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| **Project Name:** | | | | |
| **Student Session 1** | | **Date: August 22, 2015**  **Time: 10:00 AM**  **Duration: 1 Hour**  **Location: Commons Learning Center** | | |
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| **Unique ID:** | *Student\_22082015\_1000* | | | |
| **Stakeholder:** | *Name: Adam Whipple*  *Title: Student*  *Employer:N/A*  *Email:awhipple@utexas.edu*  *Phone:512-965-5859*  *Viewpoint: User* | | ***Stakeholder:*** | *Name:*  *Title:*  *Employer:*  *Email:*  *Phone:*  *Viewpoint:* |
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| **Requirements Engineer:** | *Name:*  *Email:*  *Phone:* | | **Scribe:** | *Name: Robert Pate*  *Email: robert.pate@gmail.com*  *Phone: 512-827-8137* |
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| **Session Goals and Desired Outcomes** | |
| **Goal** | **Description** |
| **Topics for goals may include:** | * *Gathering Requirements for System Components (e.g. Student add/drop facility)* * *Gathering Requirements to address specific Business Objectives or Milestones* * *Type of Requirements to be acquired (e.g. model of student record)* * *Elicit key operational scenarios for Course Payment.* |
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| **Outcomes and Products** | **Description** |
| **Outcomes and Products may include:** | * *Elicit Requirements Transcript and Requirements Documentation* * *Workflow Diagram* |
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| **Input to Guide Requirements Acquisition Session** | |
| **Portion of System under Discussion** | Mainly Functional Requirements and Workflow |
| **Guiding Scenario (if used)** | Student Course Signup: Student fills out preference survey; advisor attempts to give everyone the course desired. |
| **Reference Documents** |  |

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| **Action Items or Outstanding Issues/Requirements from Previous Sessions (if necessary)** | | | |
| **Previous Session Date** |  | **Previous Meeting Purpose** |  |
| **Number** | **Description** | **Assigned To** | **Status** |
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| **Planned Questions** | |
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| **Question**  **#** | **Description** |
| 1 | Who will interact with the system? |
| 2 | What are the primary goals of each user type? |
| 3 | What pre-conditions must be met for the student to register? |
| 4 | How will the system alert users to events? |
| 5 | What is the order of operations for the student and advisor? |
| 6 | Will there be any interaction with current or legacy systems? |
| 7 | What is the budget? |
| 8 | When will this need to be ready for use? |

