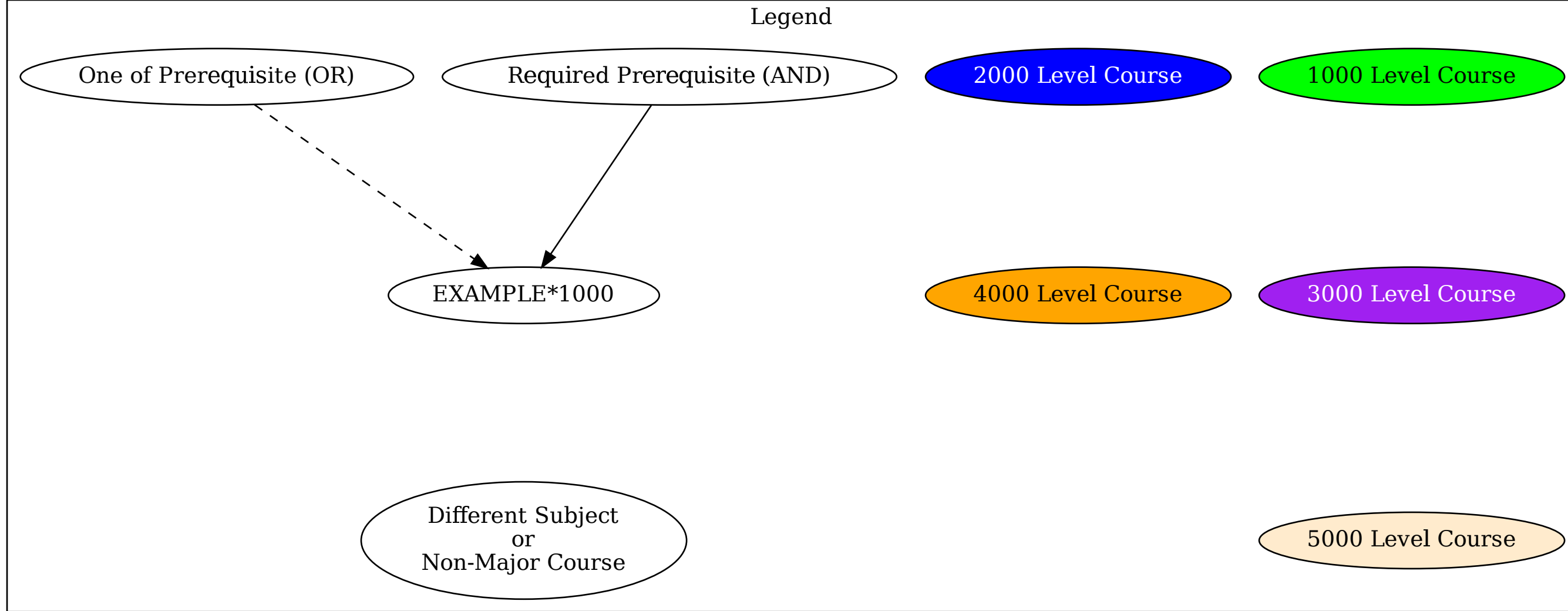
Restricted electives - 1.75

# Mechanical Engineering Program (MECH)

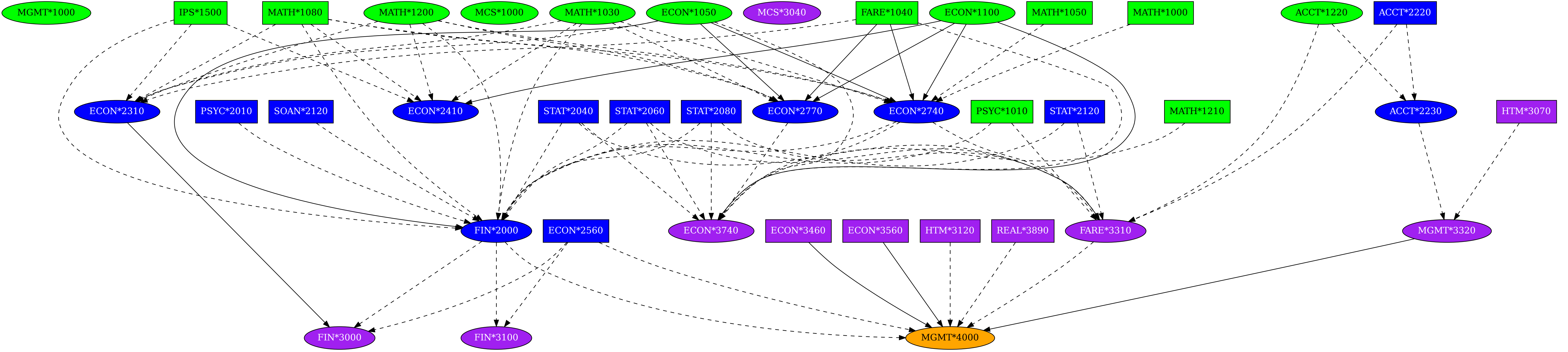




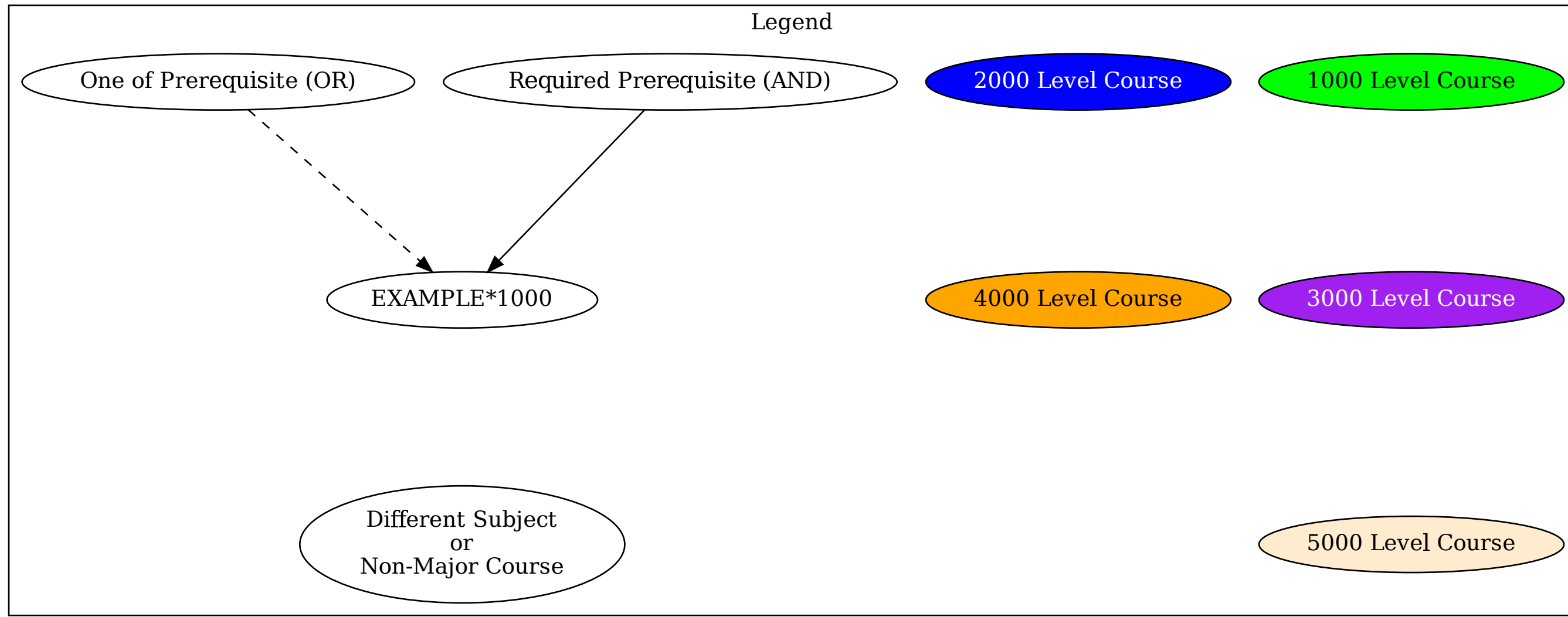




Management Economics and Finance Co-op (MEF:C)





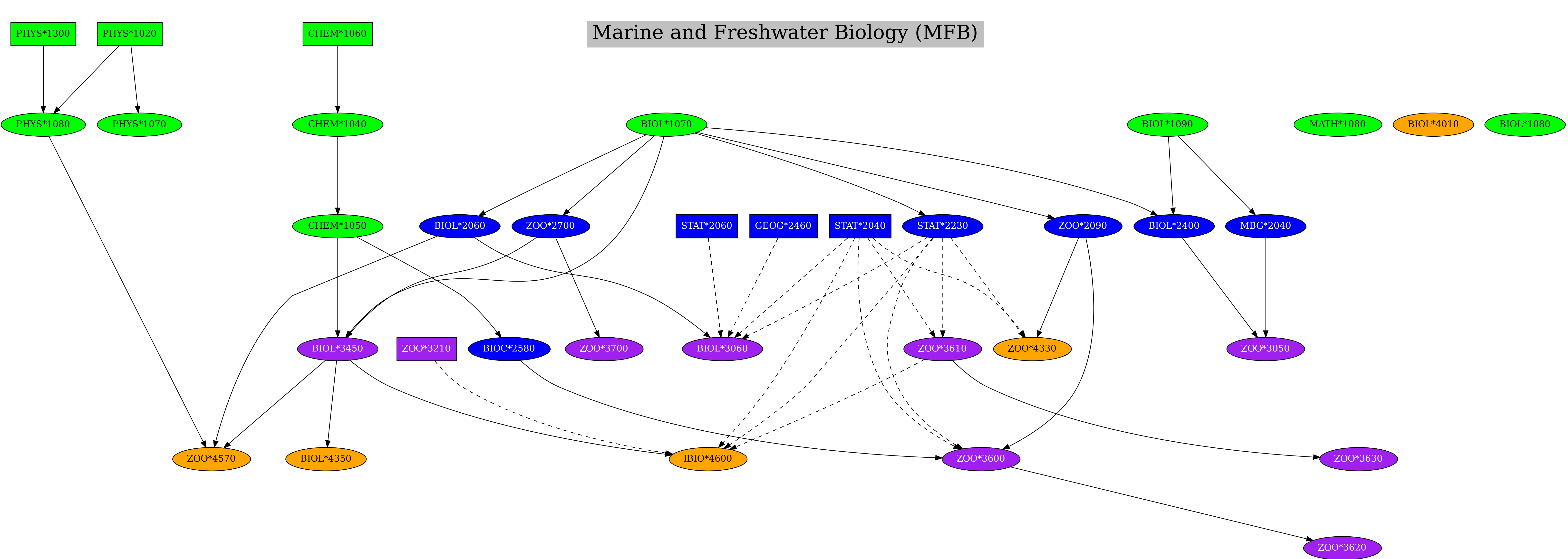


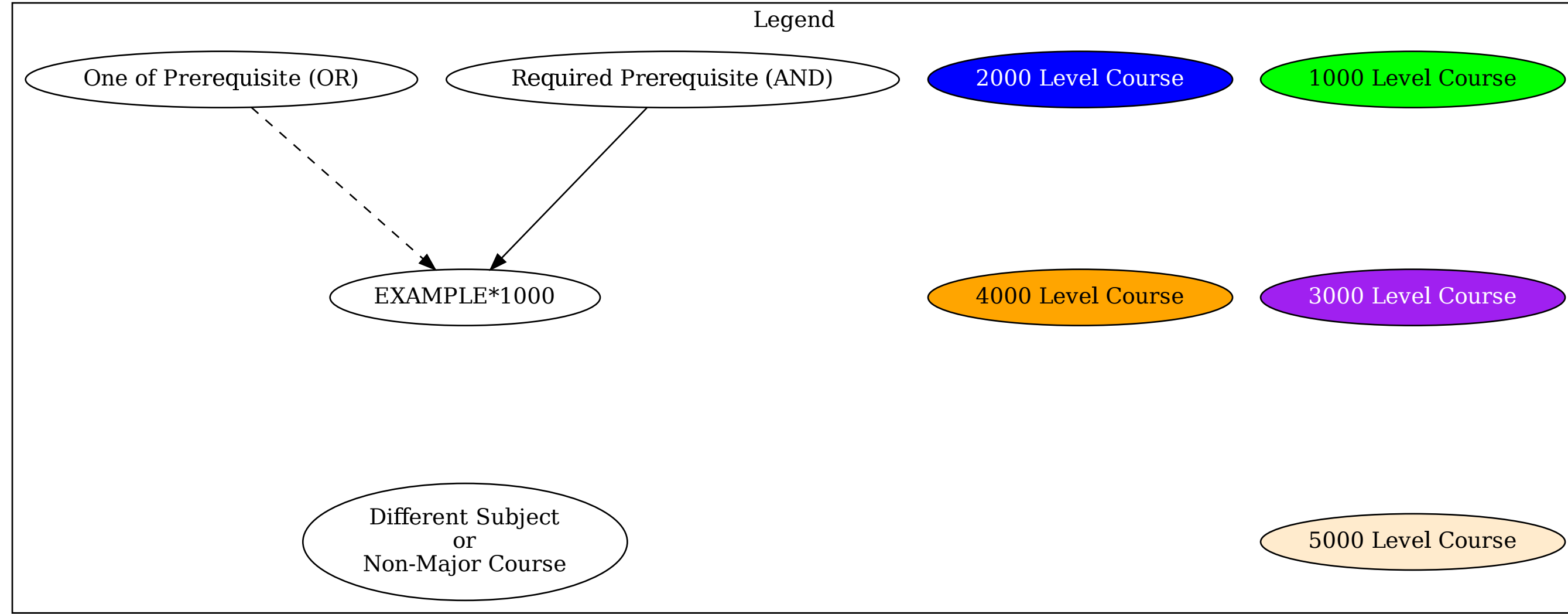
Extra Major Requirements

Electives - 1.00

Electives or Restricted Electives - 1.00

Liberal Education electives - 0.50





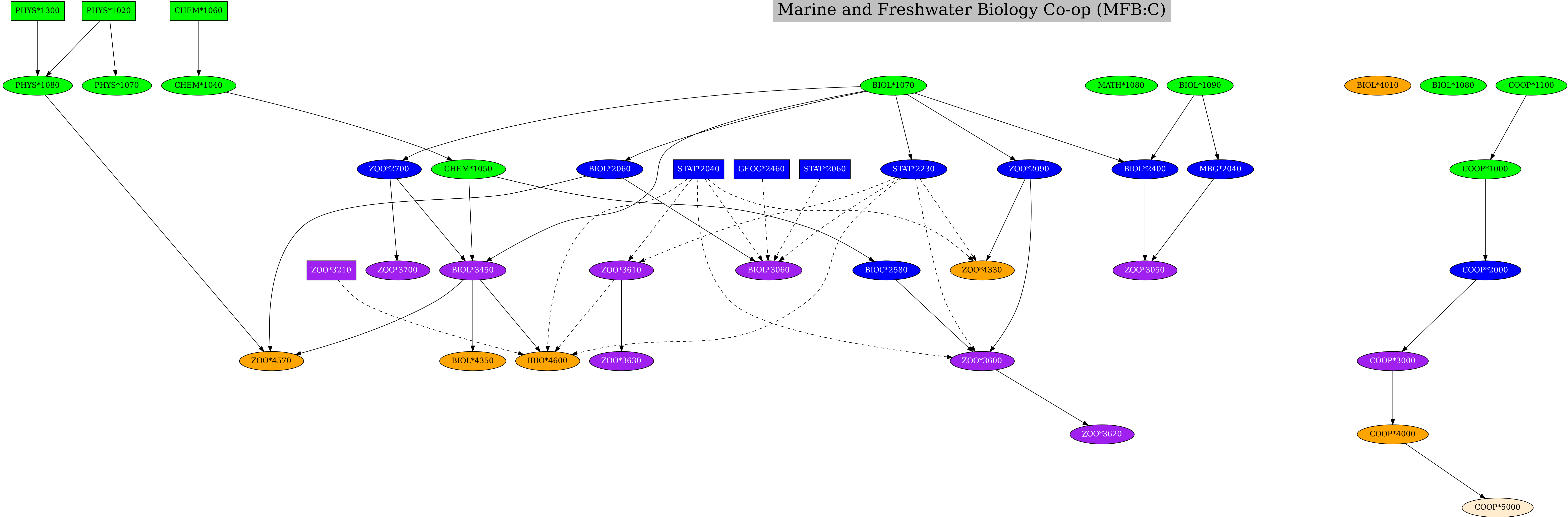
Extra Major Requirements

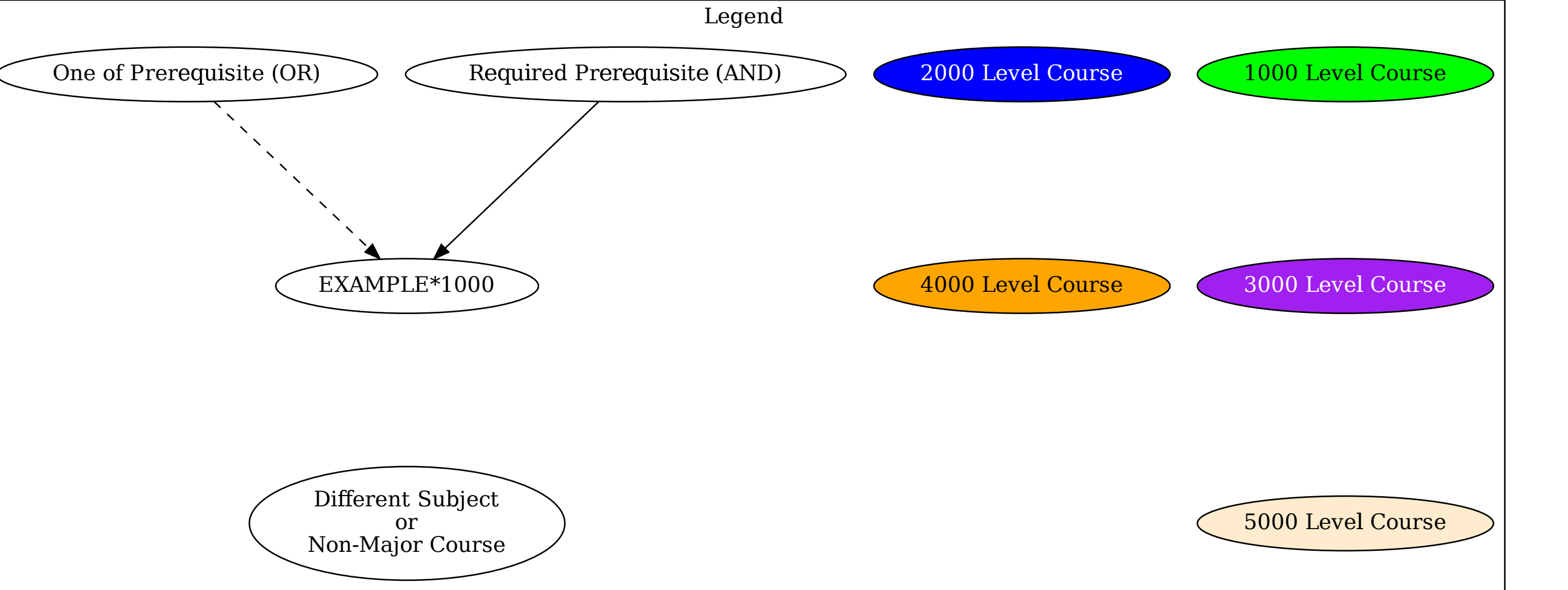
Electives or Restricted Electives - 1.00

Electives or restricted electives - 1.00

Liberal Education electives - 0.50

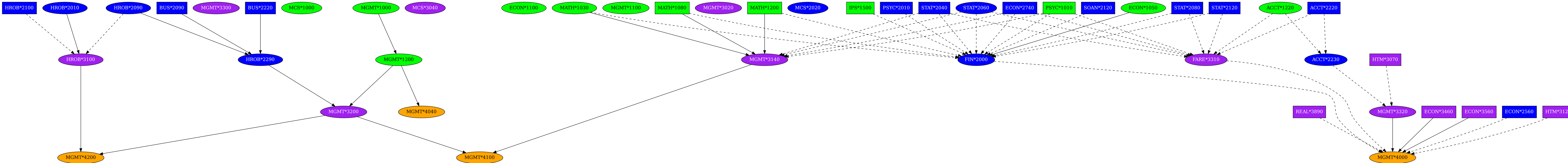
Marine and Freshwater Biology Co-op (MFB:C)





Extra Major Requirements

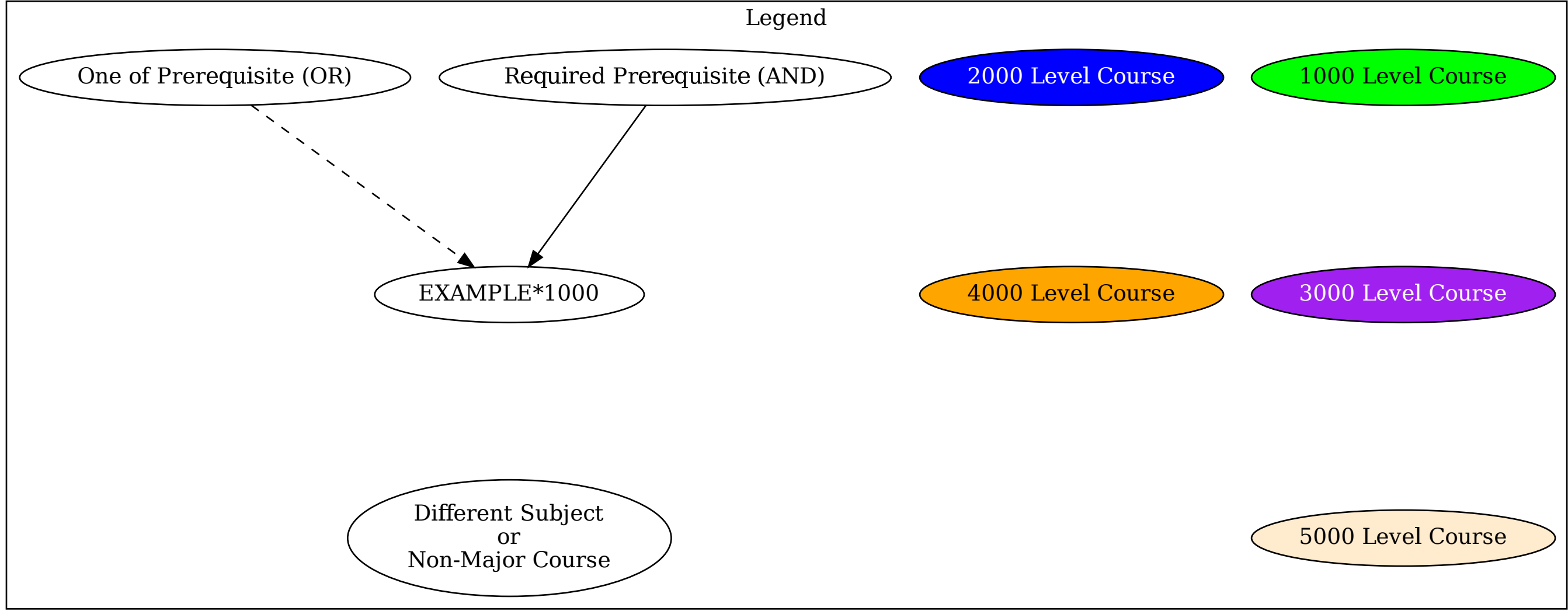
Management (MGMT)











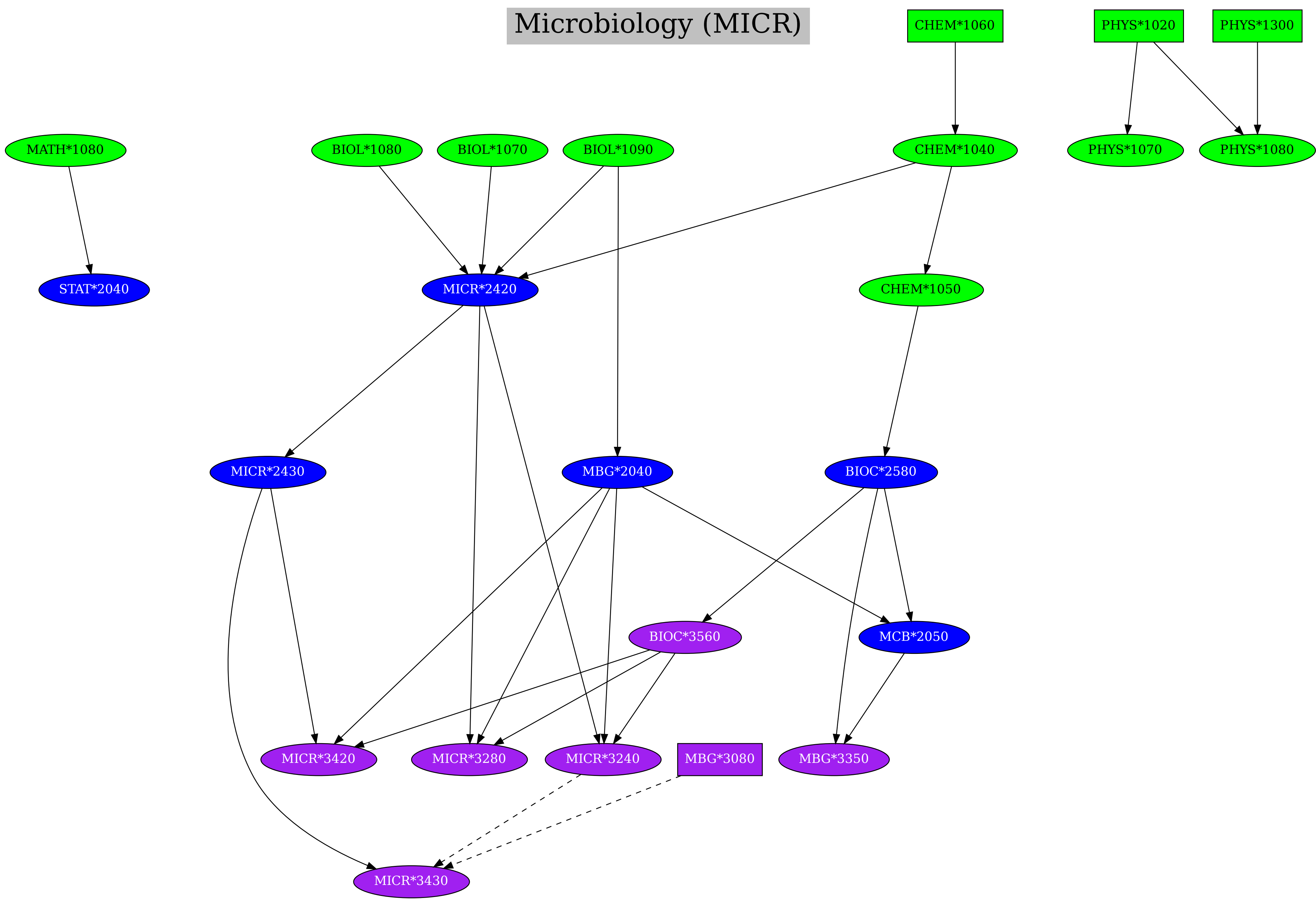
Extra Major Requirements

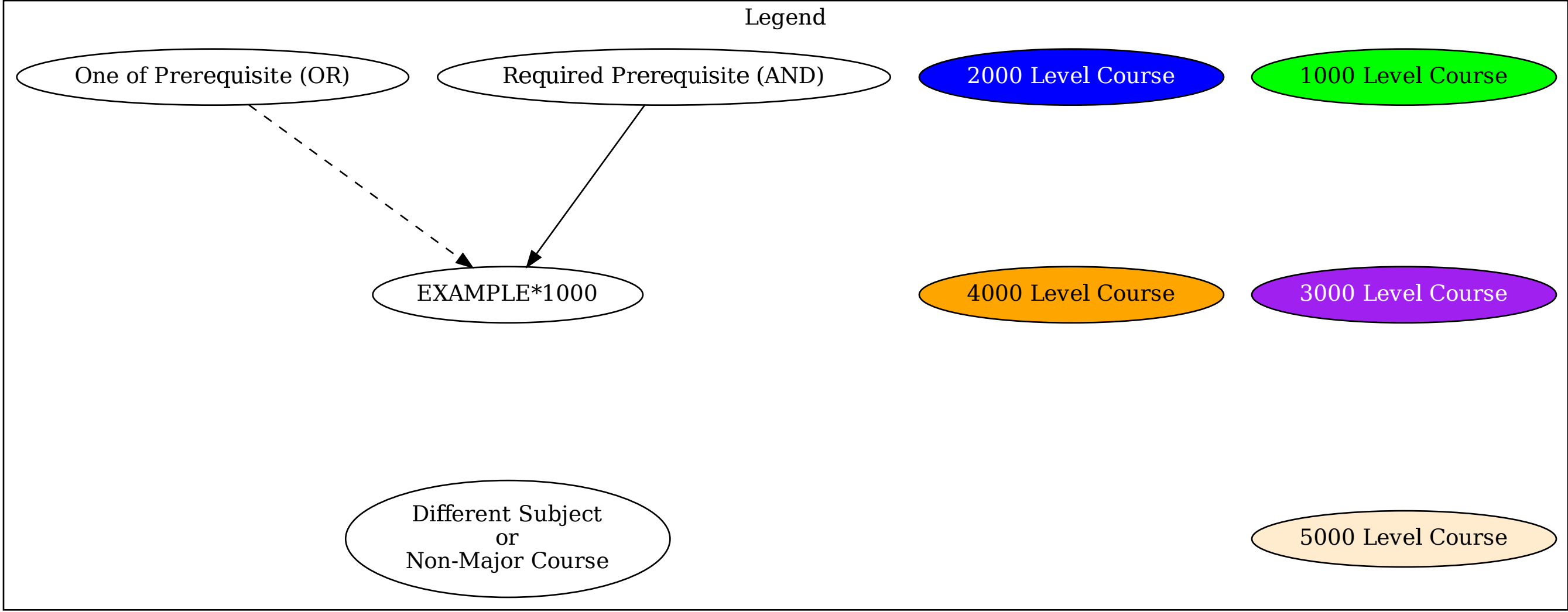
A minimum of 1.00 electives or restricted electives - 1.00

