

## SFS MS PROFESSIONAL SCIENCE TRACK PLAN OF STUDY

(admit term spring 2014 to fall 2017)

Complete this form annually, with your advisor, and submit one copy to your advisor and one copy to the academic administrator.

Student Name: \_\_\_\_\_

Major Advisor: \_\_\_\_\_ Admit Term: \_\_\_\_\_

### Required Coursework (21 credits)

Credits

Semester Taken

#### Science Core: (12 credits)

Frshwtr 502 Aquatic Ecosystem Dynamics	3	
Frshwtr 504 Quantitative Freshwater Analysis	3	
And two of the following:		
Frshwtr 506 Envir. Health of Freshwater Ecosystems	3	
Frshwtr 508 Aquatic Technologies (Freshwater Engineering)	3	
Frshwtr 510 Economics, Policy, & Mgmt of Water	3	

#### Professional Core: (choose 9 credits)

BusMgt 706 Managing in Dynamic Environment	3	
BusMgt 715 Leadership, Team Building, & Effective Mgmt	3	
BusMgt 723 Managing & Negotiating Across Cultures	3	
Frshwtr 461 Politics and Policy of Sustainability	3	
Frshwtr 650 Coupling Science & Business Ingenuity	3	
Frshwtr 650 Creative Communication for Scientists	3	
Philos 337 Environmental Ethics	3	
PubAdm 620 Budgeting & Finance in the Public Sector	3	

Others as approved:

(complete list available online: <http://uwm.edu/freshwater/professional-core-courses/>)


### Electives (12 credits)

Credits

Semester Taken


### Internship (3 credits)

Credits

Semester Taken

Frshwtr 980 Graduate Internship	3	
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**Total: 36**

Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_