

WEBVTT

NOTE duration:"00:20:37"

NOTE recognizability:0.832

NOTE language:en-us

NOTE Confidence: 0.959158707727273

00:00:00.000 --> 00:00:01.880 The purpose of this informational

NOTE Confidence: 0.959158707727273

00:00:01.880 --> 00:00:04.142 session is really to give a

NOTE Confidence: 0.959158707727273

00:00:04.142 --> 00:00:06.050 high level overview of the new

NOTE Confidence: 0.959158707727273

00:00:06.050 --> 00:00:07.839 structure for the MHS program.

NOTE Confidence: 0.959158707727273

00:00:07.840 --> 00:00:09.952 And it's important to know that

NOTE Confidence: 0.959158707727273

00:00:09.952 --> 00:00:11.360 what we're presenting today

NOTE Confidence: 0.959158707727273

00:00:11.427 --> 00:00:13.157 is for the professional MHSS.

NOTE Confidence: 0.959158707727273

00:00:13.160 --> 00:00:17.120 So this is for the folks who

NOTE Confidence: 0.959158707727273

00:00:17.120 --> 00:00:18.560 have already completed their

NOTE Confidence: 0.959158707727273

00:00:18.560 --> 00:00:21.436 MD or or PhD and are doing the

NOTE Confidence: 0.959158707727273

00:00:21.436 --> 00:00:24.880 stand alone two year MHS.

NOTE Confidence: 0.959158707727273

00:00:24.880 --> 00:00:25.520 You can go ahead.

NOTE Confidence: 0.969961138333333

00:00:30.760 --> 00:00:33.194 I'm going to give just a very

NOTE Confidence: 0.969961138333333

00:00:33.194 --> 00:00:35.564 high level overview of the
NOTE Confidence: 0.969961138333333

00:00:35.564 --> 00:00:37.492 structure of the program overall,
NOTE Confidence: 0.969961138333333

00:00:37.492 --> 00:00:40.608 and then hand it off to our track
NOTE Confidence: 0.969961138333333

00:00:40.608 --> 00:00:43.286 leaders to give an additional short
NOTE Confidence: 0.969961138333333

00:00:43.286 --> 00:00:45.916 overview of their specific tracks.
NOTE Confidence: 0.969961138333333

00:00:45.920 --> 00:00:49.400 In the new MHS structure,
NOTE Confidence: 0.969961138333333

00:00:49.400 --> 00:00:51.554 the applicants will apply to a
NOTE Confidence: 0.969961138333333

00:00:51.554 --> 00:00:53.425 specific track that aligns with
NOTE Confidence: 0.969961138333333

00:00:53.425 --> 00:00:55.639 their academic and and career goals,
NOTE Confidence: 0.969961138333333

00:00:55.640 --> 00:00:58.545 and the tracks are the Advanced Health
NOTE Confidence: 0.969961138333333

00:00:58.545 --> 00:01:01.200 Sciences Research track led by Carrie Gross,
NOTE Confidence: 0.969961138333333

00:01:01.200 --> 00:01:02.888 Clinical Informatics and Data
NOTE Confidence: 0.969961138333333

00:01:02.888 --> 00:01:04.998 Science led by Cynthia Brandt,
NOTE Confidence: 0.969961138333333

00:01:05.000 --> 00:01:08.036 clinical Investigation led by Roy Herbst,
NOTE Confidence: 0.969961138333333

00:01:08.040 --> 00:01:10.994 and Medical Education led by Janet Haffler.
NOTE Confidence: 0.886019670769231

00:01:15.960 --> 00:01:17.364 Regardless of the track,

NOTE Confidence: 0.886019670769231
00:01:17.364 --> 00:01:19.810 there are some common elements that provide
NOTE Confidence: 0.886019670769231
00:01:19.810 --> 00:01:22.330 the sort of the backbone and the core of
NOTE Confidence: 0.886019670769231
00:01:22.398 --> 00:01:24.678 the Masters of Health Sciences program.
NOTE Confidence: 0.886019670769231
00:01:24.680 --> 00:01:27.270 The program is now open to trainees
NOTE Confidence: 0.886019670769231
00:01:27.270 --> 00:01:28.960 that hold professional degrees,
NOTE Confidence: 0.886019670769231
00:01:28.960 --> 00:01:31.110 so not just M, DS, but pH,
NOTE Confidence: 0.886019670769231
00:01:31.110 --> 00:01:34.155 DS or or other doctoral level degrees.
NOTE Confidence: 0.886019670769231
00:01:34.160 --> 00:01:36.325 And there's a central admissions
NOTE Confidence: 0.886019670769231
00:01:36.325 --> 00:01:38.965 process to the MHS program overall
NOTE Confidence: 0.886019670769231
00:01:38.965 --> 00:01:41.748 and then you'll be sort of you'll
NOTE Confidence: 0.886019670769231
00:01:41.748 --> 00:01:43.904 apply to the within that process to
NOTE Confidence: 0.886019670769231
00:01:43.904 --> 00:01:46.120 the track that you're interested in.
NOTE Confidence: 0.886019670769231
00:01:46.120 --> 00:01:47.320 The MHS, as I mentioned,
NOTE Confidence: 0.886019670769231
00:01:47.320 --> 00:01:50.440 is a two year degree.
NOTE Confidence: 0.886019670769231
00:01:50.440 --> 00:01:52.981 The courses are specific for the track
NOTE Confidence: 0.886019670769231