Electives - 0.50

Electives or restricted electives - 2.50

Liberal Education electives - 0.50





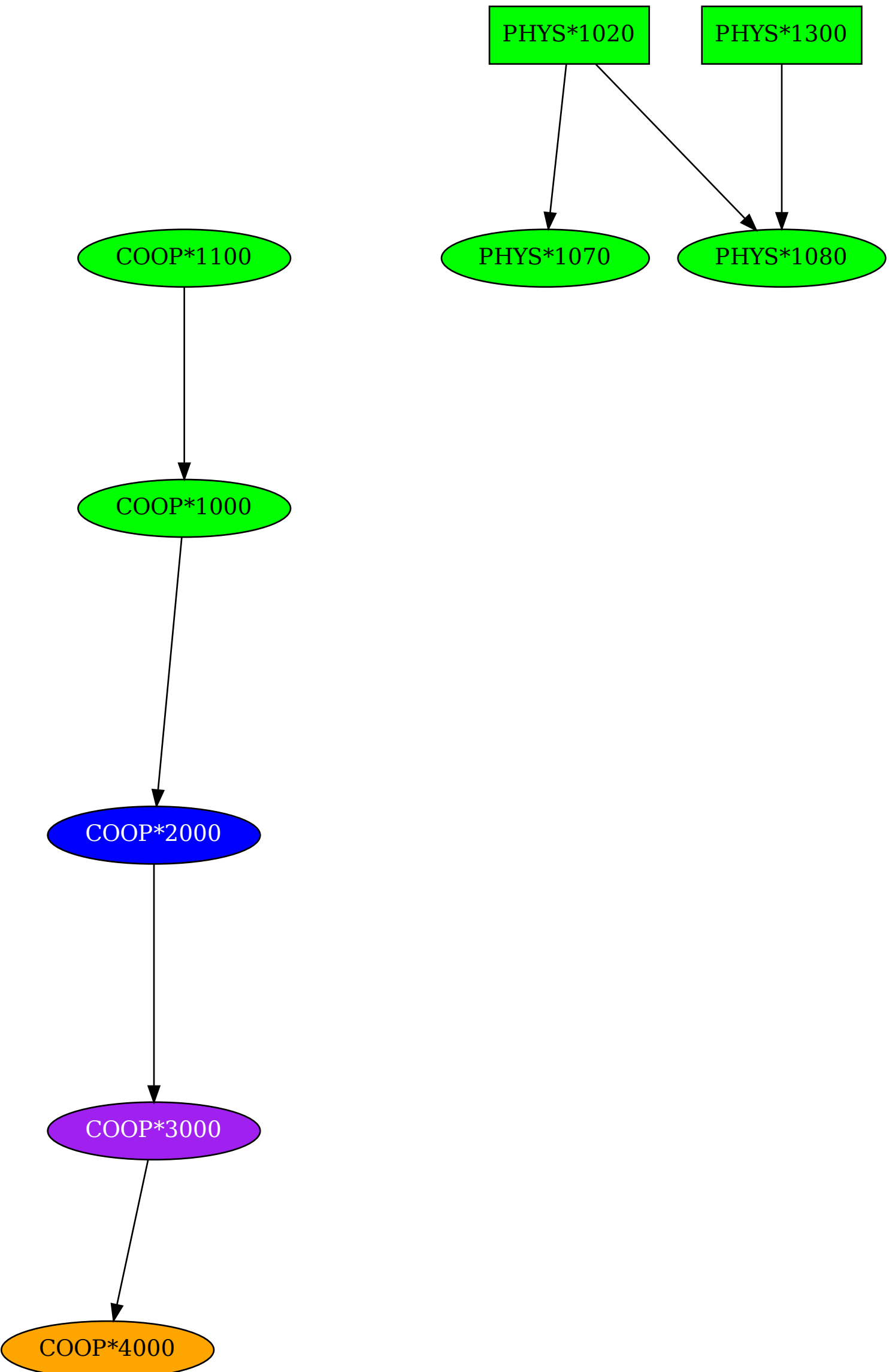
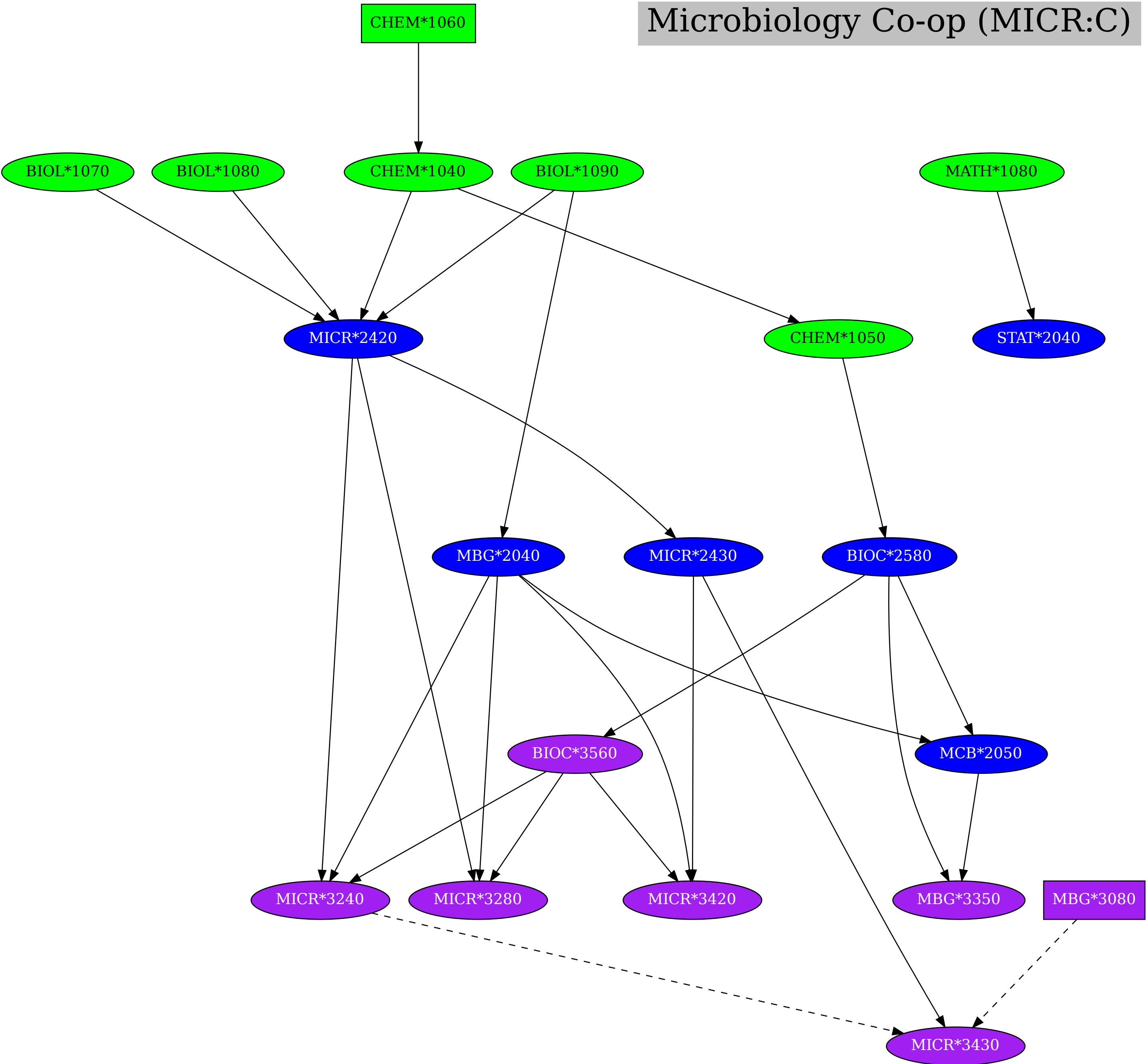
Extra Major Requirements

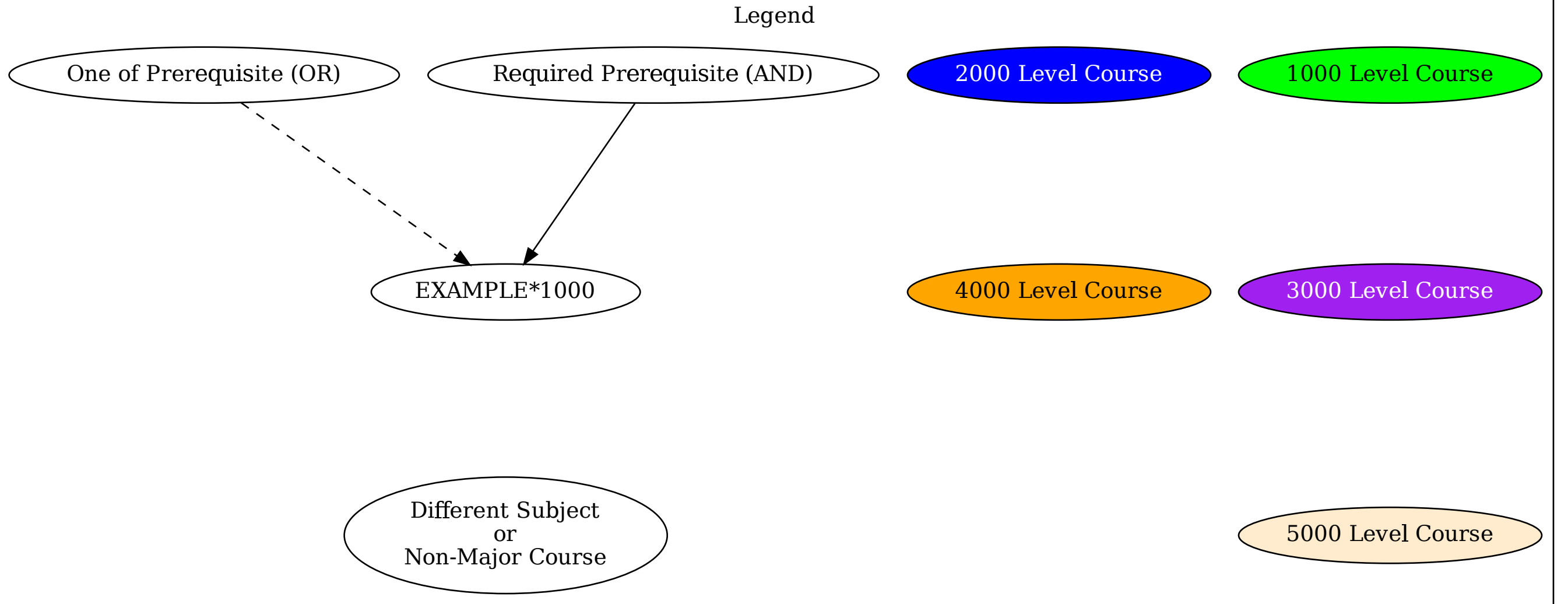
A minimum of 1.00 electives or restricted electives - 1.00

Electives - 0.50

Electives or restricted electives - 2.50

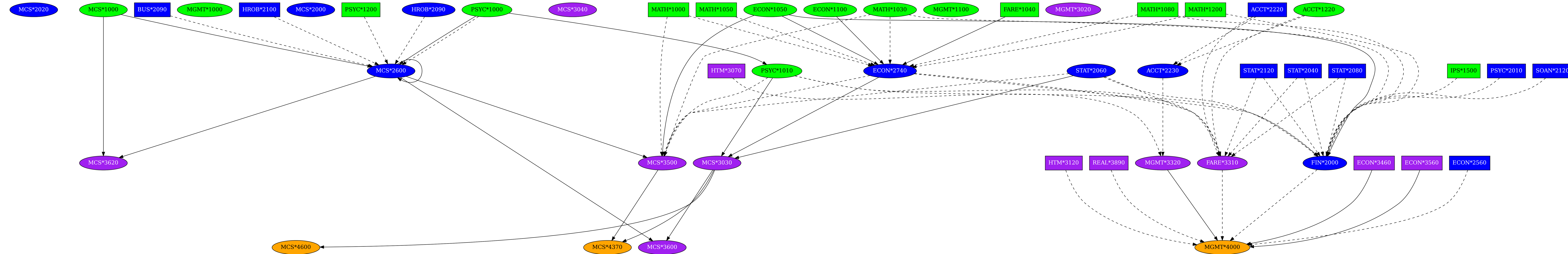
Liberal Education electives - 0.50



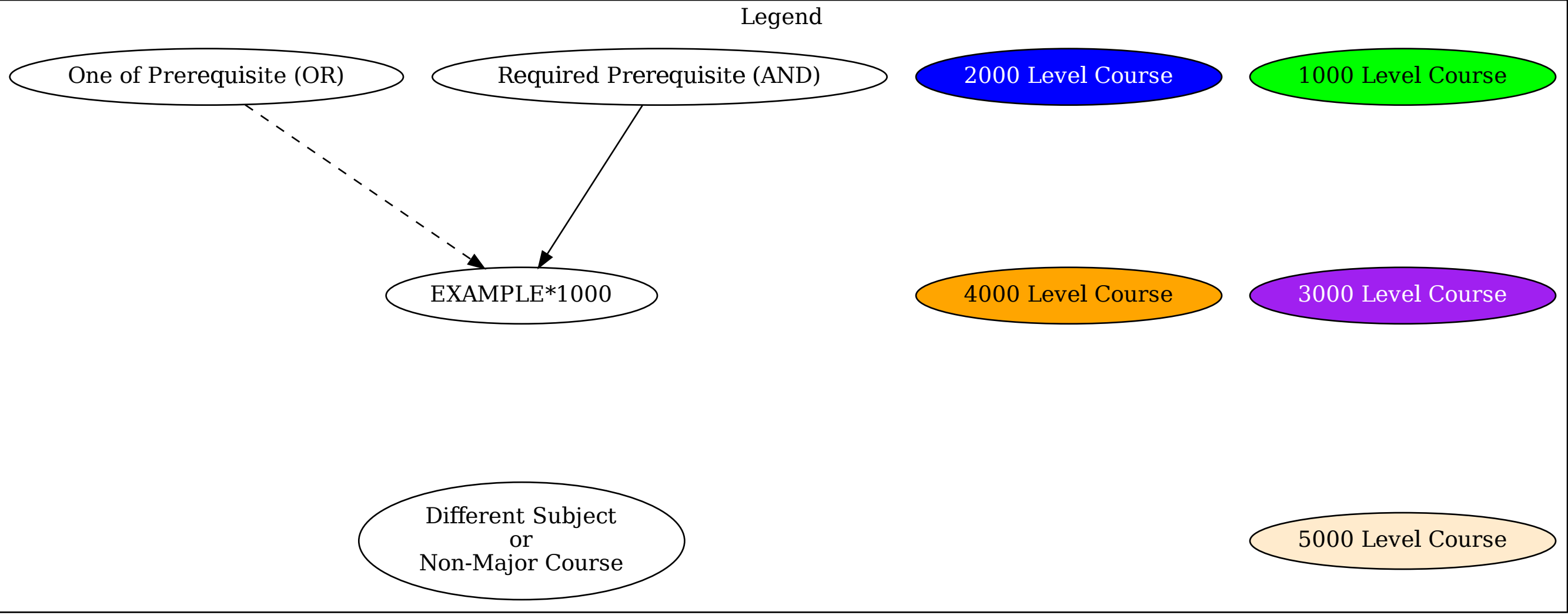


- Extra Major Requirements
- Advanced Marketing electives (see List E4) - 0.50
  - Electives - 1.50
  - Experiential Learning Capstone electives (see List E5) - 0.50
  - History/Global Perspective electives (see List E2) - 0.50
  - Leadership/Professionalism electives (see List E3) - 0.50
  - Marketing Environment electives (see List E1) - 0.50

Marketing Management (MKMN)







Extra Major Requirements

Advanced Marketing electives (see List E4) - 0.50

Credits Leadership/Professionalism electives (see List E3) - 0.50

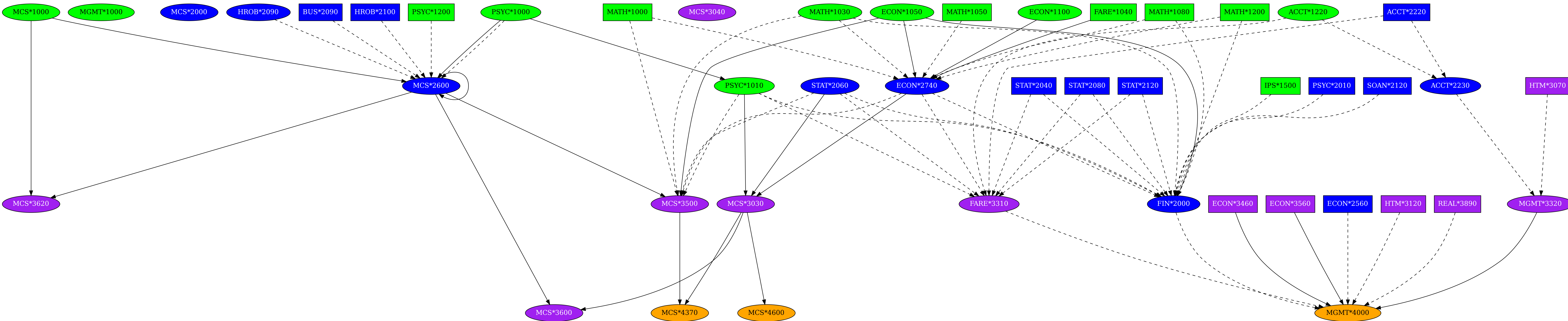
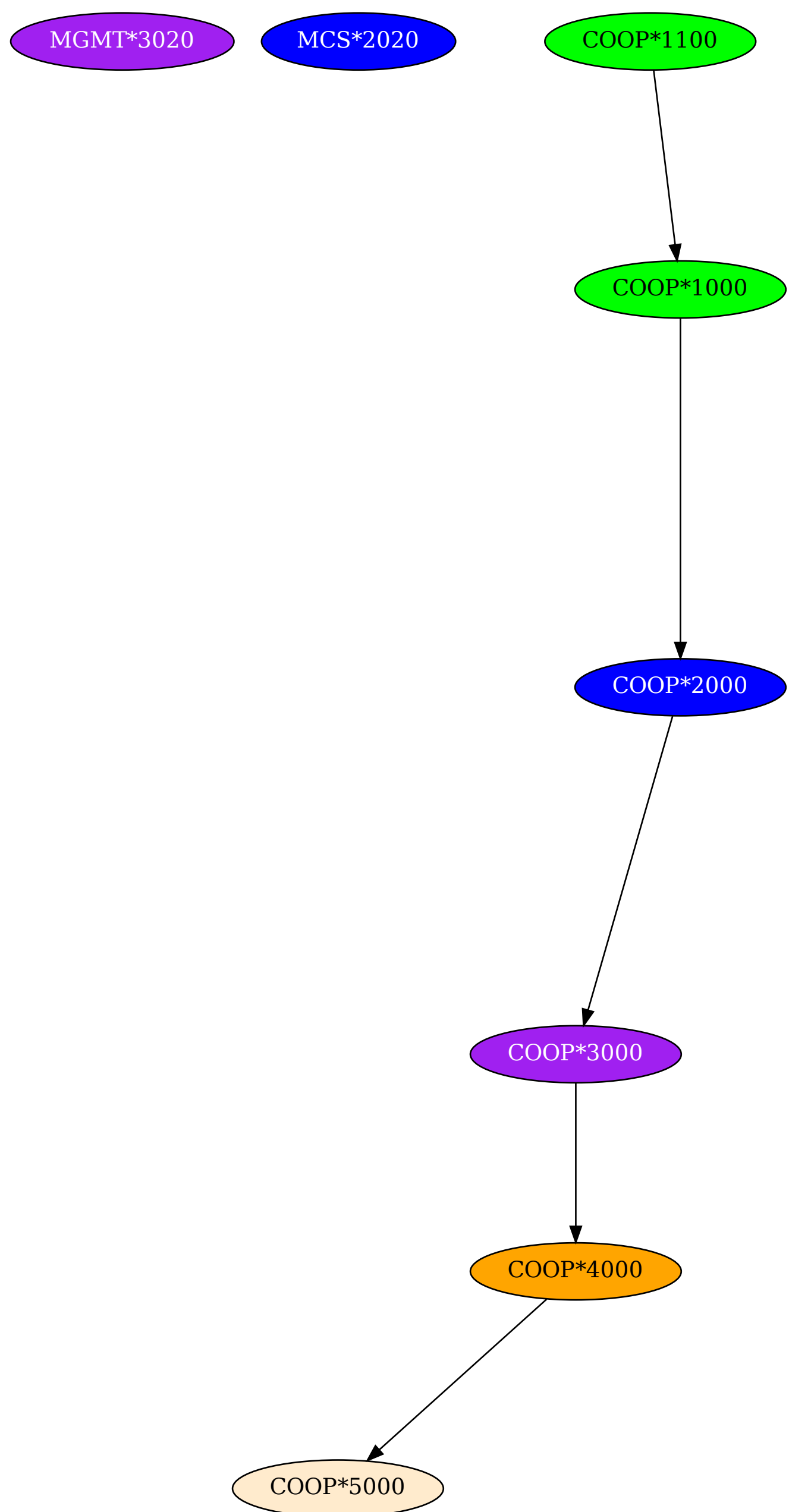
Electives - 1.50

Experiential Learning Capstone electives (see List E5) - 0.50

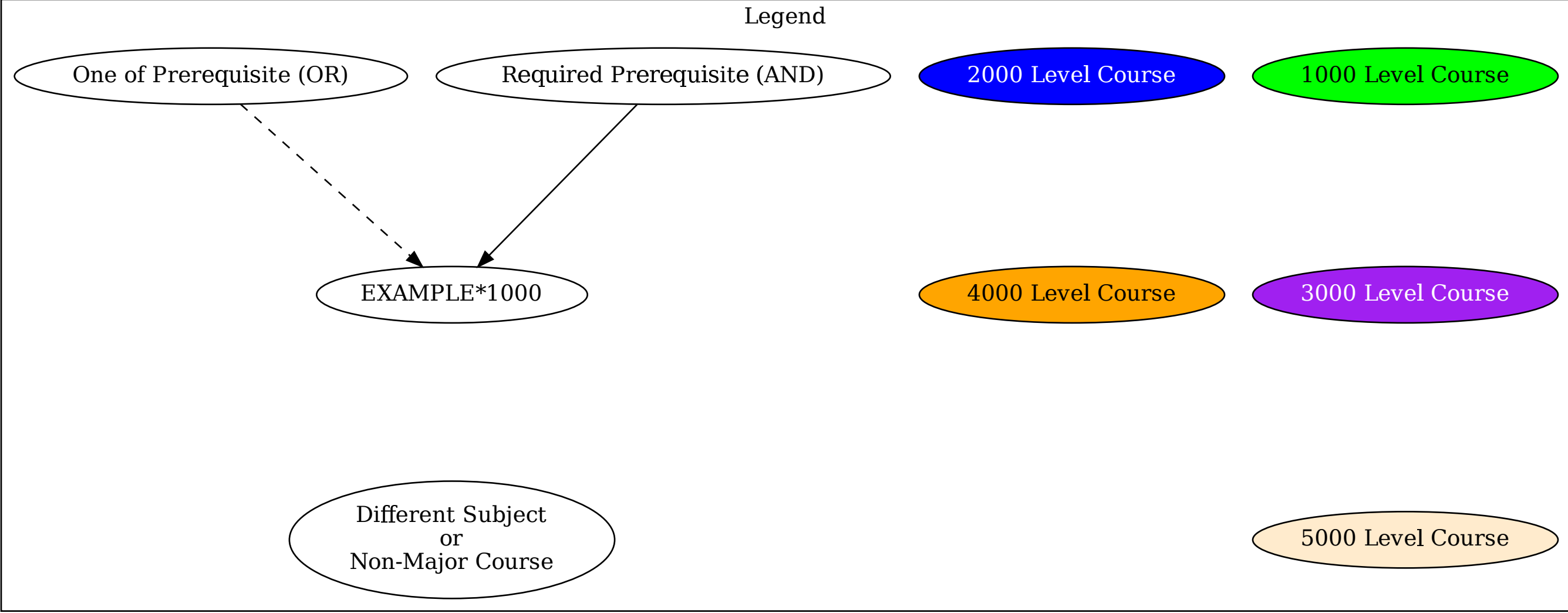
History/Global Perspective electives (see List E2) - 0.50