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| **Notes:** |
| Question: Who will interact with the system?  Answer: I would assume that the Graduate Coordinator would set up classes each semester, the system would likely email out some reminder to log in and register, I (the student) will log in and register using my UTEID and password. Then the system will send me a notification that I’ve successfully registered along with any other outstanding requirements (clearing bars, etc.). Then I’ll get my bill eventually.  Question: What are your primary goals for using this system?  Answer: The current way doesn’t bug me. I don’t like the fact that I cannot log into UTDirect and see a correct listing of my classes – that could be fixed. I don’t mind survey monkey. It would be nice to see the syllabus for the courses being offered so I know what I’m getting myself into. I would like to know when I’ve successfully been added to the class – now it’s a bit of a mystery. Plus it would be nice to be able to log in and check stuff (back to the UTDirect thing). The primary goal overall is to get me registered for classes as quickly and effortlessly as possible.  Question: What pre-conditions must be met in order for you to register?  Answer: I usually have to clear my financial bars on UTDirect. I personally have to make sure that the courses I’m taking jive with my course plan registered with the VA. Then sometimes I need to chat with the professor of the class or my advisor just to make sure I don’t get myself into a big mess.  Question: How will/should the system alert users to events?  Answer: As is, I get an email at some point in the semester telling me to go to the survey and pick the courses I want. I usually have to order them by preference – so two classes are offered in the morning and two in the afternoon (would be awesome to have more offerings than that) then I order the two morning and two afternoon courses by preference. Then I think I get an email from Rebecca confirming that I’ve been registered but I can’t remember – I get a ton of email at that point in the semester. That’s why I want to be able to log into UTDirect and see what is happening. The most important thing to me is that I get treated like any other UT Grad Student – not a second class citizen of my own university (yeah, the one I’m paying full price to attend while other Grad Stuents are getting subsidized by the state…)  Question: What is the order of operations for the student and advisor?  Answer: I don’t interact with an advisor any more – that was required on the first semester but not since. My order of operations is 1.) get email for survey, 2.) research classes, make any inquiries with professors, get the skinny from class mates who have taken that class before 3) reply to survey, 4) send it into the void and wait.  Question: Will there be any interaction with current or legacy systems?  Answer: I don’t know – the only other system I interact with directly is UTDirect. That connects to CASH, and some others. I would love to be able to use UTDirect as my one stop shop. For instance, I think we get billed directly by CLEE – I would rather get billed on CASH and pay through financial aid just like any other student. The analogue separate and VERY MUCH NOT EQUAL treatment we get in Option III introduces a lot of hassle in this regard.  Question: What is the budget?  Answer: It better be good! I’m paying out the ass for this program. What am I paying for exactly?  Question: When will this need to be ready for use?  Answer: I don’t care. I’d be amazed if it was up and running before I graduate. Nothing happens fast at UT – big bureaucracy and all…  Question: Any additional interfaces you’d like? What do you use today?  Answer: I usually log into things with Firefox or Chrome. I use my computer, tablet, and rarely my phone. The phone interface is ridiculous – not in a good way. Make me something I can do on my phone and I’ll be very happy. How about a CLEE registration app?!?!  Question: Who else should we talk to?  Answer: Have you talked to Rebecca Gavillet? She literally does everything for us. She’s like our own personal life-line to the program and she’s amazeballz. I would definitely talk to her. You may also talk to some of the professors. I also know (personally or professionally) some of the IT guys at UT. If you want their input I’m sure I could get you their contact info.  Question: Do you care about security FERPA etc?  Answer: Dude, I just posted a picture of my ass on Facebook – like while we were talking. I live life knowing that nothing I do is private.  Question: So you don’t care if someone gets your data?  Answer: Someone just broke into the IRS’s database. A few weeks ago I got a letter from the Department of Homeland Security (I did a contract with them years ago) telling me that they lost my data to an intruder. Do you really think you can stop people from infiltrating your data?  Question: What kind of availability do you need this system to have?  Answer: During registration, it better be up and running. Otherwise, I just check back every now and then into UTDirect.  Question: What do you want the look and feel to be like?  Answer: I don’t care. Easy to use, I guess. Don’t make me think too hard about it.  Question: Would you like to be able to log in and check your grades, etc.?  Answer: I usually do that through UTDirect.  Question: If you get waitlisted, would you like the system to notify you about being placed on the waitlist and if you actually got in?  Answer: Dude, they pack these classes so full – I didn’t even know there was a waitlist. But yeah, I guess if that happened I would probably just pick the other class – as long as it doesn’t suck.  Question: Anything else you can think of?  Answer: Nope, are we done? |

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| **Action Items** | | | |
| **Action Number** | Description | **Assigned To** | **Due when** |
|  | Set meeting to elicit requirements from Rebecca Gavillet | **Greg** |  |
|  | Set meeting to elicit requirements from a couple professors. | **Neel** |  |
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| **Agreements and Approvals** |

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| *On the delivery date listed, I agree to deliver notes documenting this requirements session to the Stakeholder’s listed below.* | | |
| **Requirements Engineer Name** | **Requirements Engineer Signature** | **Delivery Date** |
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| *The above requirements session report accurately reflects the session for which I served as an expert on the dates indicated above.* | | |
| **Stakeholder Name** | **Stakeholder Signature** | **Approval Dates** |
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Requirements

**Functionality required for the system**

* Graduate Coordinator wants to setup classes
* Students want to receive email notifications to register
* Students want to log in with UT EID.
* Student wants to receive confirmation via email of registration
* Student wants clear indication of requirements to register, e.g. bars, holds
* Student wants to receive notification of bill being available.
* Student wants to input his course preferences for the semester
* Students wants to see details on list of classes they can choose from, e.g. syllabus
* Student wants to see list of courses they are confirmed for

**The data to be managed by the system**

* Financial Bars
* Available Courses
* Course details, e.g. professor, syllabus
* Registration Status

**Timing of functionality presented**

1. Student receives notification that class selections are available
2. Student logs in and fills in their preferences
3. Student logs in later to check the status of their registration and any bars
4. Student receives notification once they are confirmed for their classes
5. Student receives notification of tuition bill

**Non-functional requirements**

* Student is not concerned about privacy
* 24/7 access during registration period

**Installation requirements**

* Student expects to use browser to register
* Student would use mobile device if available