00:01:52.981 --> 00:01:55.699 to really align with the the programmatic
NOTE Confidence: 0.886019670769231

00:01:55.699 --> 00:01:58.039 goals of training in each track.
NOTE Confidence: 0.886019670769231

00:01:58.040 --> 00:02:01.600 But they'll be a 30 course hour requirement,
NOTE Confidence: 0.886019670769231

00:02:01.600 --> 00:02:03.212 which generally translates to
NOTE Confidence: 0.886019670769231

00:02:03.212 --> 00:02:05.630 somewhere in the order of seven
NOTE Confidence: 0.886019670769231

00:02:05.697 --> 00:02:07.677 courses or course equivalents.
NOTE Confidence: 0.886019670769231

00:02:07.680 --> 00:02:09.563 And you'll see that later on in
NOTE Confidence: 0.886019670769231

00:02:09.563 --> 00:02:10.750 the presentation that sometimes
NOTE Confidence: 0.886019670769231

00:02:10.750 --> 00:02:12.395 there are fewer course names,
NOTE Confidence: 0.886019670769231

00:02:12.400 --> 00:02:15.676 but they're longer, more intensive courses.
NOTE Confidence: 0.886019670769231

00:02:15.680 --> 00:02:17.280 Also, during those two years,
NOTE Confidence: 0.886019670769231

00:02:17.280 --> 00:02:19.790 you'll be expected to do
NOTE Confidence: 0.886019670769231

00:02:19.790 --> 00:02:23.360 thesis research for credit.
NOTE Confidence: 0.886019670769231

00:02:23.360 --> 00:02:25.000 You'll also have a mentorship committee.
NOTE Confidence: 0.886019670769231

00:02:25.000 --> 00:02:27.024 You'll have a lead mentor and then
NOTE Confidence: 0.886019670769231

00:02:27.024 --> 00:02:28.736 other members of your mentorship committee

NOTE Confidence: 0.886019670769231

00:02:28.736 --> 00:02:30.962 and be expected to meet with those

NOTE Confidence: 0.886019670769231

00:02:30.962 --> 00:02:32.830 mentors periodically to ensure progress.

NOTE Confidence: 0.886019670769231

00:02:32.830 --> 00:02:35.140 The track leaders will also be overseeing

NOTE Confidence: 0.886019670769231

00:02:35.200 --> 00:02:36.880 progress in the in the program,

NOTE Confidence: 0.886019670769231

00:02:36.880 --> 00:02:38.866 you'll have both track level support

NOTE Confidence: 0.886019670769231

00:02:38.866 --> 00:02:41.599 as well as your mentor level support.

NOTE Confidence: 0.886019670769231

00:02:41.600 --> 00:02:42.640 And then as I mentioned,

NOTE Confidence: 0.886019670769231

00:02:42.640 --> 00:02:44.550 there's a thesis and research

NOTE Confidence: 0.886019670769231

00:02:44.550 --> 00:02:46.078 requirement for each track

NOTE Confidence: 0.816579028

00:02:48.720 --> 00:02:49.920 to enroll in the MHS,

NOTE Confidence: 0.816579028

00:02:49.920 --> 00:02:51.412 you need some protected

NOTE Confidence: 0.816579028

00:02:51.412 --> 00:02:53.277 time to complete a degree.

NOTE Confidence: 0.816579028

00:02:53.280 --> 00:02:55.716 And so within the research tracks,

NOTE Confidence: 0.816579028

00:02:55.720 --> 00:02:58.246 there's a minimum of 50% protected

NOTE Confidence: 0.816579028

00:02:58.246 --> 00:03:00.876 time for the degree program.