Leadership/Professionalism electives (see List E3) - 0.50

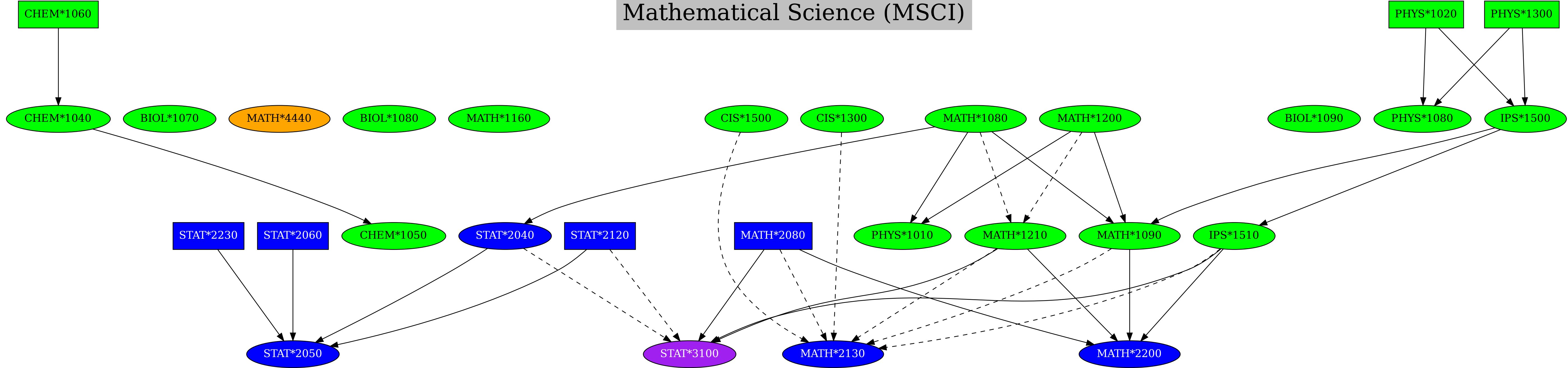
Marketing Environment electives (see List E1) - 0.50



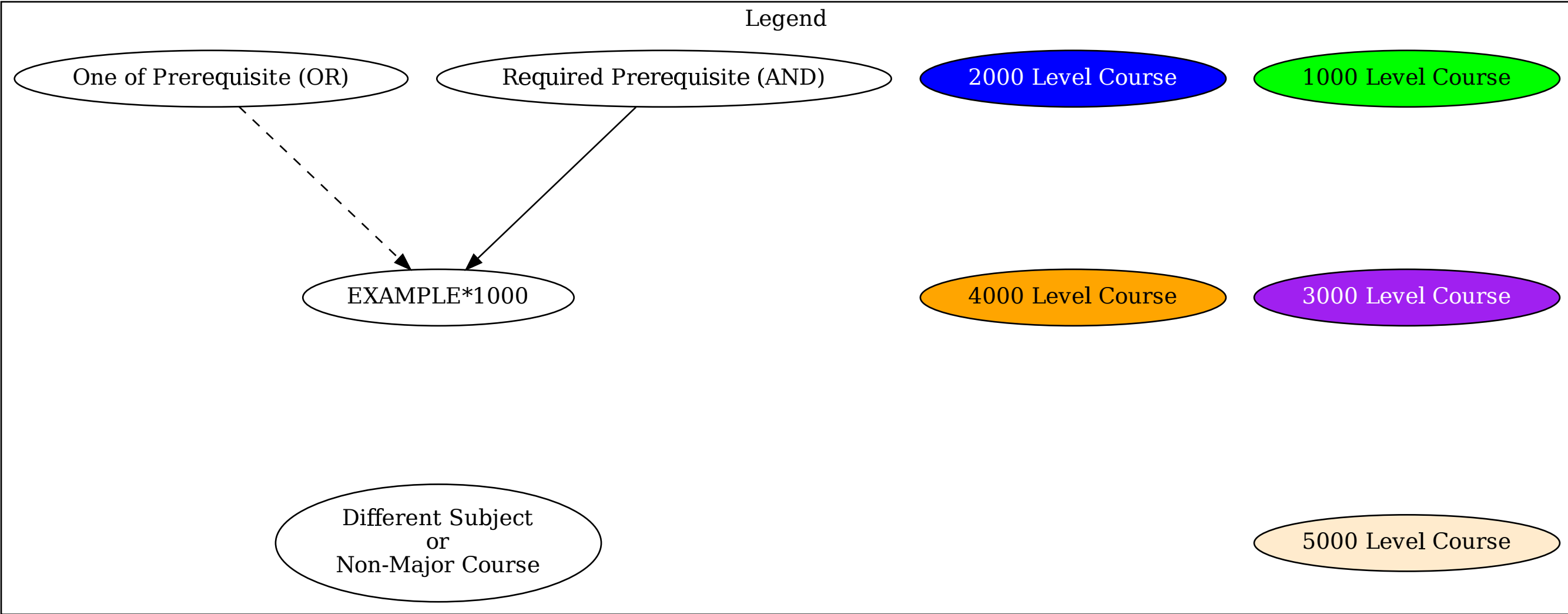




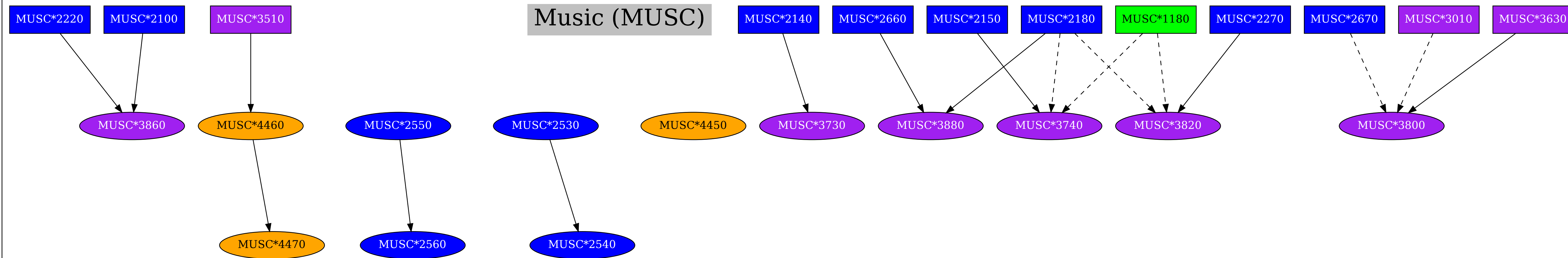
## Mathematical Science (MSCI)

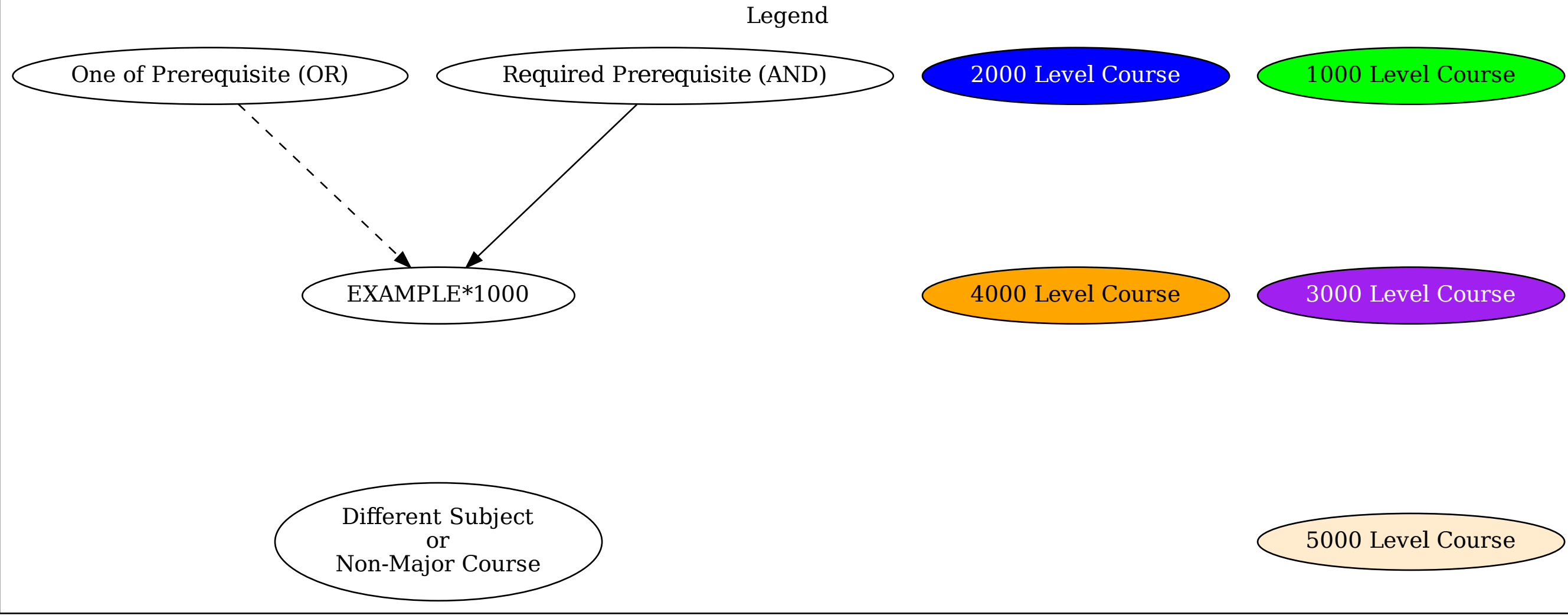


Extra Major Requirements



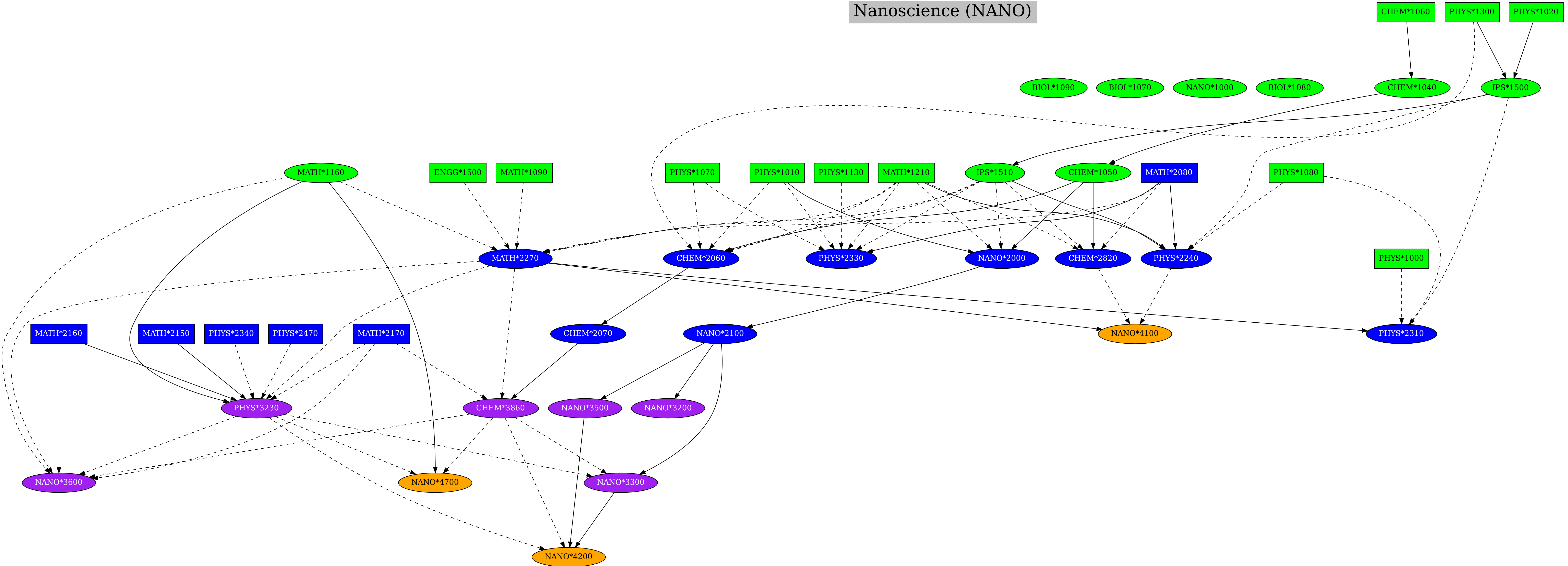
Extra Major Requirements

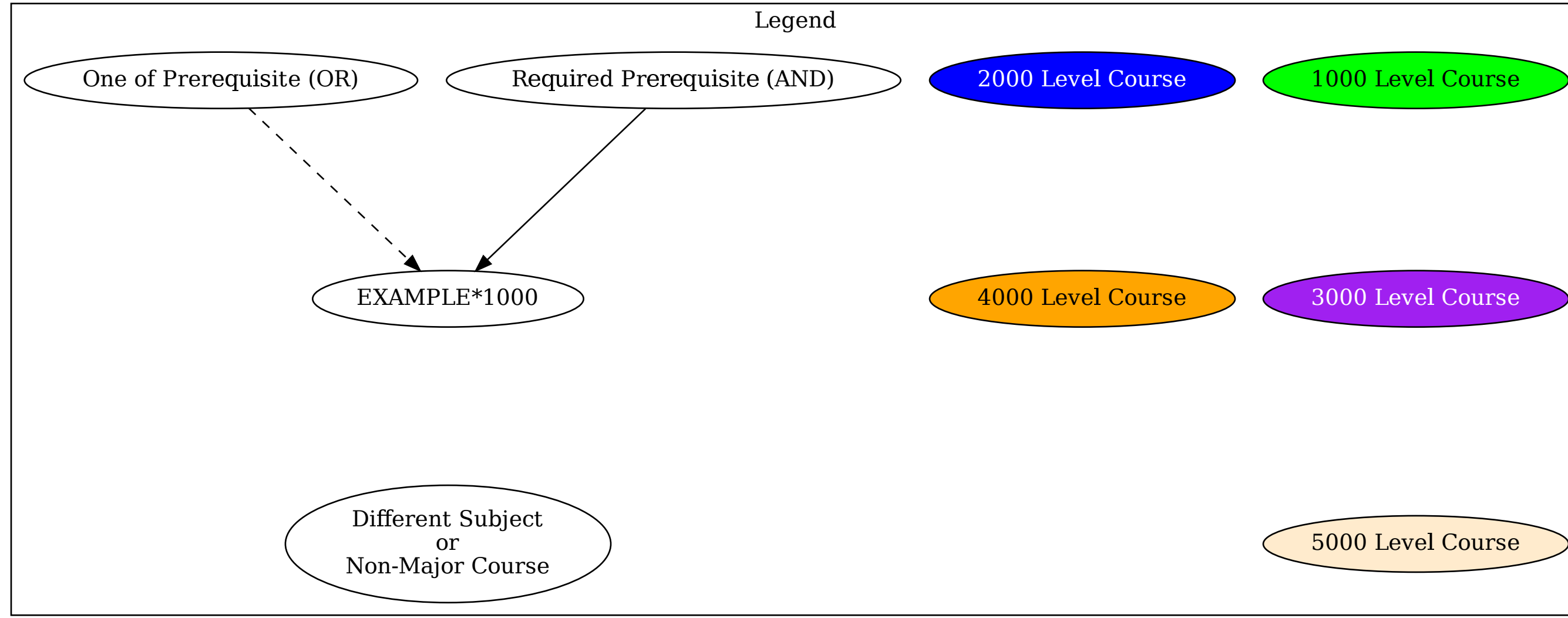




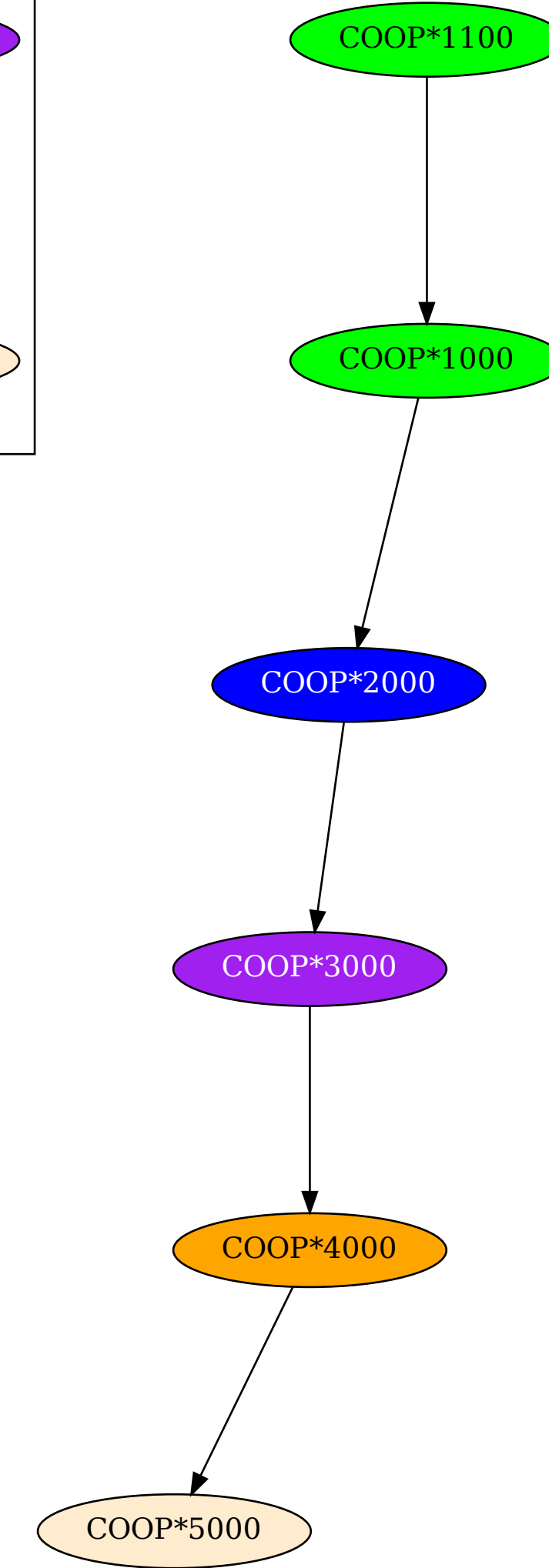
Extra Major Requirements

Nanoscience (NANO)





Extra Major Requirements

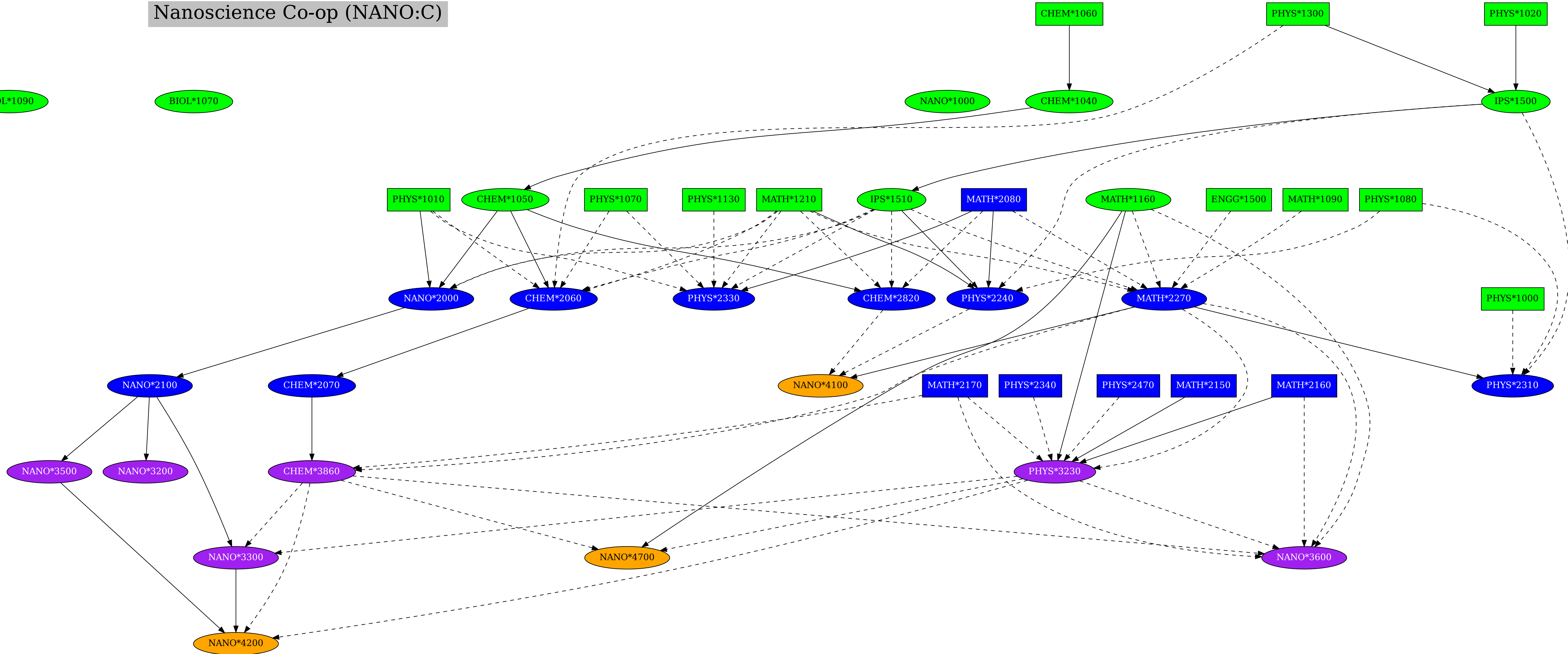


BIOL\*1080

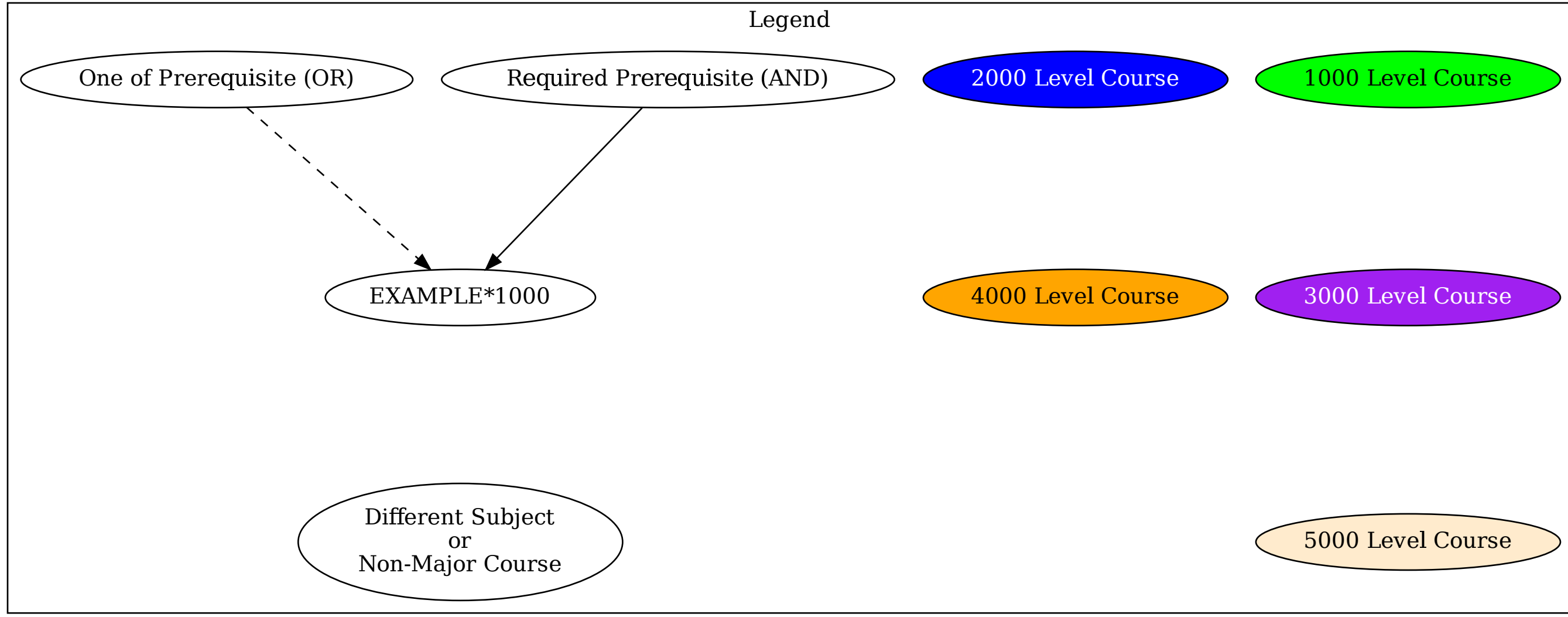
BIOL\*1090

BIOL\*1070

### Nanoscience Co-op (NANO:C)







Nutritional and Nutraceutical Sciences (NANS)

CHEM\*1060

CHEM\*1040

CHEM\*1050

BIOC\*2580

BIOC\*3560

NUTR\*3210

ZOO\*3620

ZOO\*3210

BIOM\*3200

HK\*3810

HK\*3940

NUTR\*3360

MCB\*2050

ZOO\*3200

ZOO\*3600

ANSC\*3080

NUTR\*3330

NUTR\*3390

NUTR\*4090

NUTR\*4510

NUTR\*4210

NUTR\*4320

BIOM\*3090

NUTR\*4330

PHYS\*1020

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PHYS\*1070

PHYS\*1080

BIOL\*1080

BIOL\*1090

MATH\*1080

BIOL\*1070

MBG\*2040

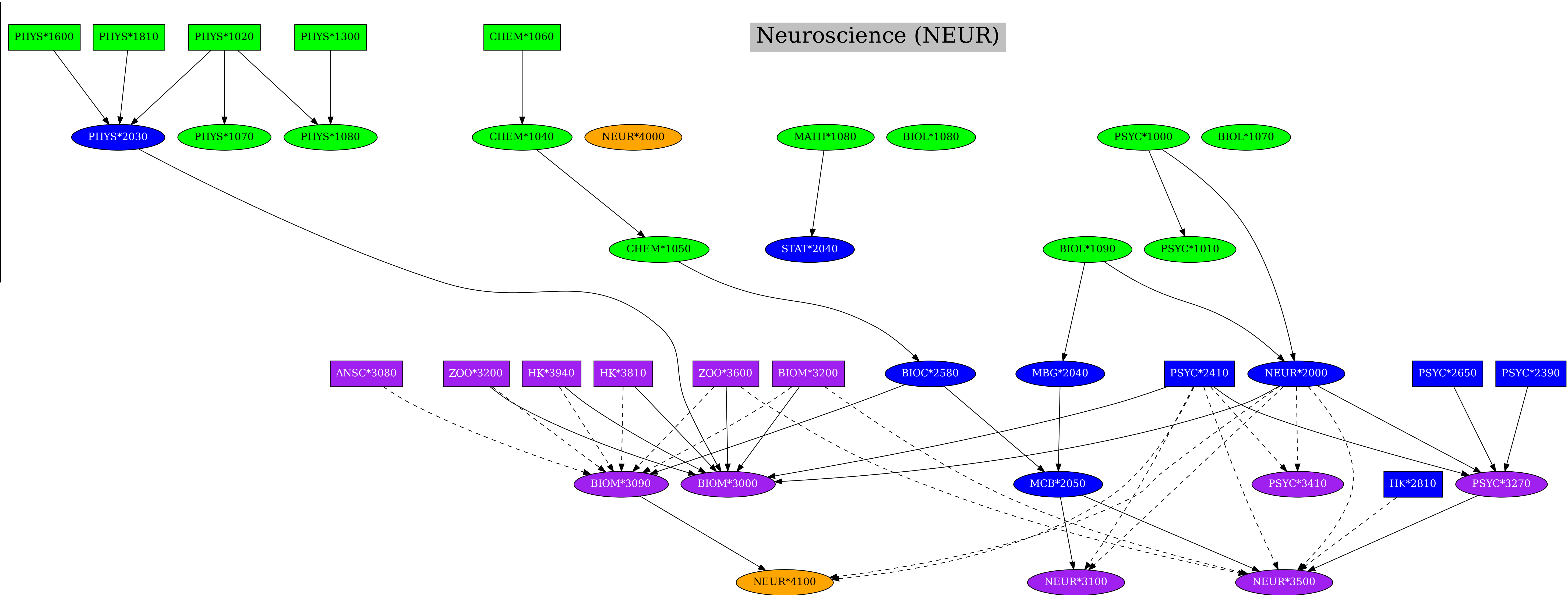
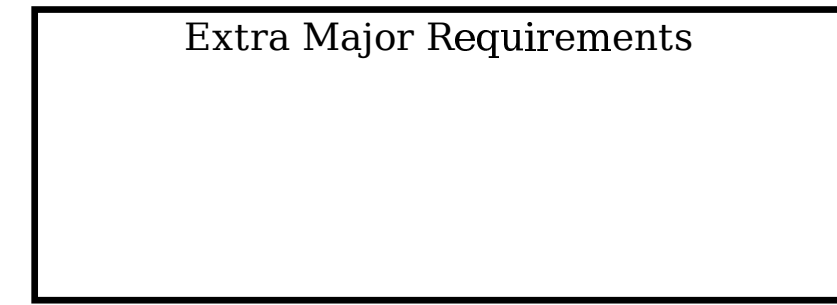
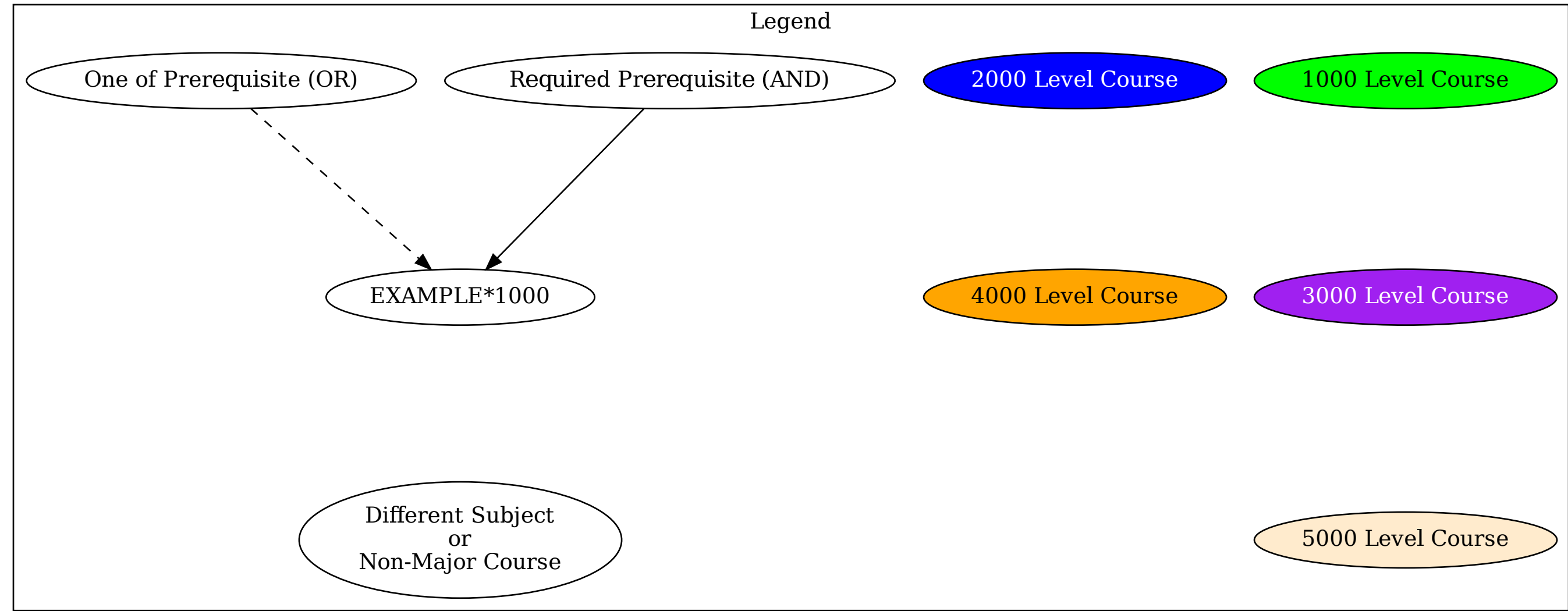
STAT\*2040

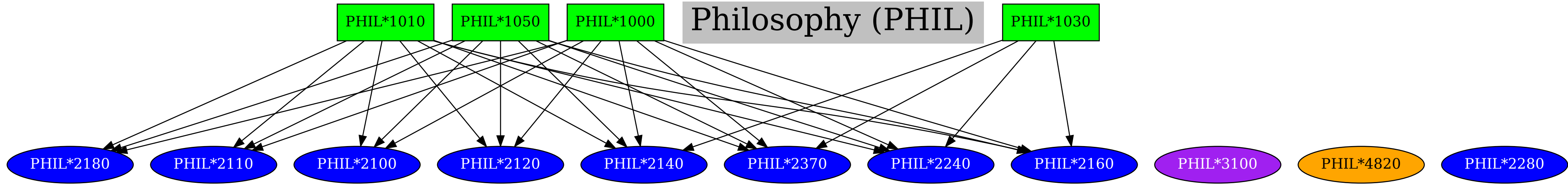
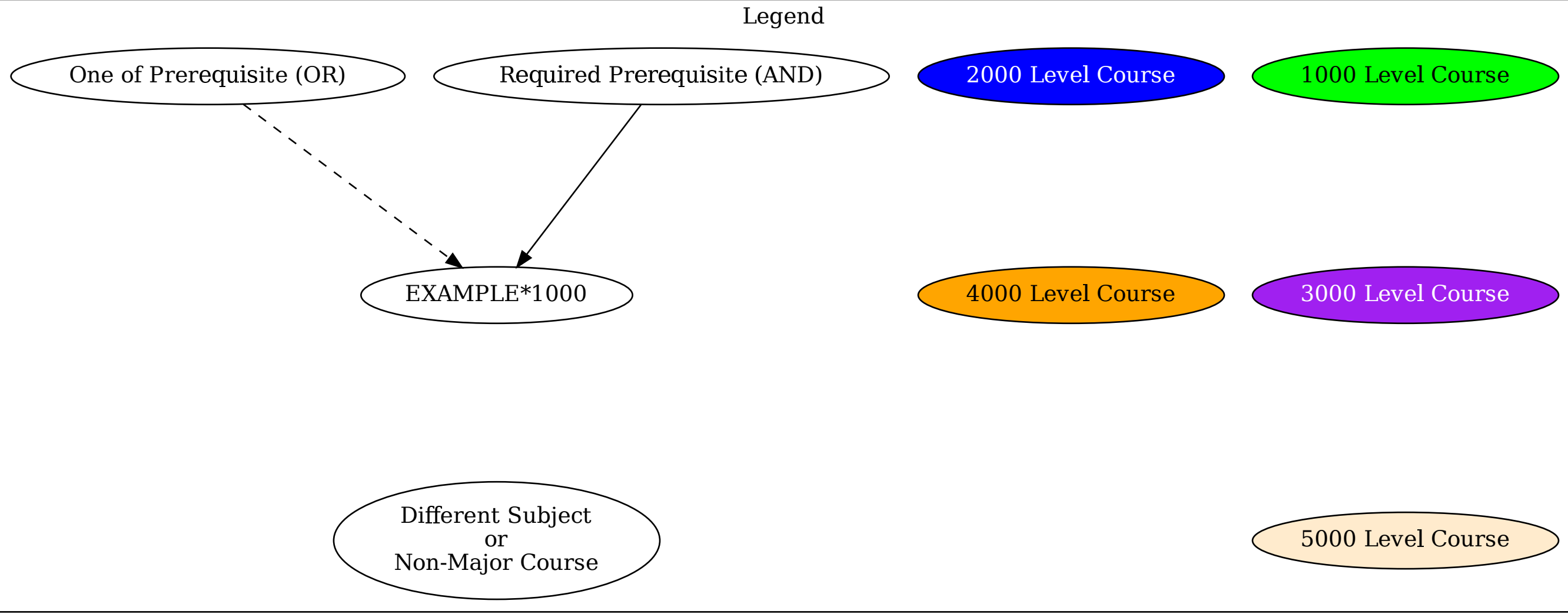
Extra Major Requirements

Electives or Restricted Electives - 0.50

Electives or restricted electives - 2.50

Liberal Education electives - 0.50





Extra Major Requirements

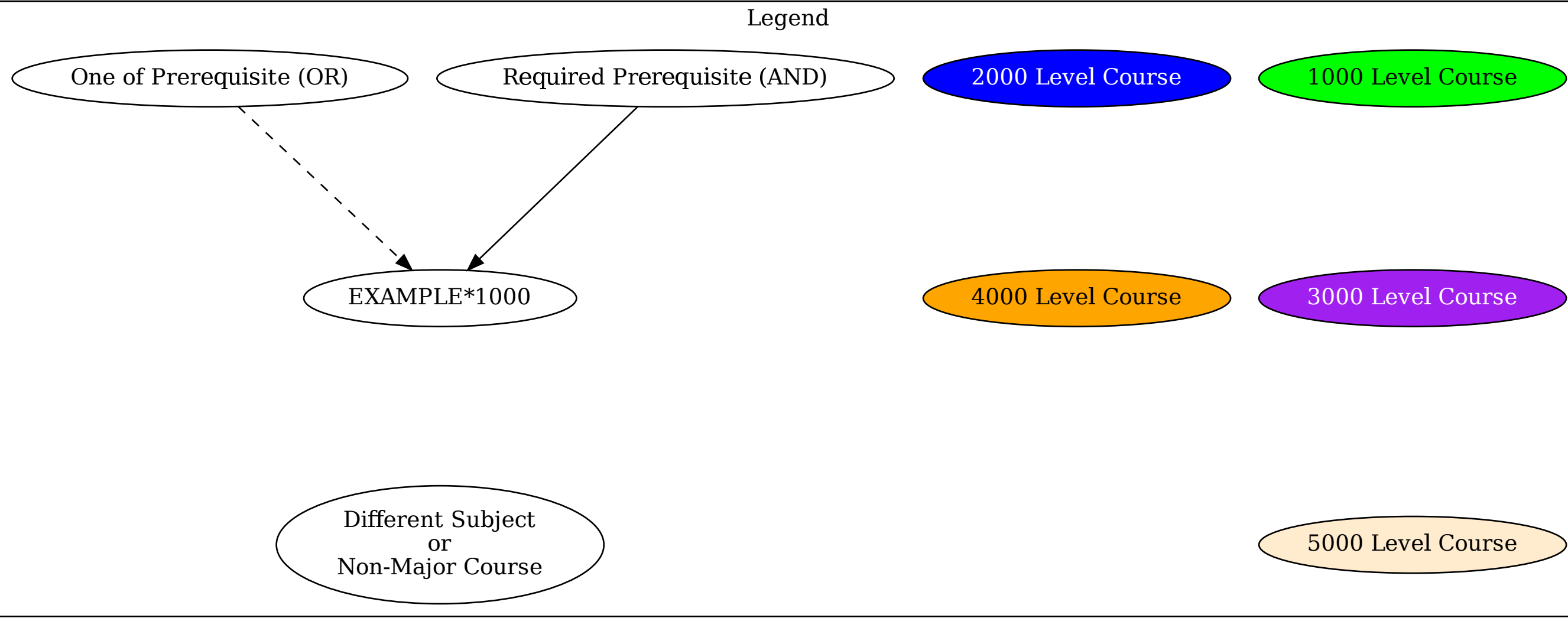
Credits in Philosophy - 1.50

Credits in Philosophy at the 3000 level or higher - 1.50

Credits in Philosophy at the 4000 level - 1.00

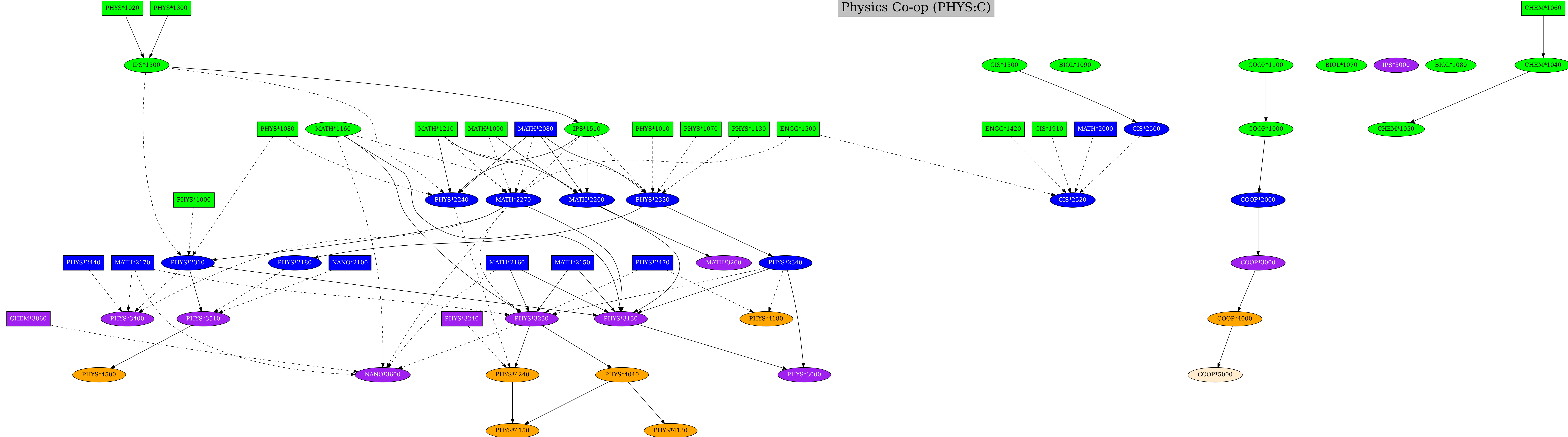


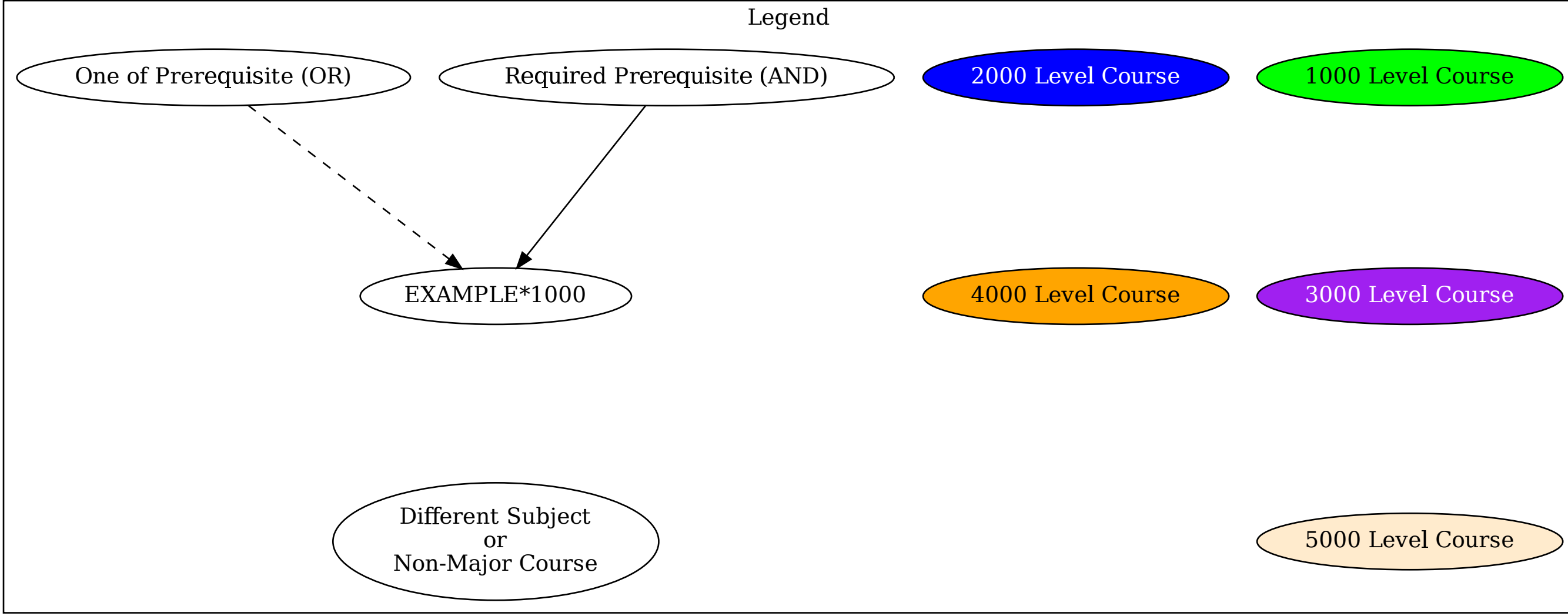




Extra Major Requirements

Physics Co-op (PHYS:C)





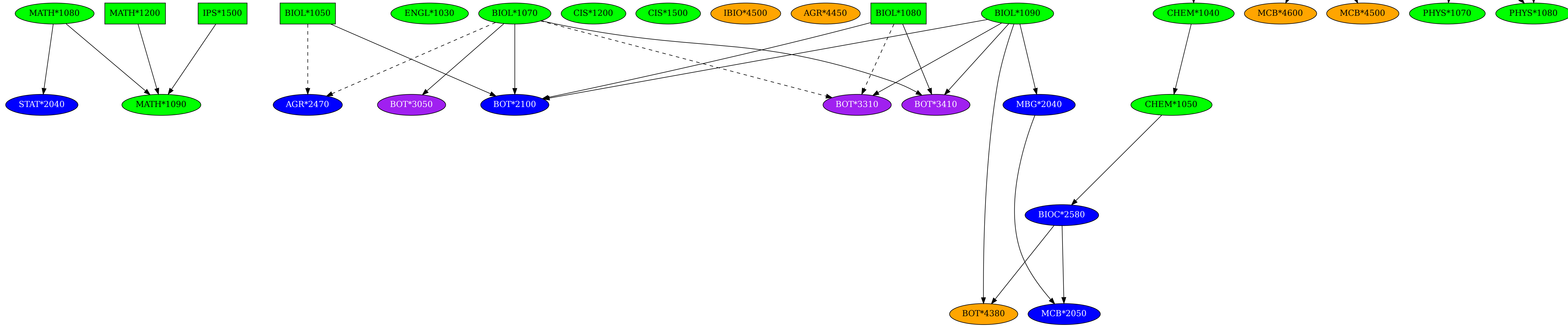
Extra Major Requirements

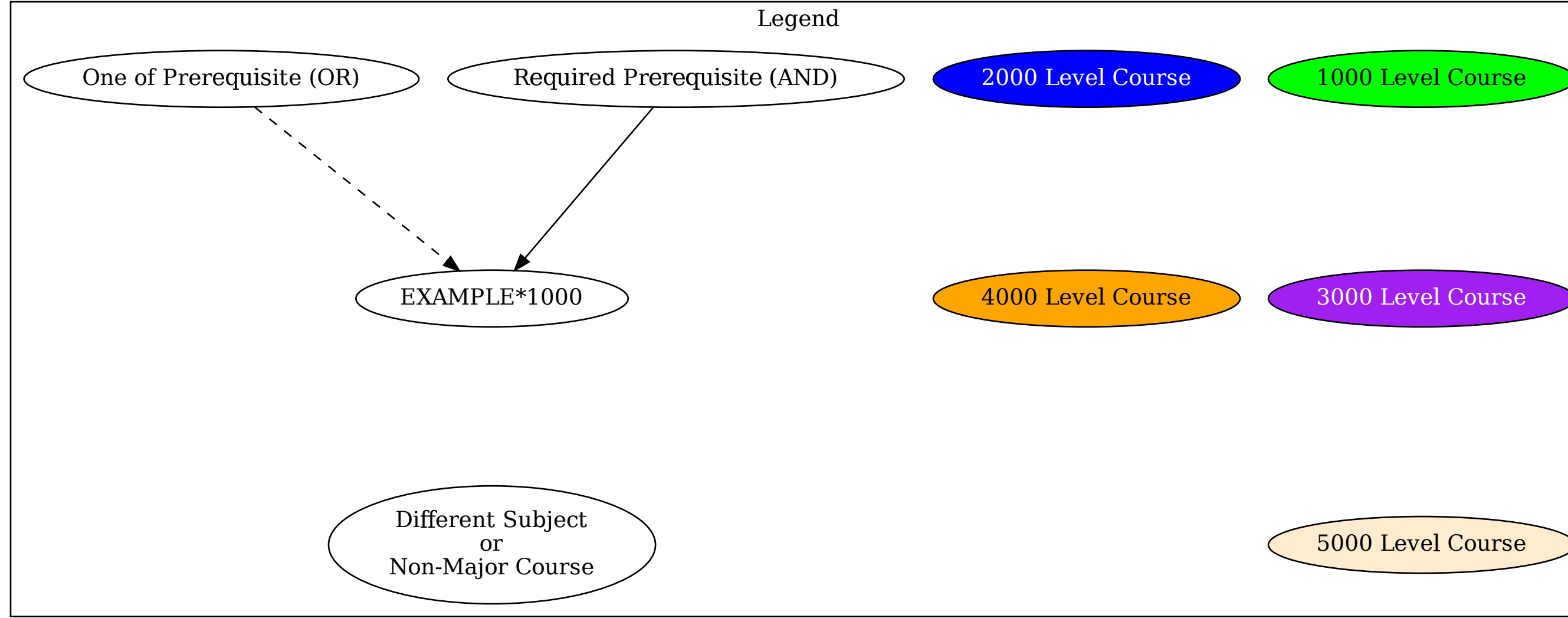
Electives or restricted electives - 2.00

Liberal Education electives - 0.50

To 2.00 electives or restricted electives 1.50 to - 2.00

## Plant Science (PLSC)



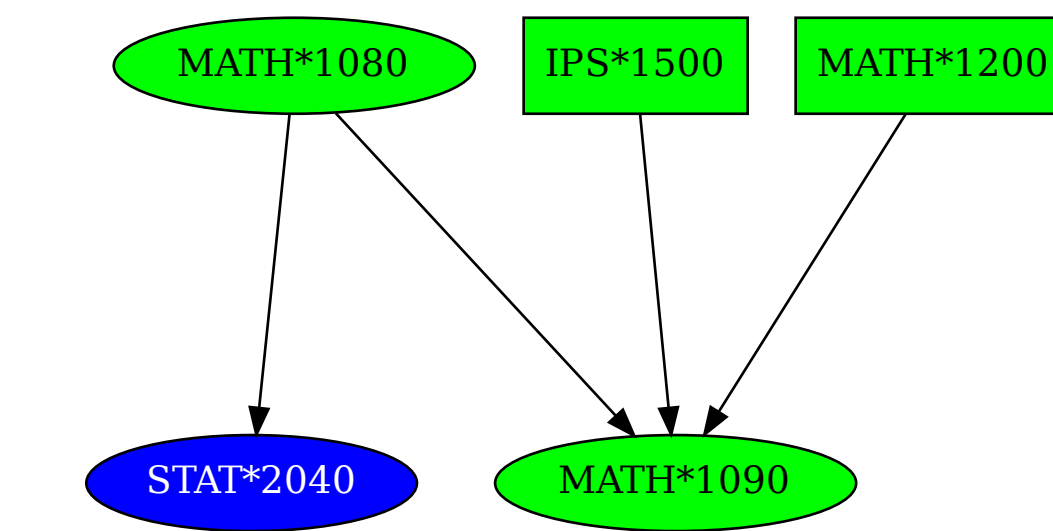
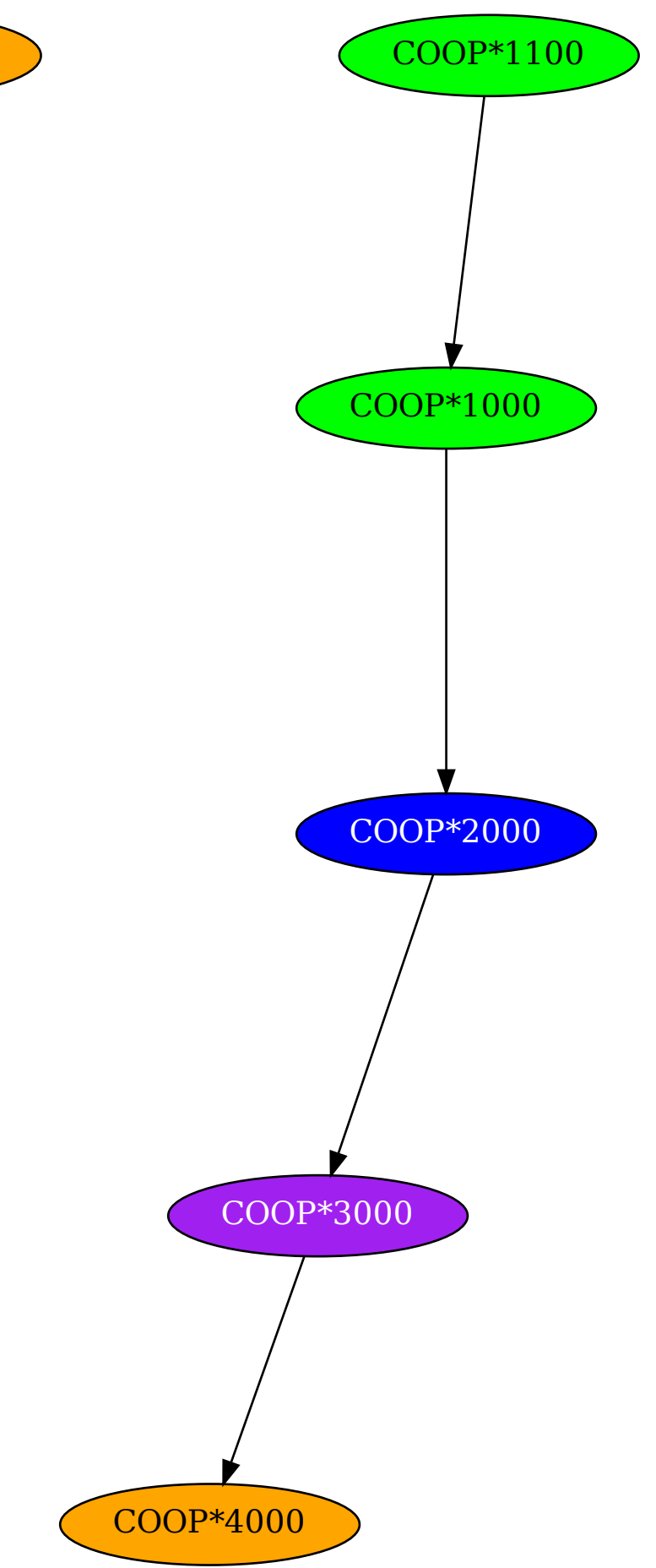
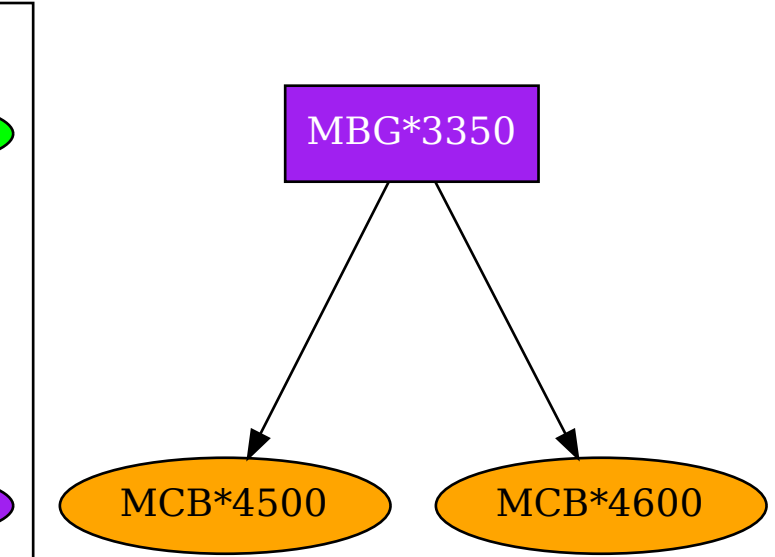


Extra Major Requirements

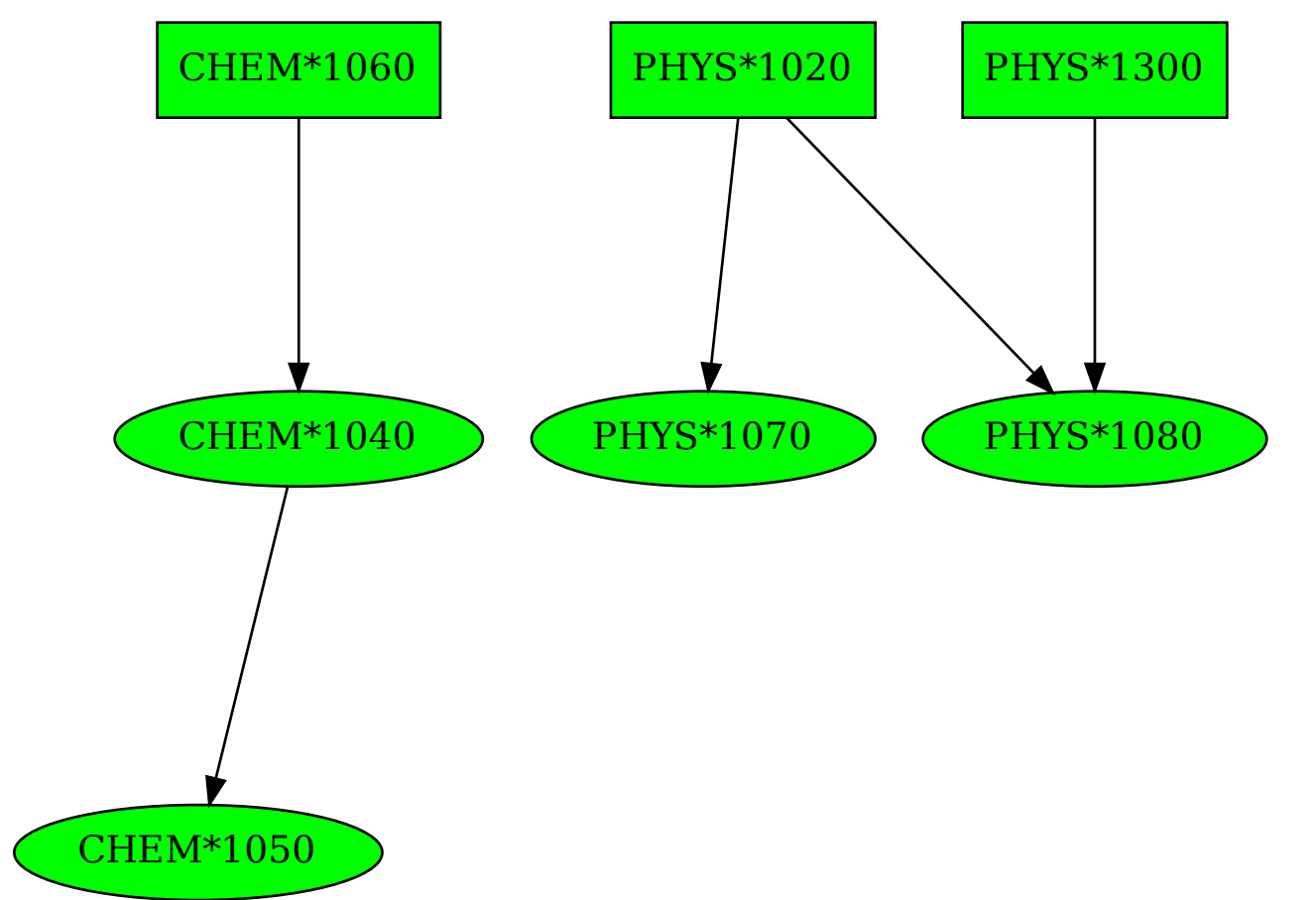
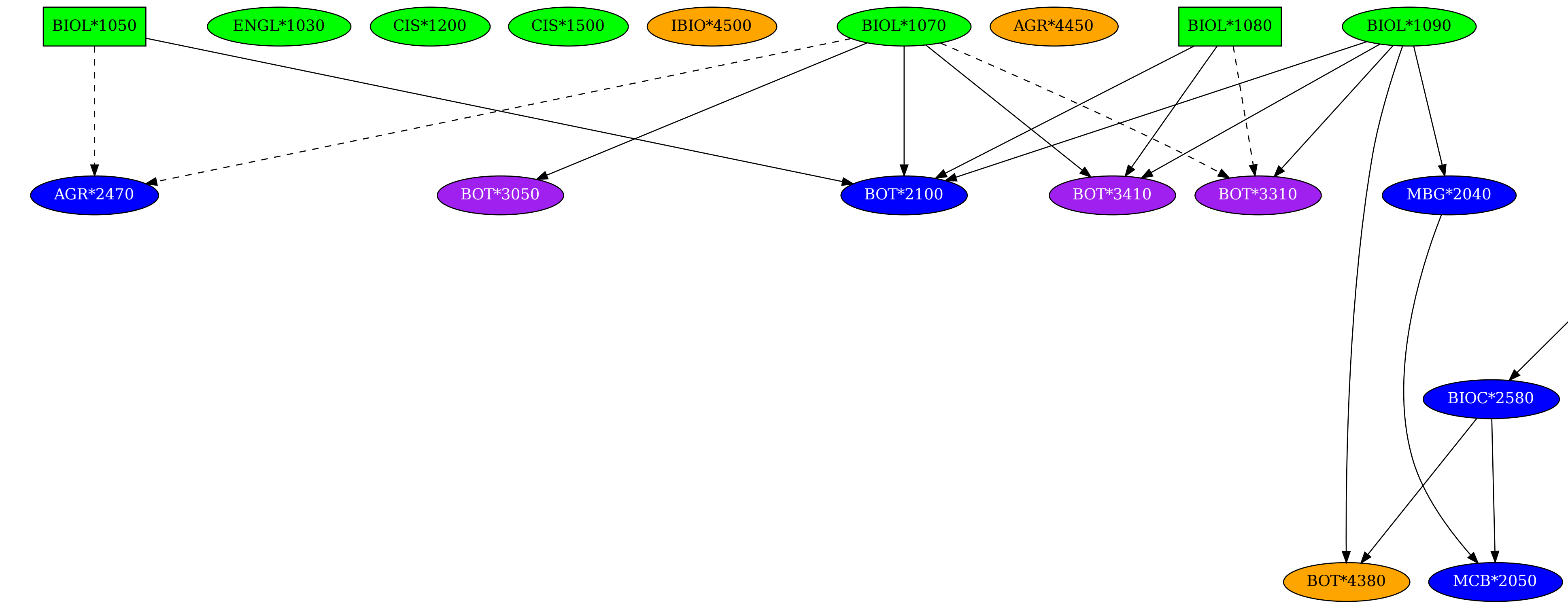
-2.00 electives or restricted electives 1.50 - 2.00

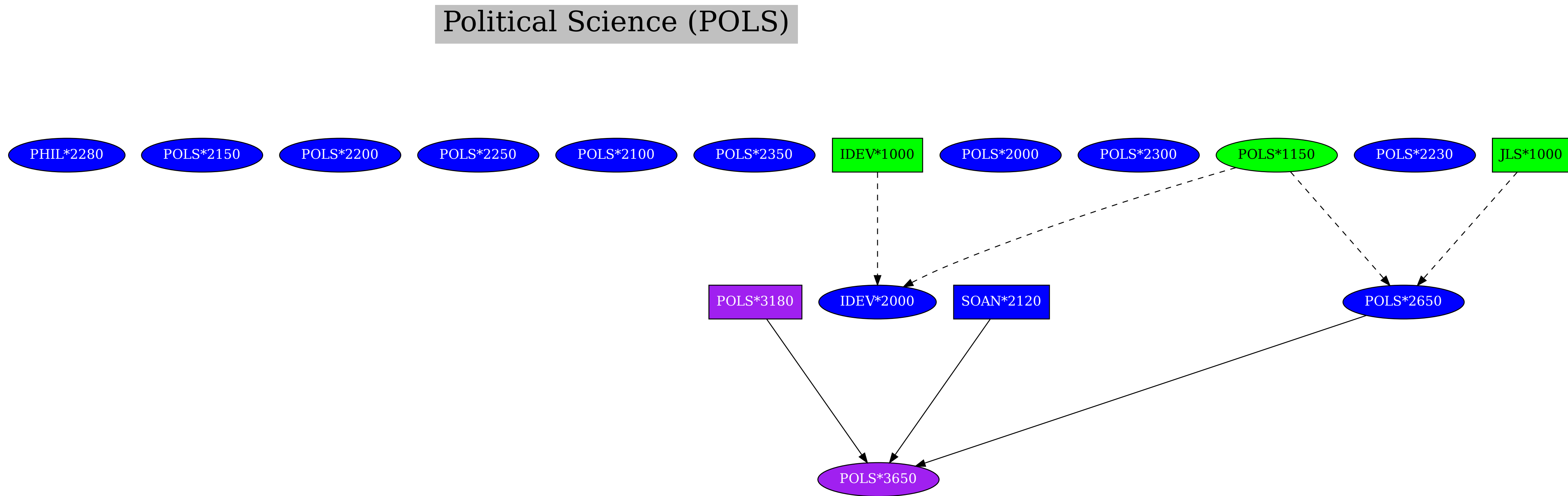
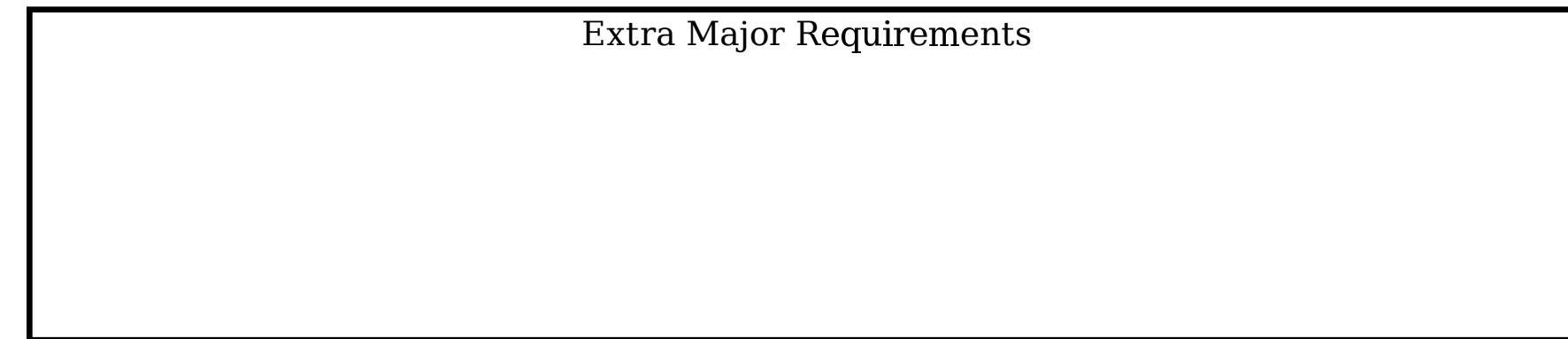
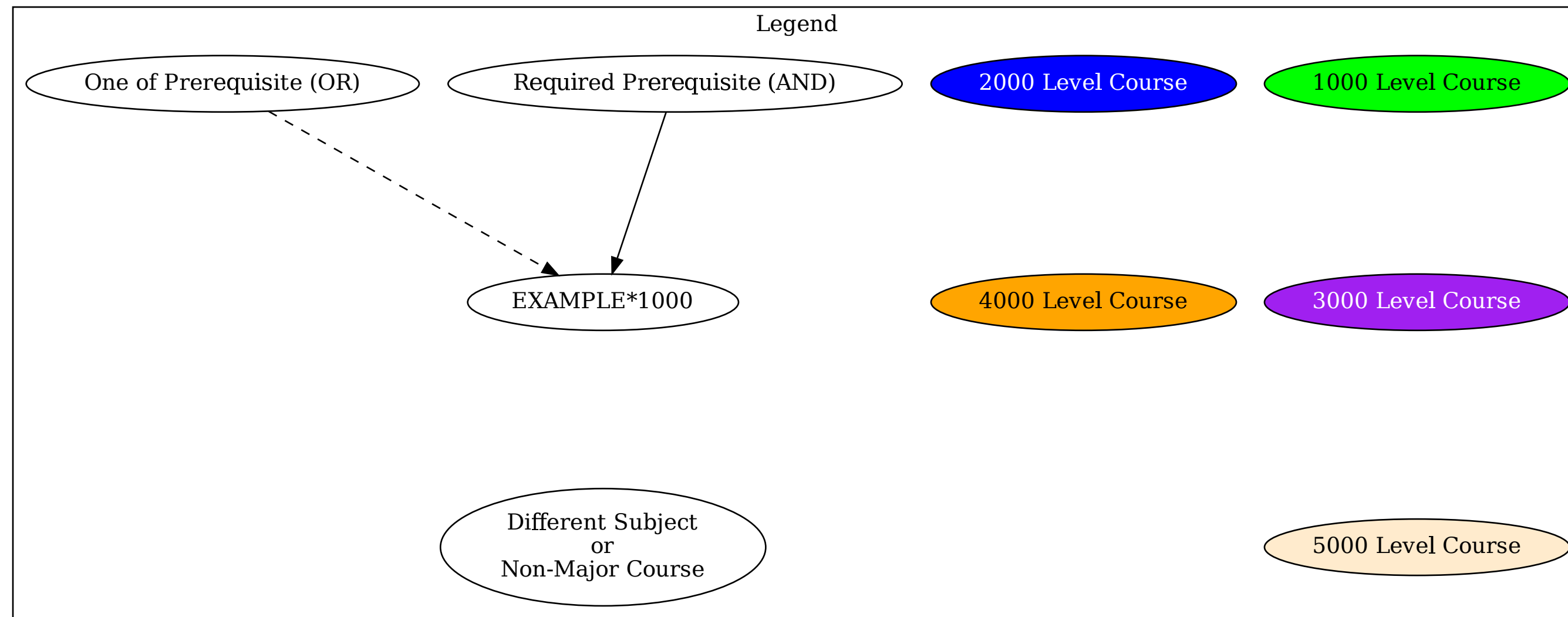
Electives or restricted electives - 2.00

Liberal Education electives - 0.50

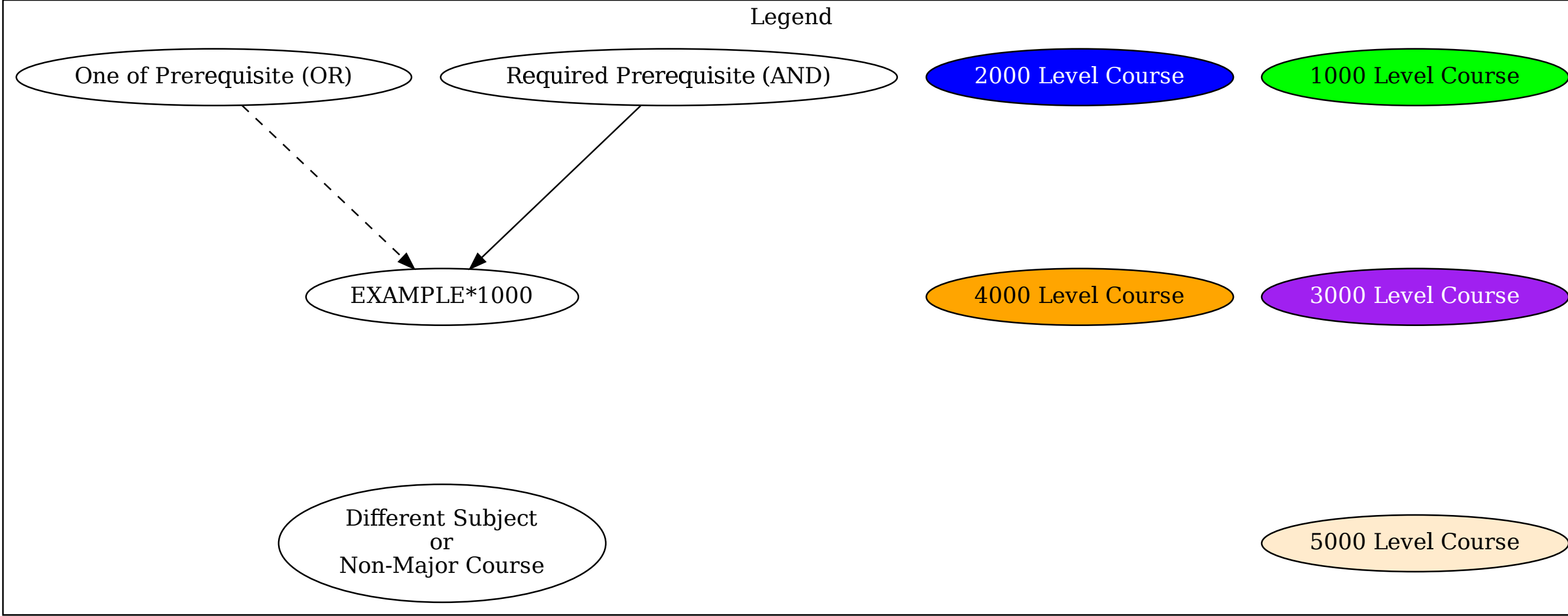


Plant Science Co-op (PLSC:C)



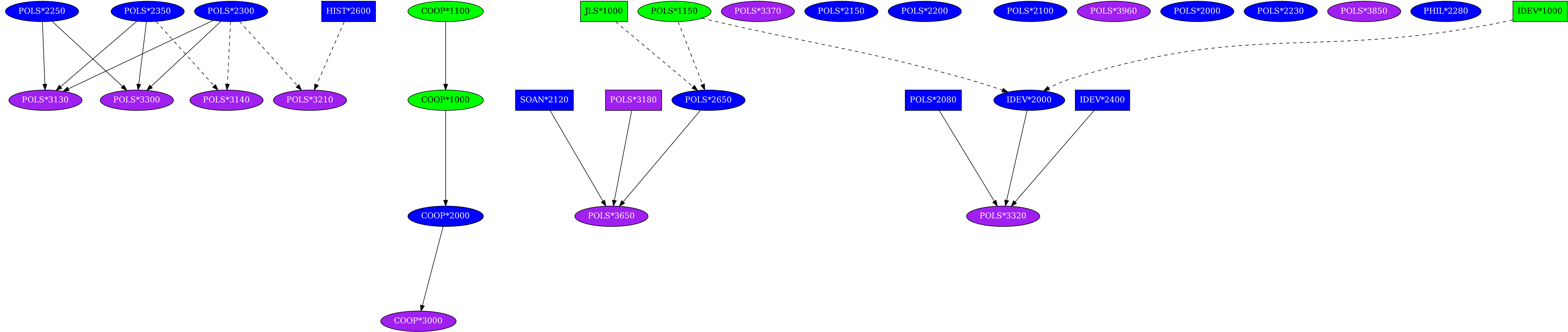


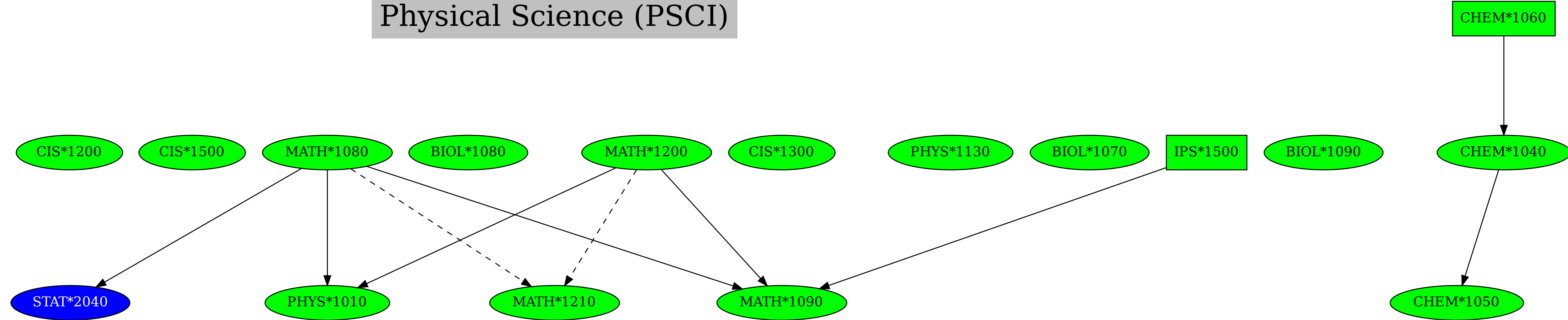
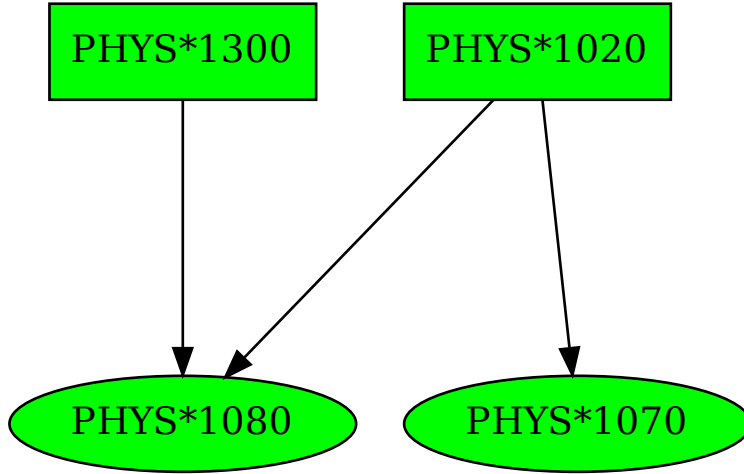
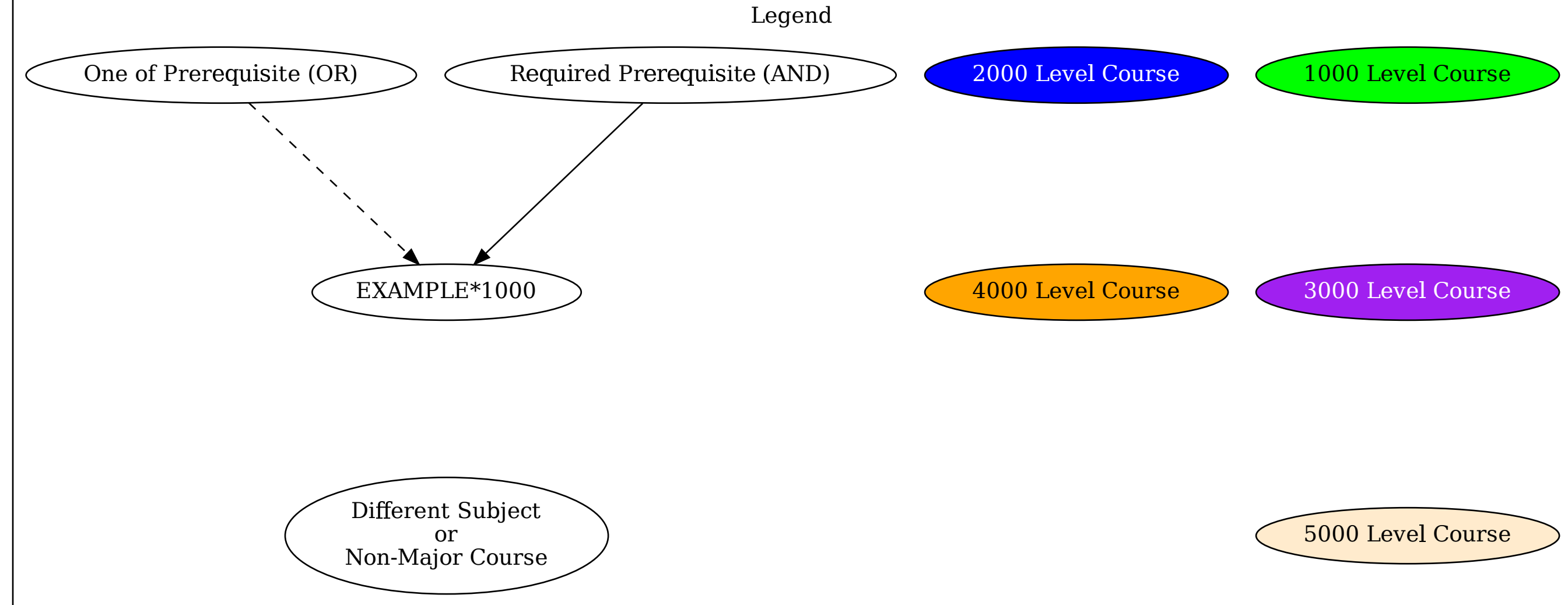




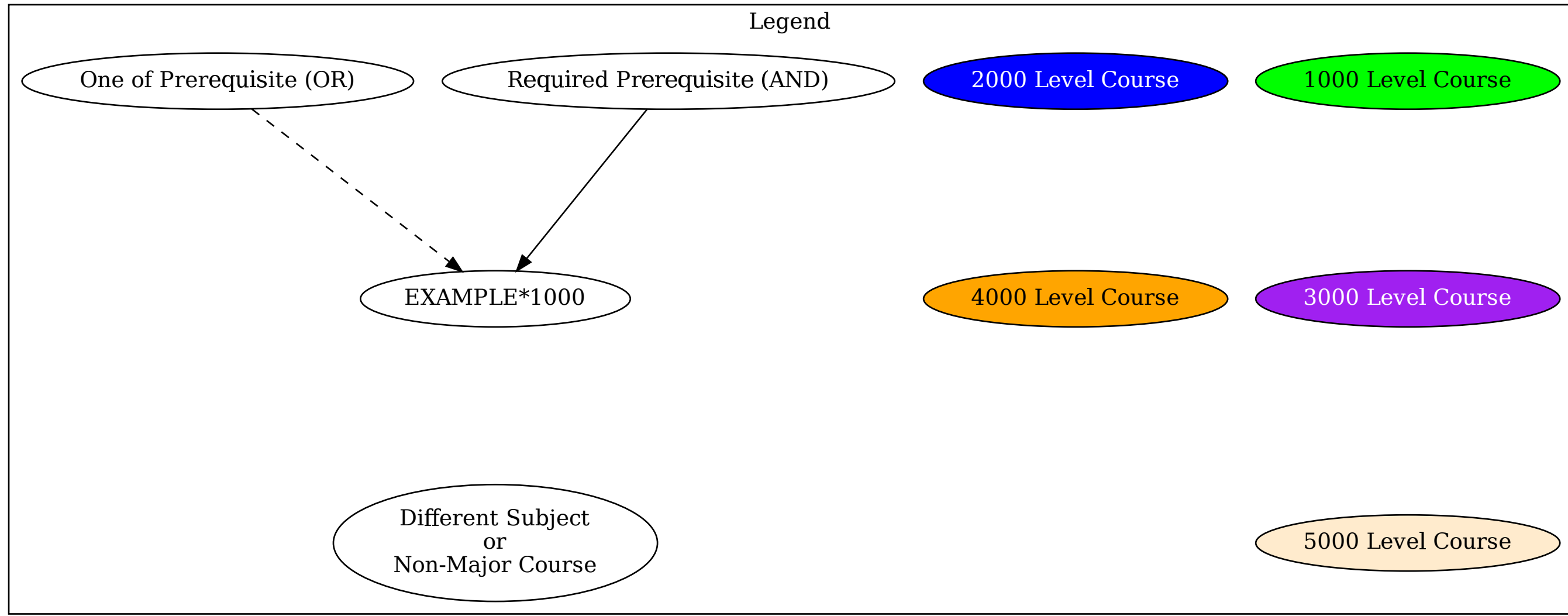
Extra Major Requirements

Political Science Co-op (POLSC)

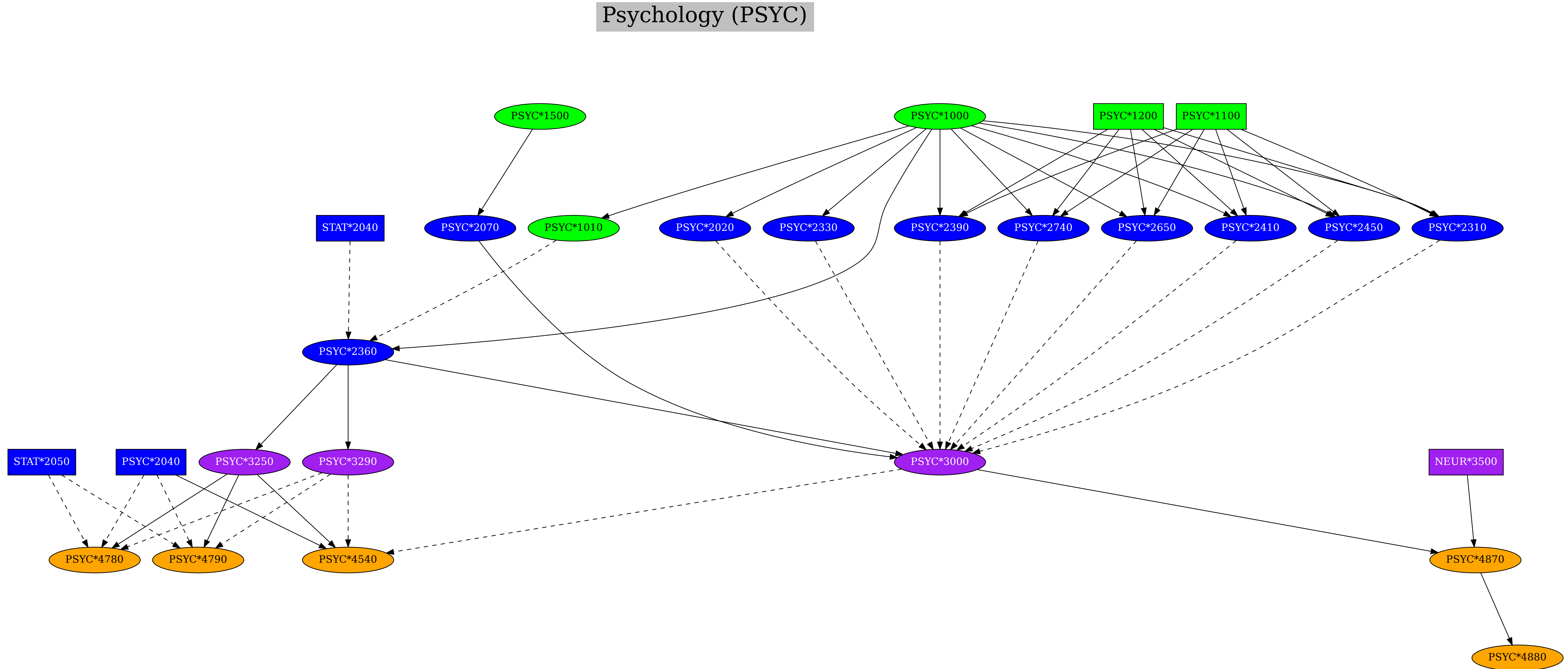


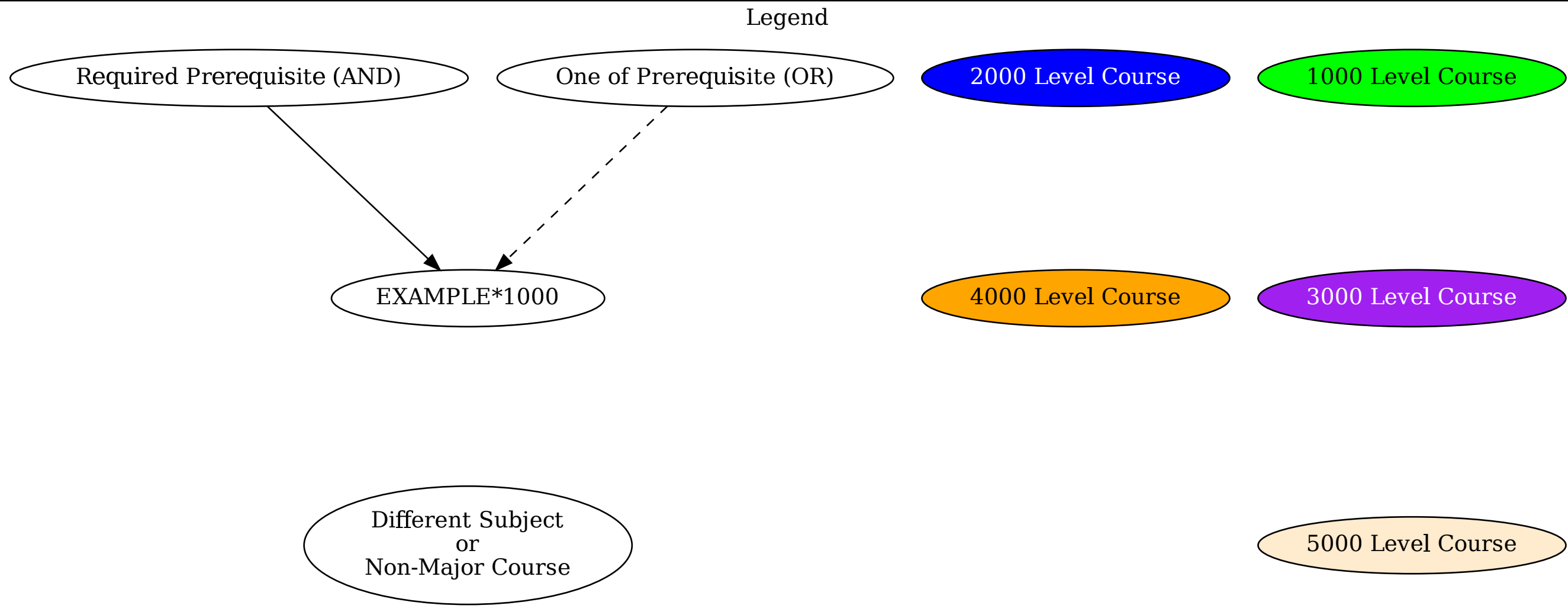


Extra Major Requirements
1. Basic Science Core - 4.00 credits - dits
2. Subject Area Core - 8.00 credits - dits
3. Science Electives - 4.00 credits - dits
4. Liberal Education - 2.00 credits - dits
5. Free Electives - 2.00 credits - dits
Acceptable Liberal Education credits selected from the List of Approved B.Sc. Electives - 2.00
Credits of free electives - 2.00
Mathematical Science - ence
Physical science credits, including at least 4.00 credits at the 3000 or 4000 level of which 2.00 credits must be at the 4000 level. - 7.00
Science credits from the List of Approved Science Electives for B.Sc. Students - 4.00



Extra Major Requirements

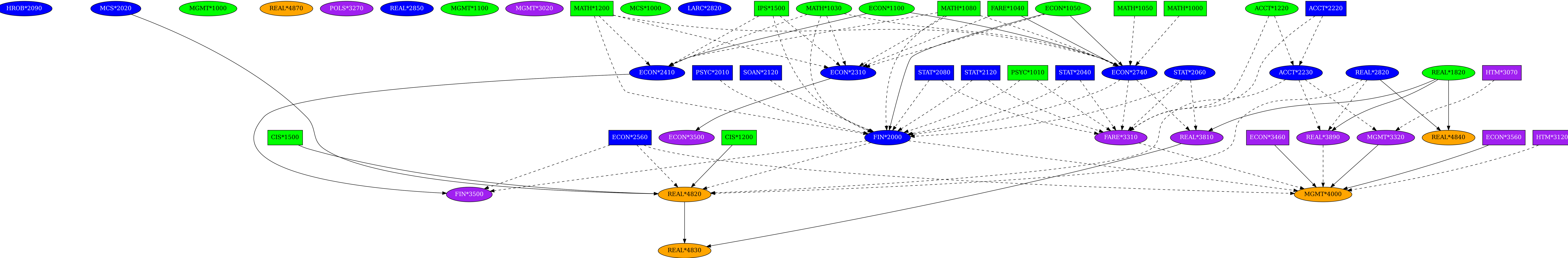




Extra Major Requirements

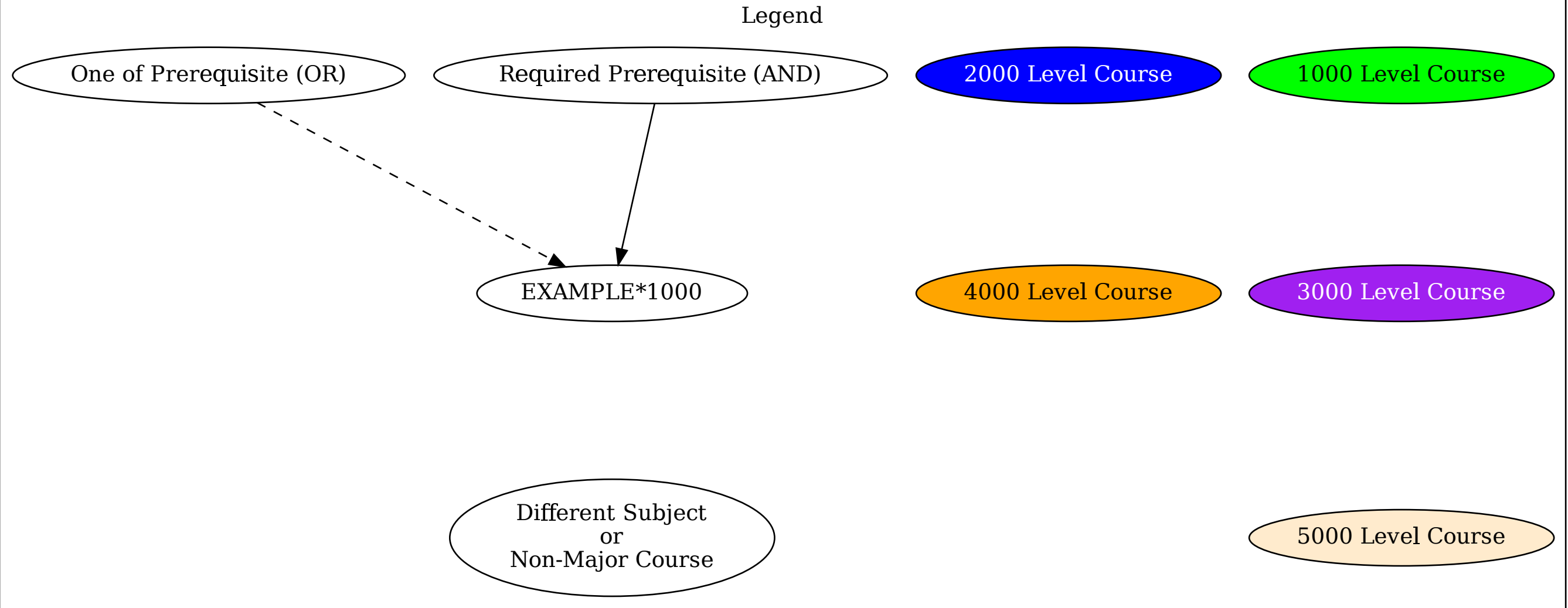
Electives - 1.00

Real Estate (RE)





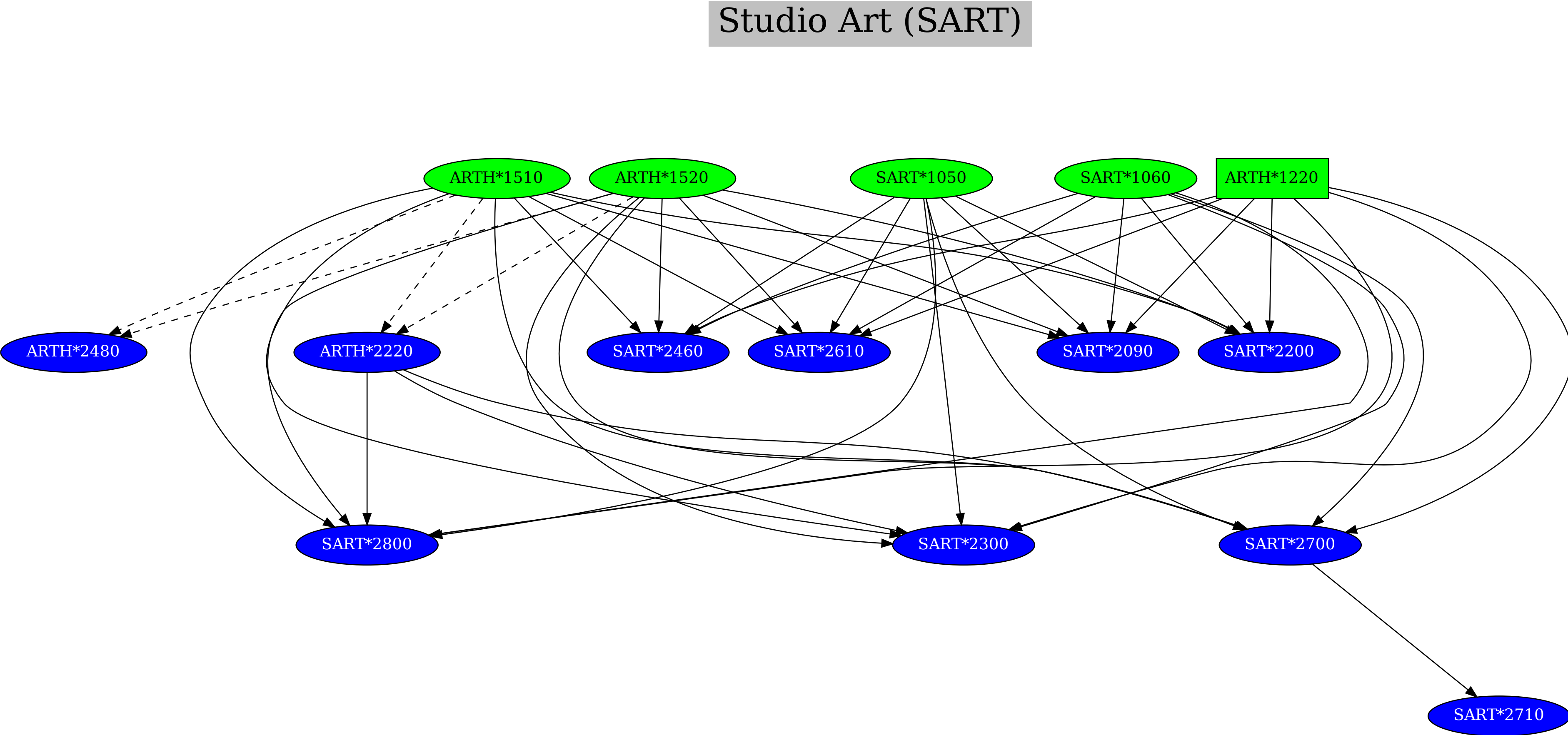


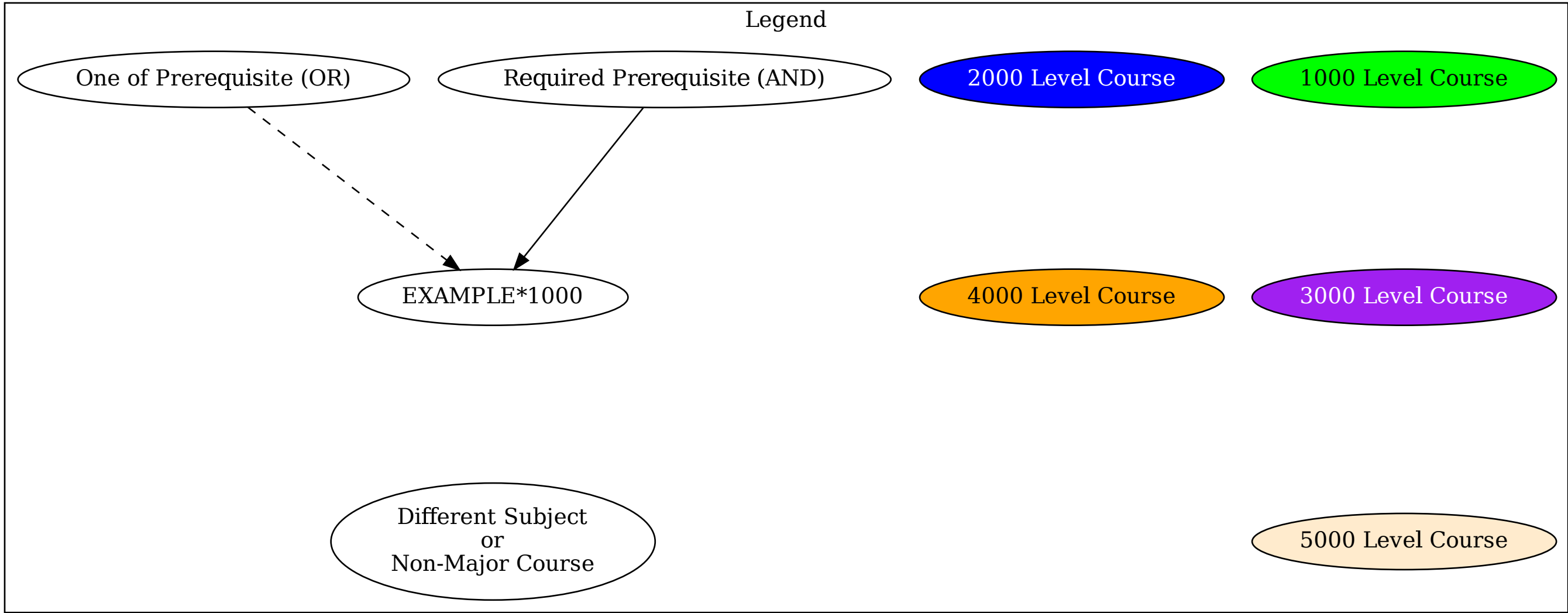


Extra Major Requirements

Additional credits in Art History including at least 0.50 credits at the 3000 level or above. - 2.00

Additional credits in Studio Art including 1.50 credits at the 4000 level - 4.00





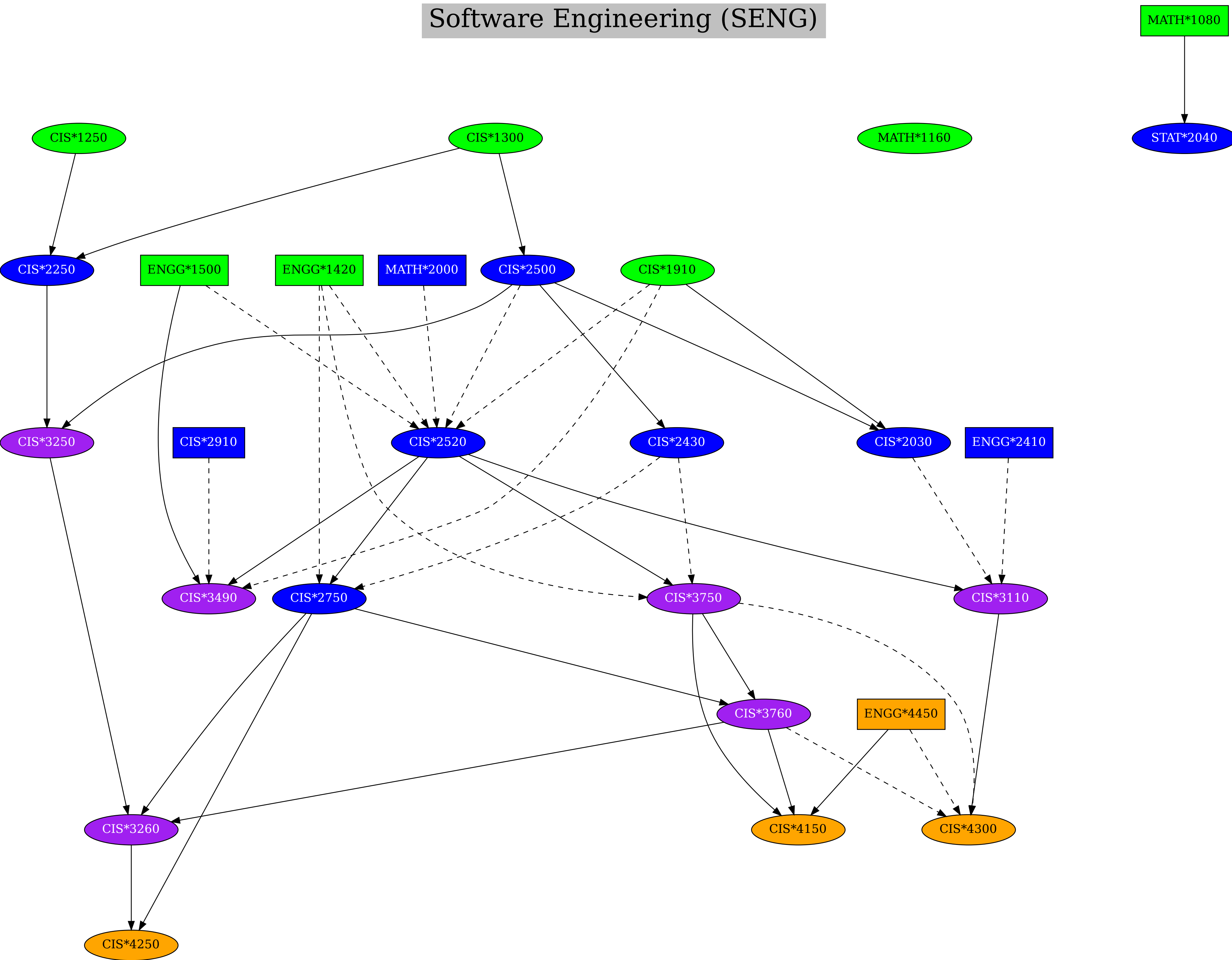
Extra Major Requirements

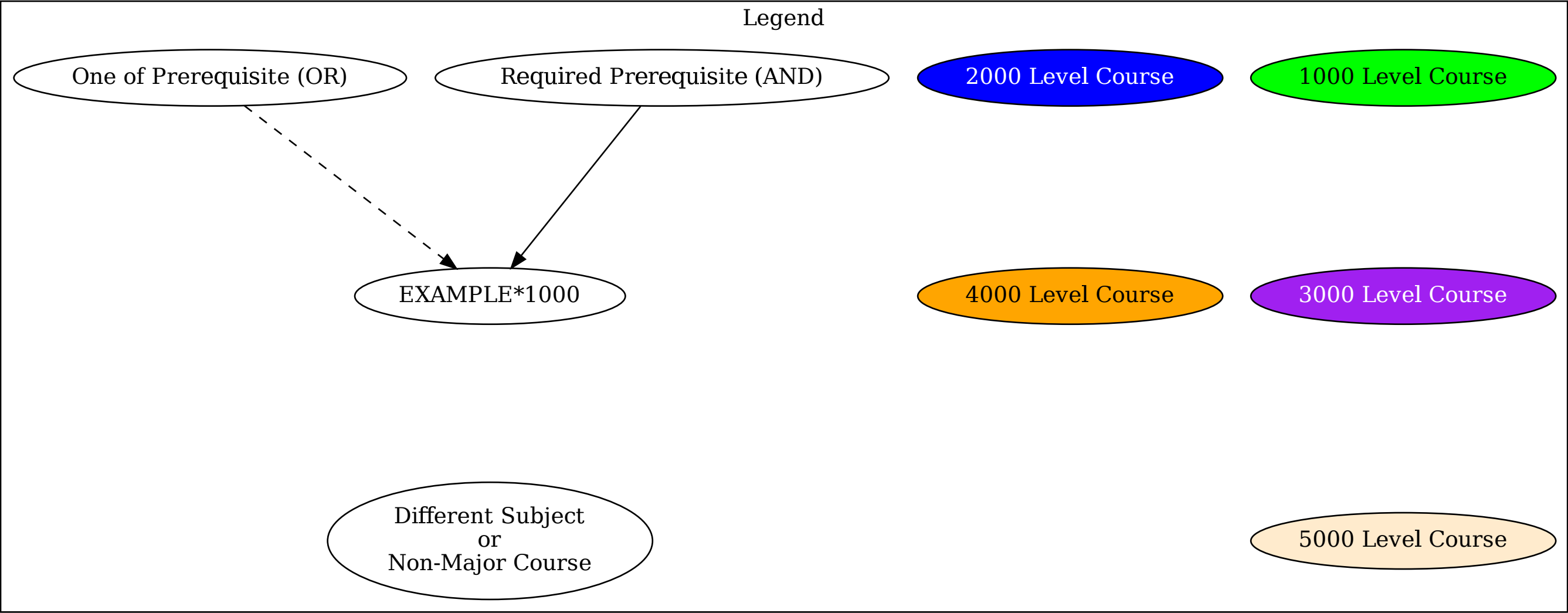
Credits in CIS at the 3000 level or above - 0.50

Credits in CIS at the 4000 level - 0.50

Credits in the Area of Application or elective - 0.75

Credits in the Area of Application or electives - 1.50

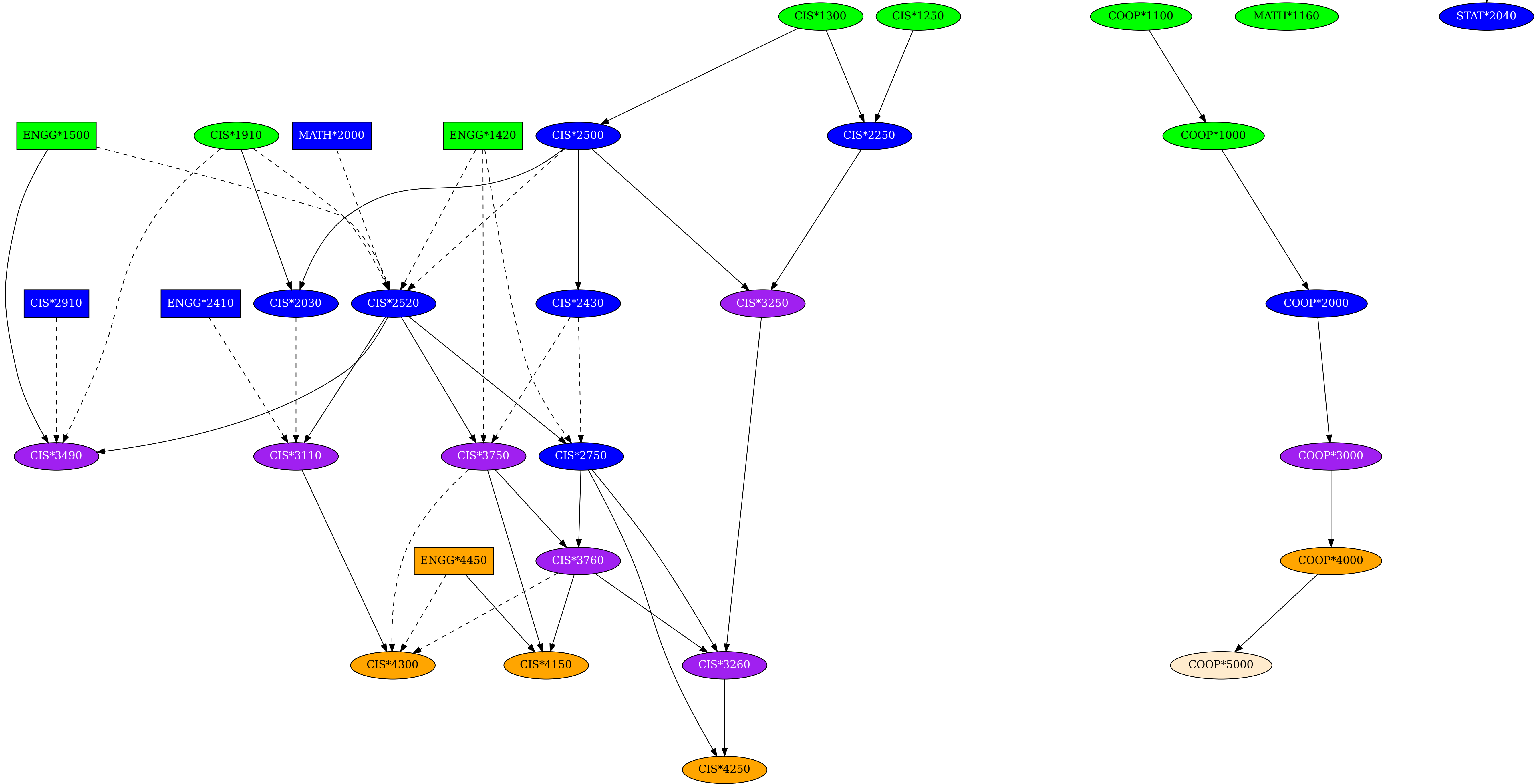




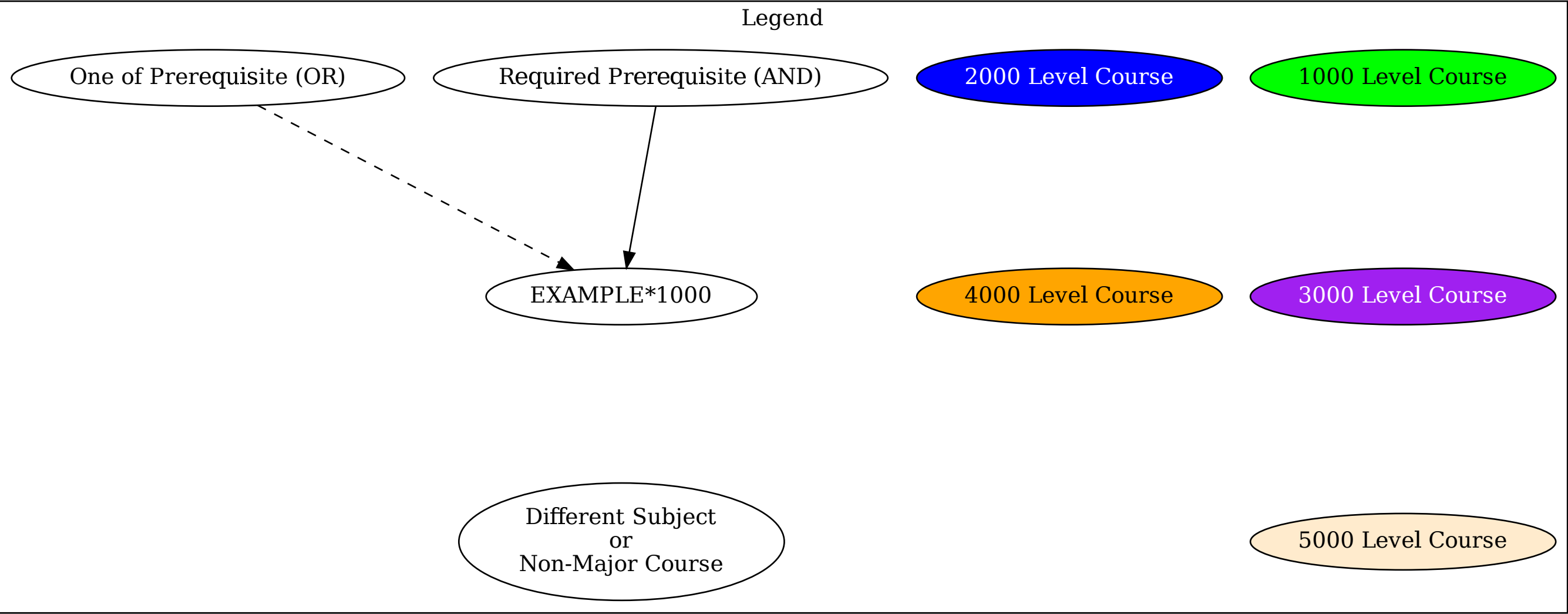
## Software Engineering Co-op (SENG:C)

Extra Major Requirements

- CIS electives at the 3000 level or above - 0.50
- Credits in CIS at 3000 level or above - 0.50
- Credits in CIS at the 4000 level - 0.50
- Credits in the Area of Application or elective - 0.75
- Credits in the Area of Application or electives - 1.50



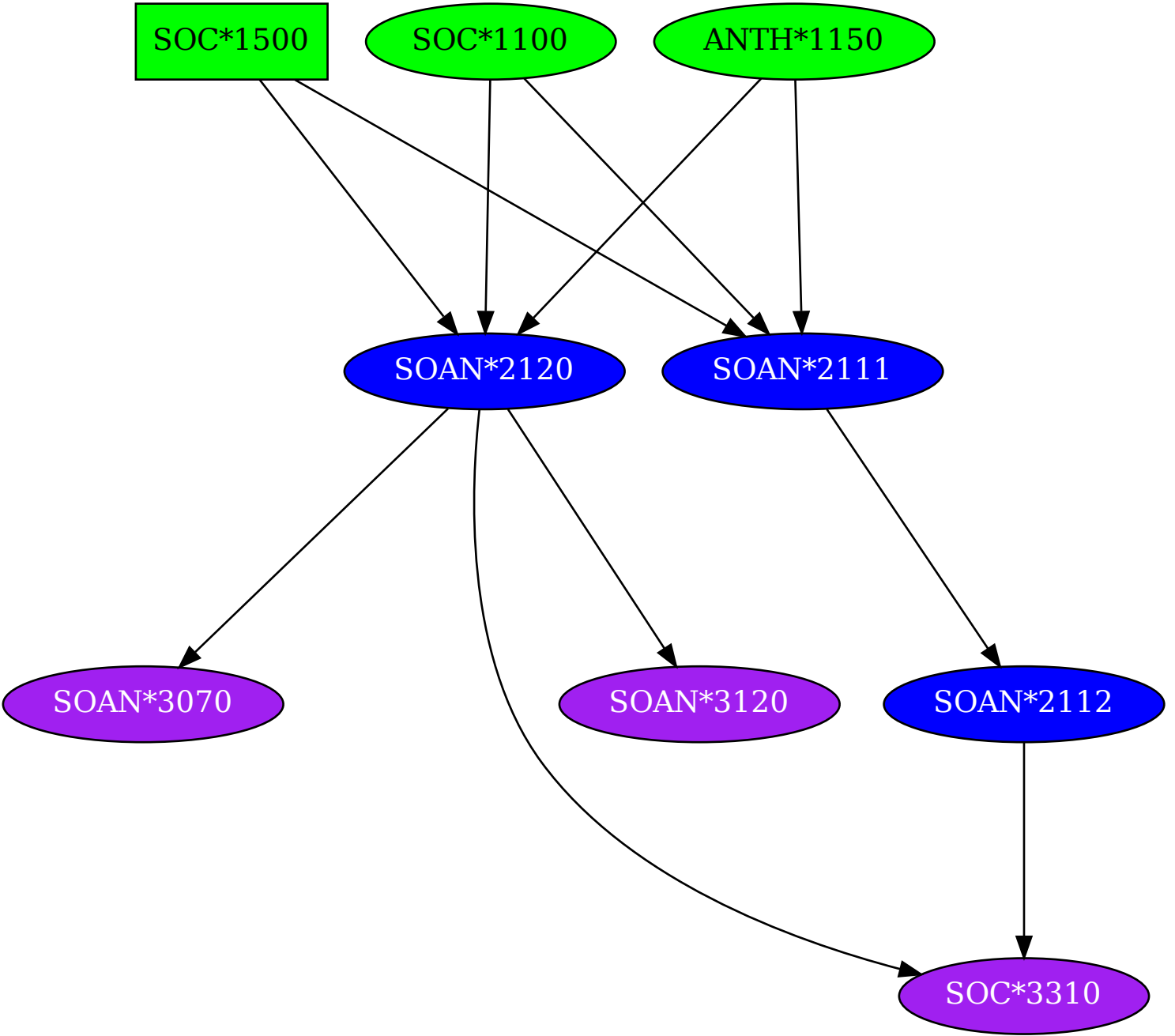


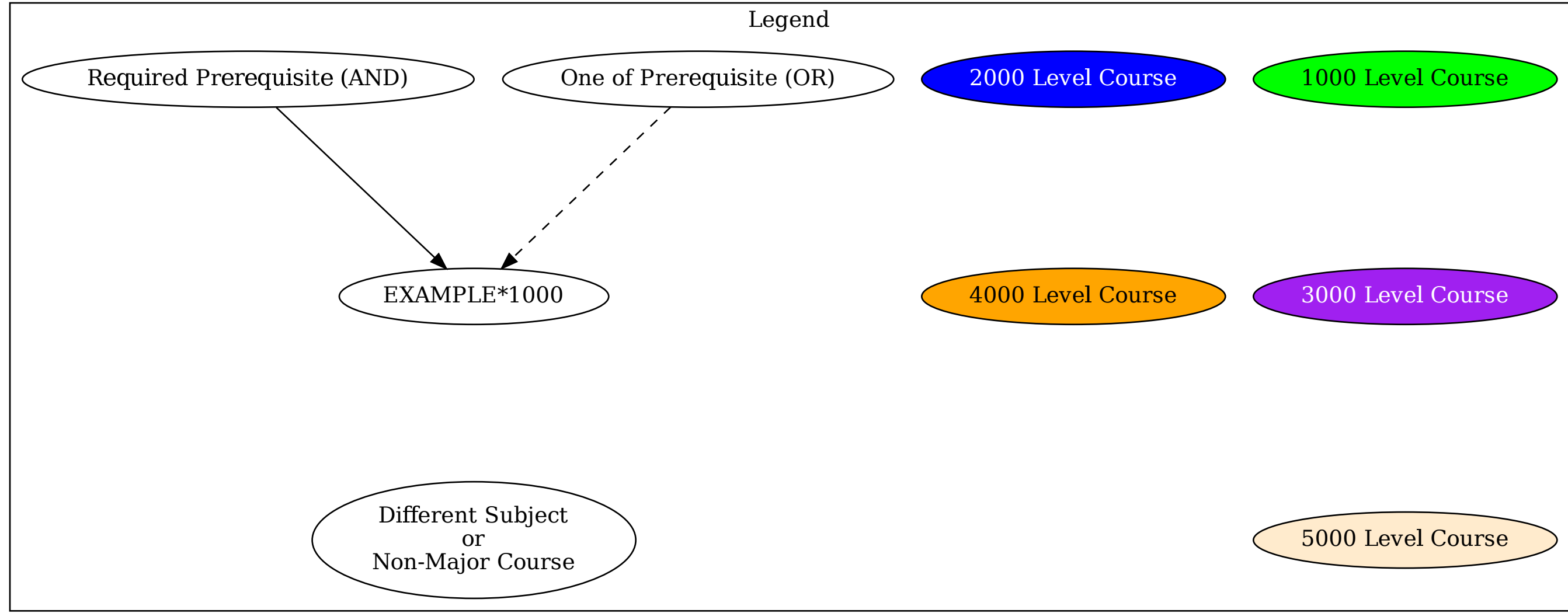


Extra Major Requirements

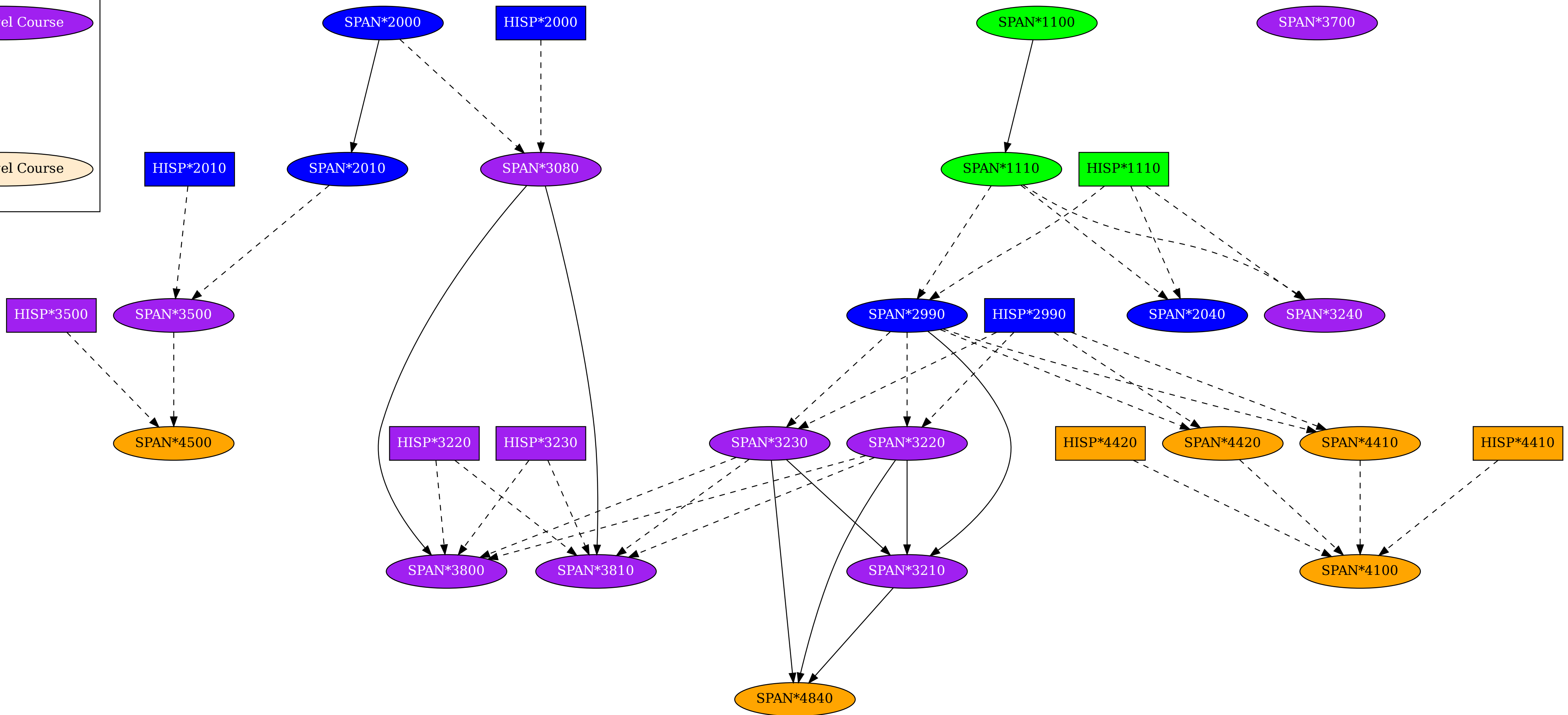
Additional credits in SOC and SOAN courses, including at least 1.50 credits at the 4000 level - 4.00

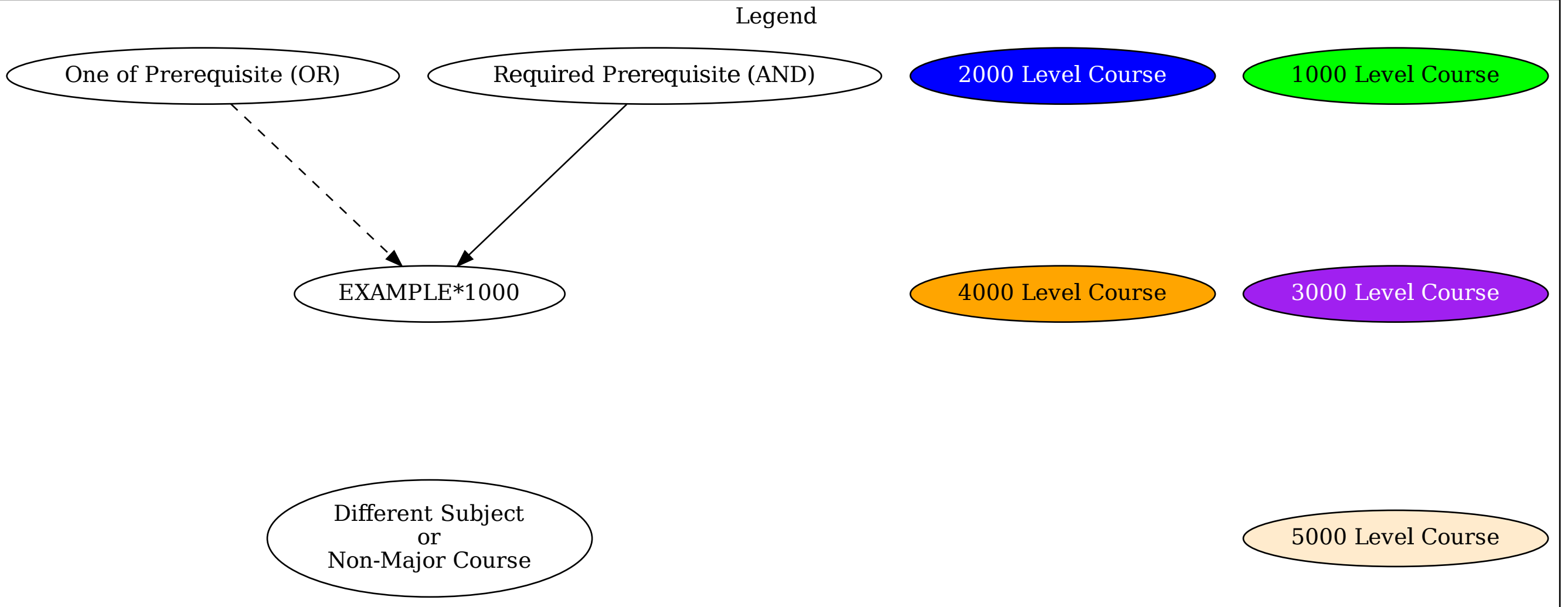
## Sociology (SOC)



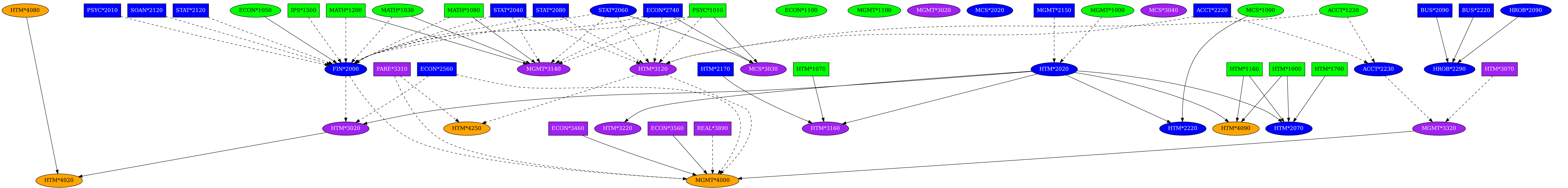


## Spanish and Hispanic Studies (SPAH)





Sport and Event Management (SPMT)



Sport and Event Management Co-op (SPMT:C)

Legend

One of Prerequisite (OR)

Required Prerequisite (AND)

2000 Level Course

1000 Level Course

4000 Level Course

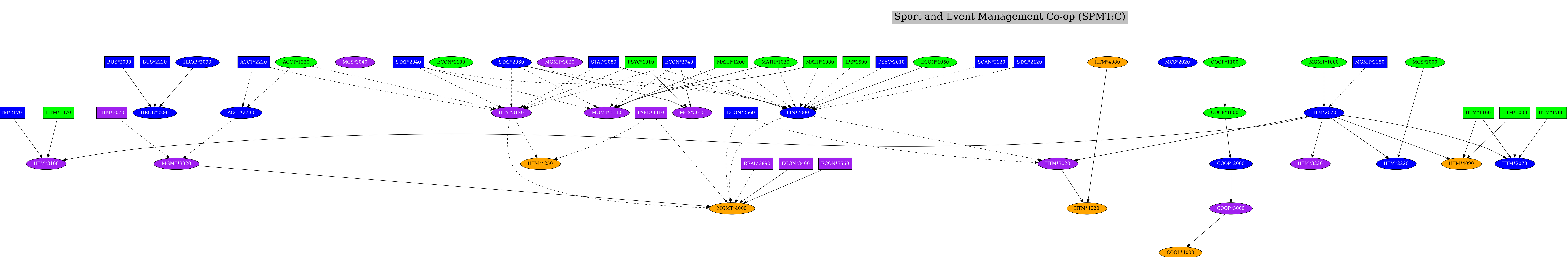
3000 Level Course

5000 Level Course

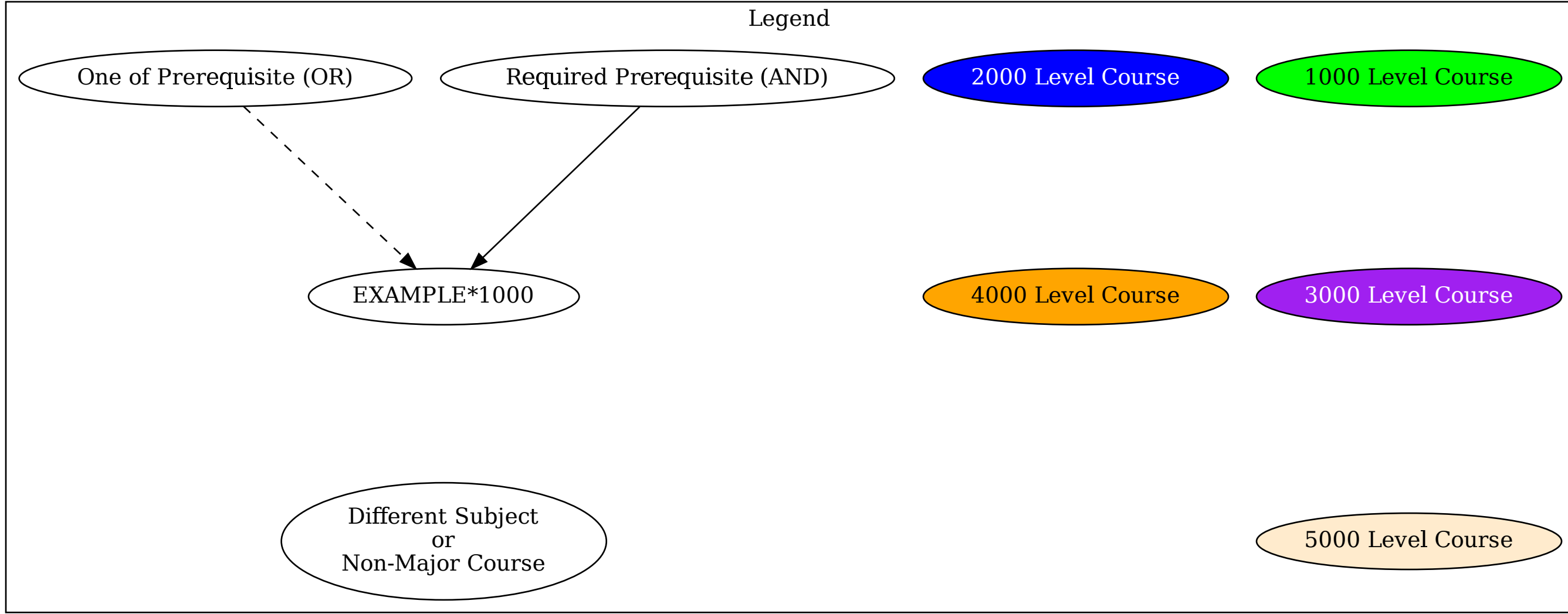
EXAMPLE\*1000

Different Subject or Non-Major Course

Extra Major Requirements

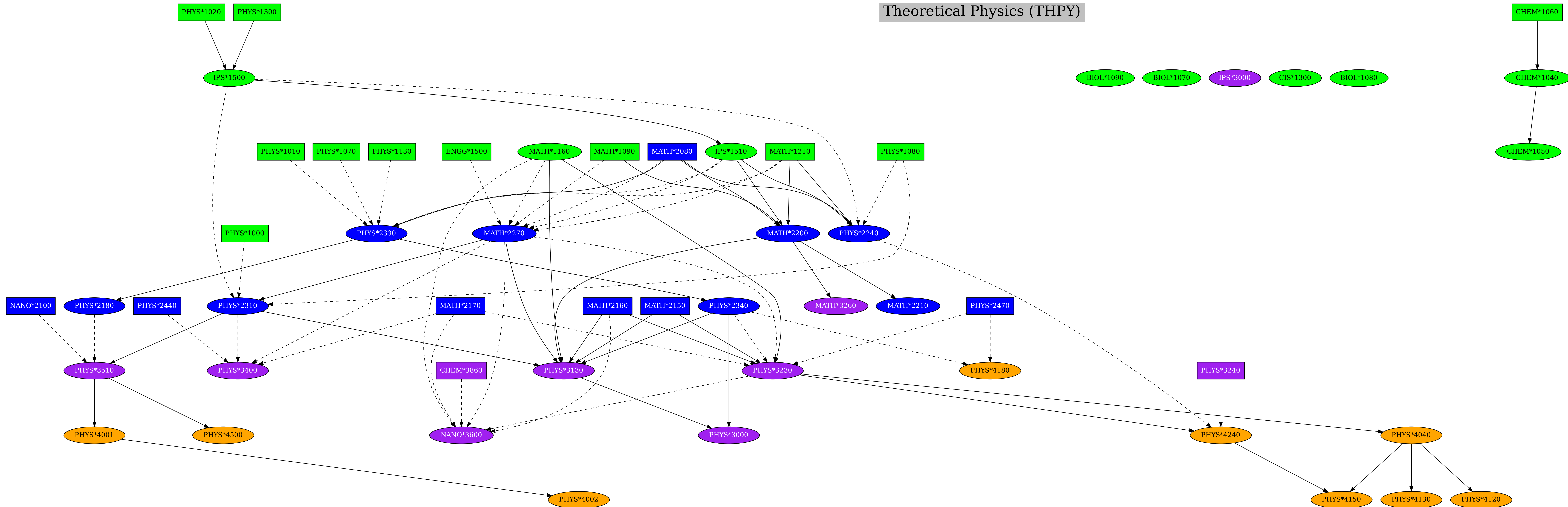


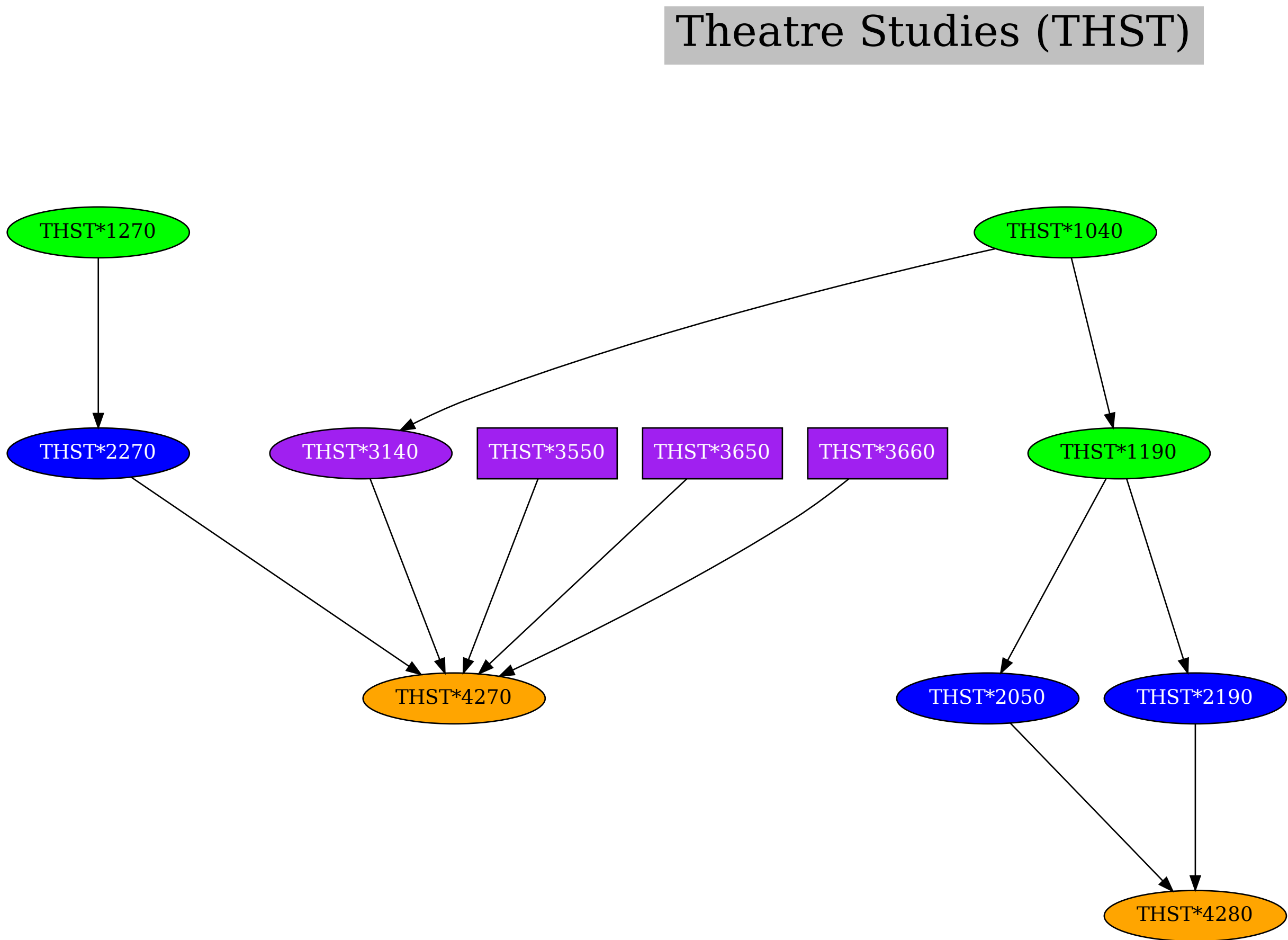
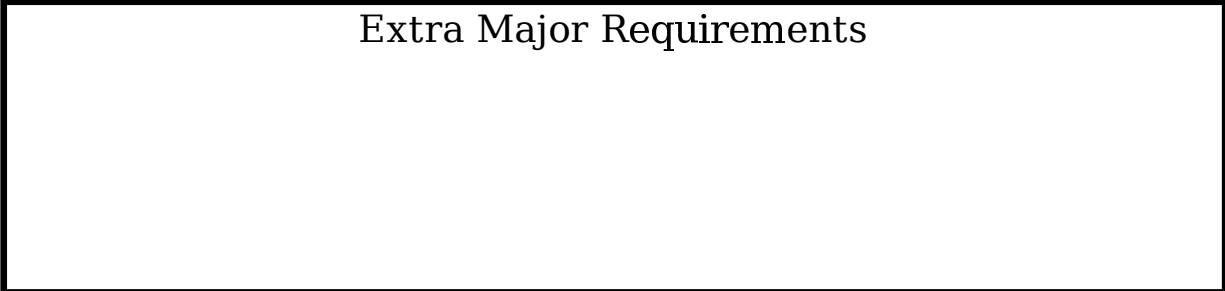
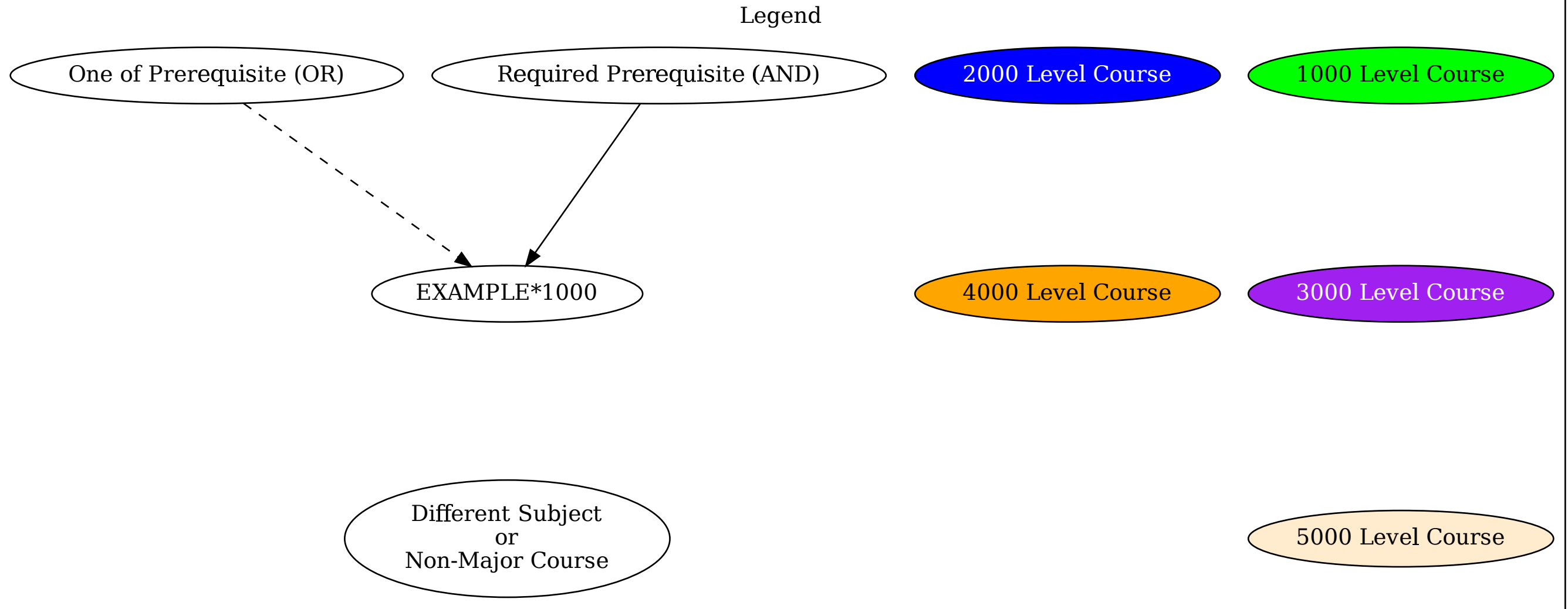


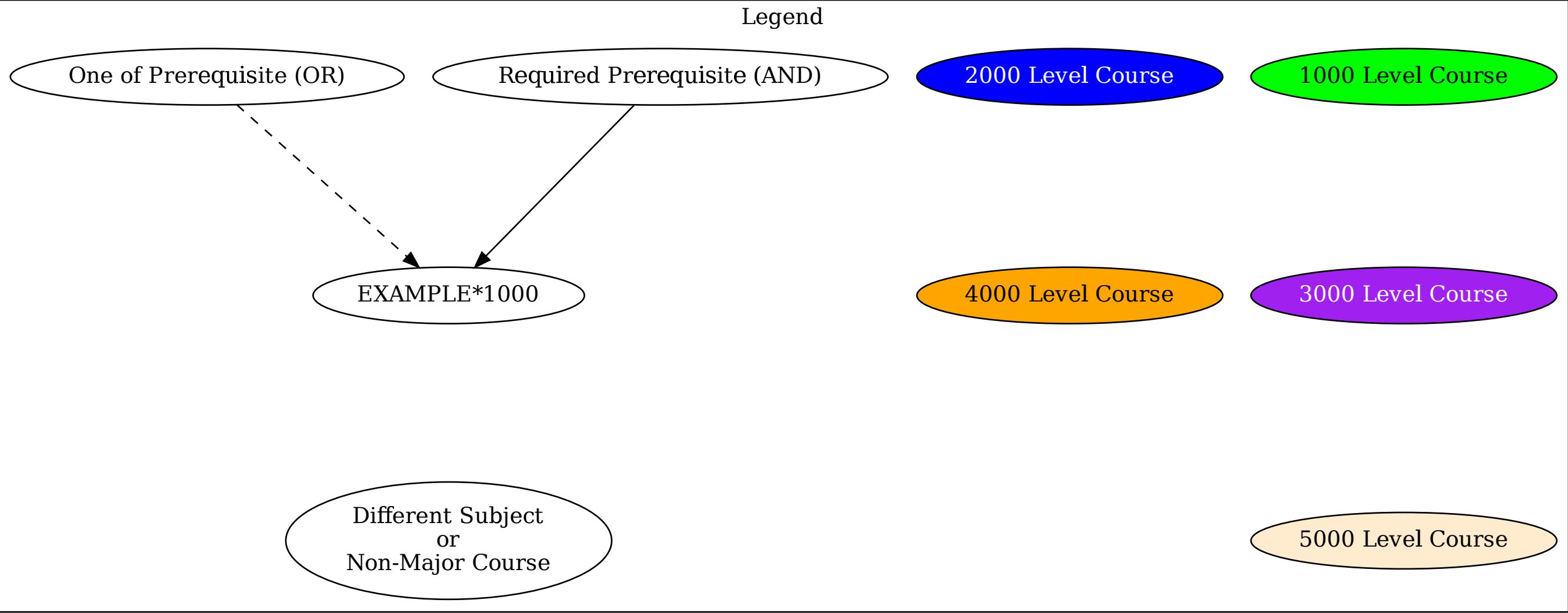


Extra Major Requirements

Theoretical Physics (THPY)





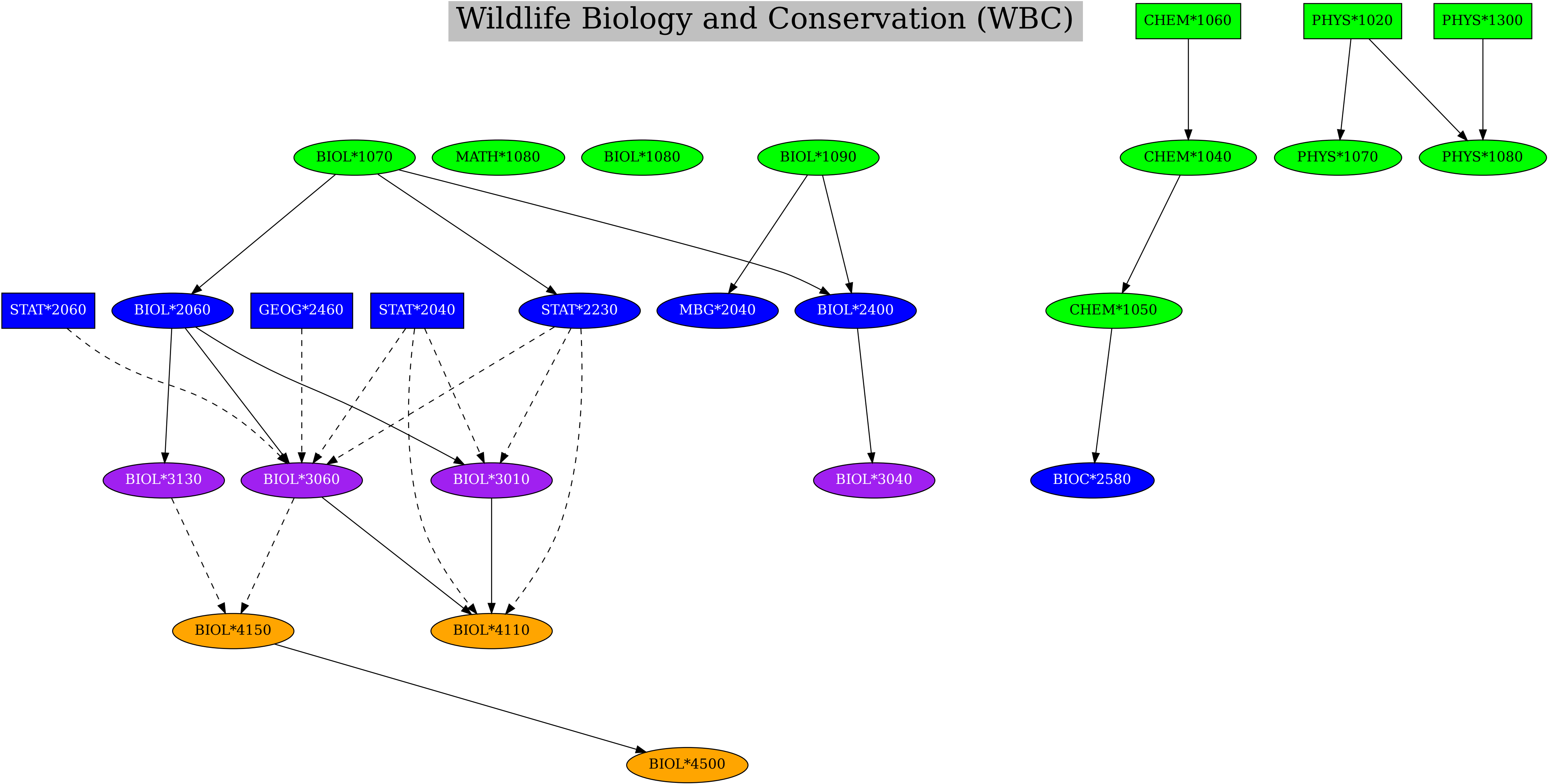


Extra Major Requirements

Electives or restricted electives - 2.00

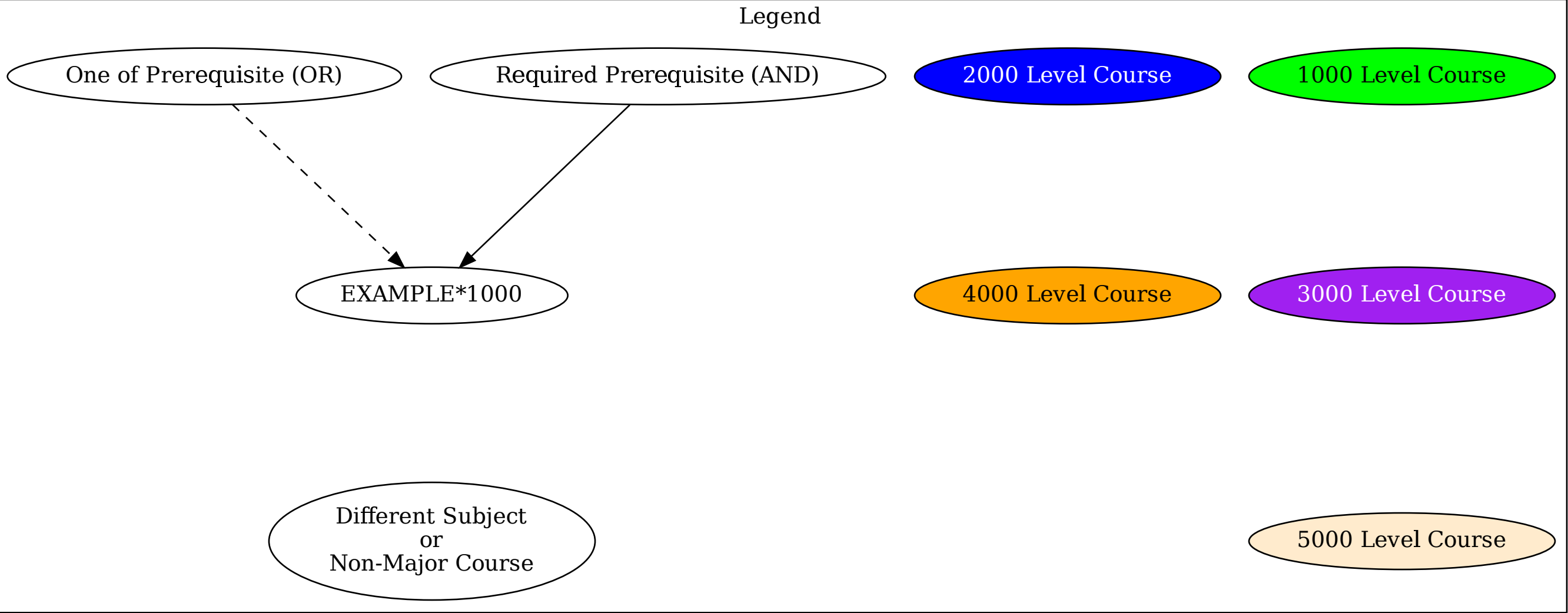
Liberal Education electives - 0.50

# Wildlife Biology and Conservation (WBC)



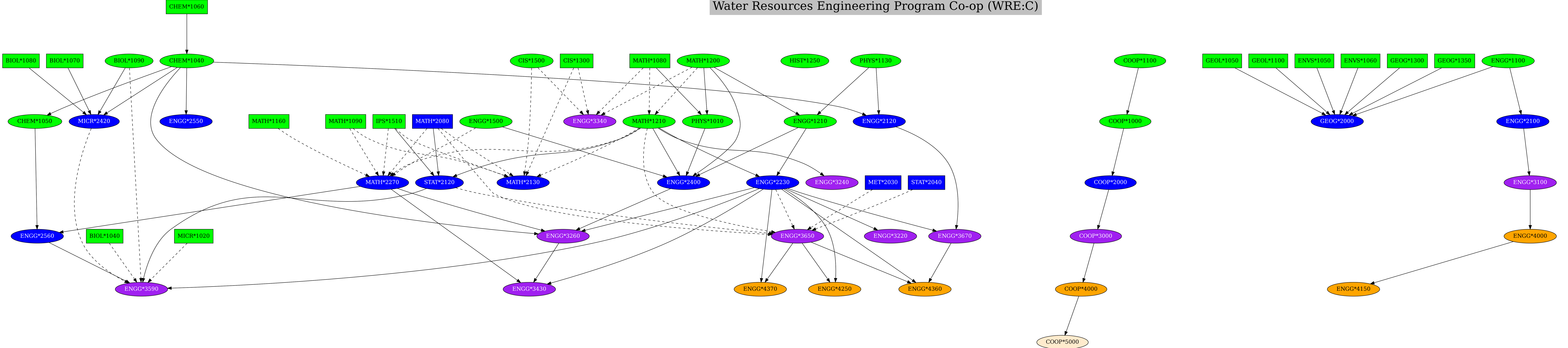


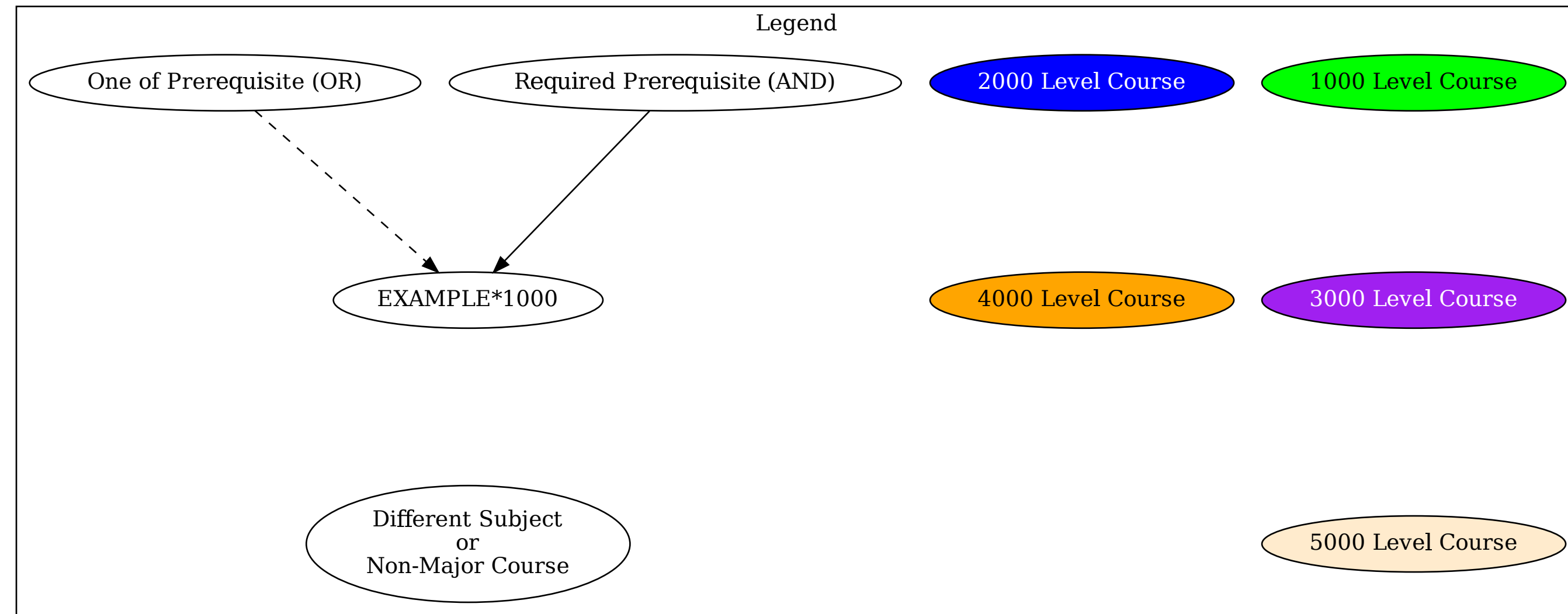




Extra Major Requirements  
Restricted electives - 1.00

Water Resources Engineering Program Co-op (WRE:C)





Extra Major Requirements

Electives or Restricted Electives - 1.00

Electives or restricted electives - 2.50

Liberal Education electives - 0.50