NOTE Confidence: 0.816579028

00:03:00.880 --> 00:03:03.862 And some who are funded federally
NOTE Confidence: 0.816579028

00:03:03.862 --> 00:03:05.954 during training grants will have
NOTE Confidence: 0.816579028

00:03:05.954 --> 00:03:07.439 higher amounts of protected time.
NOTE Confidence: 0.816579028

00:03:07.440 --> 00:03:09.624 So it's important to have compliance
NOTE Confidence: 0.816579028

00:03:09.624 --> 00:03:11.816 with the funding sources and there's
NOTE Confidence: 0.816579028

00:03:11.816 --> 00:03:13.910 a minimum of 35% protected time
NOTE Confidence: 0.816579028

00:03:13.910 --> 00:03:15.560 for the medical education pathway.
NOTE Confidence: 0.897607191818182

00:03:17.760 --> 00:03:20.028 Also common across the tracks will be
NOTE Confidence: 0.897607191818182

00:03:20.028 --> 00:03:21.840 core competencies in Biostatistics,
NOTE Confidence: 0.897607191818182

00:03:21.840 --> 00:03:23.040 ethics and regulatory
NOTE Confidence: 0.897607191818182

00:03:23.040 --> 00:03:24.640 affairs and research methods.
NOTE Confidence: 0.897607191818182

00:03:24.640 --> 00:03:27.400 And then there'll be a longitudinal
NOTE Confidence: 0.897607191818182

00:03:27.400 --> 00:03:28.320 interdisciplinary seminar
NOTE Confidence: 0.897607191818182

00:03:28.320 --> 00:03:30.442 series that brings all the
NOTE Confidence: 0.897607191818182

00:03:30.442 --> 00:03:32.559 tracks together to share ideas,
NOTE Confidence: 0.897607191818182

00:03:32.559 --> 00:03:34.371 create cross fertilization of

NOTE Confidence: 0.897607191818182
00:03:34.371 --> 00:03:36.040 research methods and really
NOTE Confidence: 0.897607191818182
00:03:36.040 --> 00:03:38.320 created a cohort of our future
NOTE Confidence: 0.897607191818182
00:03:38.320 --> 00:03:39.760 research and educational leaders.
NOTE Confidence: 0.814305732857143
00:03:43.440 --> 00:03:46.113 I'm going to hand it off to Carrie to
NOTE Confidence: 0.814305732857143
00:03:46.113 --> 00:03:48.520 talk about the HSR pathway. Greetings,
NOTE Confidence: 0.822937494
00:03:48.520 --> 00:03:51.160 everyone. Yeah, I'm Carrie Gross.
NOTE Confidence: 0.822937494
00:03:51.160 --> 00:03:55.100 I'm a general internist and I lead a
NOTE Confidence: 0.822937494
00:03:55.100 --> 00:03:57.440 separate fellowship program which is called
NOTE Confidence: 0.822937494
00:03:57.440 --> 00:03:59.958 the National Clinician Scholars Program.
NOTE Confidence: 0.822937494
00:03:59.960 --> 00:04:02.759 As you see it's named at the bottom here.
NOTE Confidence: 0.822937494
00:04:02.760 --> 00:04:08.433 This AHSR curriculum arose from the
NOTE Confidence: 0.822937494
00:04:08.433 --> 00:04:11.598 this long standing NCSP curriculum.
NOTE Confidence: 0.822937494
00:04:11.600 --> 00:04:15.896 So basically, the trainees who opt for
NOTE Confidence: 0.822937494
00:04:15.896 --> 00:04:18.200 this AHSR track or advanced Health
NOTE Confidence: 0.822937494
00:04:18.271 --> 00:04:20.617 Sciences research track take many of
NOTE Confidence: 0.822937494

00:04:20.617 --> 00:04:23.438 the same classes as the NCSP fellows.
NOTE Confidence: 0.822937494

00:04:23.440 --> 00:04:25.630 Although that is a different and
NOTE Confidence: 0.822937494

00:04:25.630 --> 00:04:28.028 distinct program, the AHSR curriculum,
NOTE Confidence: 0.822937494

00:04:28.028 --> 00:04:30.808 it's a terrific opportunity for
NOTE Confidence: 0.822937494

00:04:30.808 --> 00:04:33.520 people who are interested in
NOTE Confidence: 0.822937494

00:04:33.520 --> 00:04:35.204 outcomes and effectiveness research.
NOTE Confidence: 0.822937494

00:04:35.204 --> 00:04:38.331 Many of our trainees have a strong
NOTE Confidence: 0.822937494

00:04:38.331 --> 00:04:40.439 interest in community engagement,
NOTE Confidence: 0.822937494

00:04:40.440 --> 00:04:44.040 health policy or clinical outcomes
NOTE Confidence: 0.822937494

00:04:44.040 --> 00:04:47.184 research with the these days are very
NOTE Confidence: 0.822937494

00:04:47.184 --> 00:04:49.996 strong focus on on HealthEquity as
NOTE Confidence: 0.822937494

00:04:49.996 --> 00:04:53.584 well with the underlying objective of
NOTE Confidence: 0.822937494

00:04:53.584 --> 00:04:56.760 improving health and in healthcare Next.
NOTE Confidence: 0.888077146

00:05:00.320 --> 00:05:03.440 So the coursework for the this
NOTE Confidence: 0.80871348

00:05:06.680 --> 00:05:07.776 MHSASAHSR pathway,
NOTE Confidence: 0.80871348

00:05:07.776 --> 00:05:10.516 sorry for all these acronyms,

NOTE Confidence: 0.80871348

00:05:10.520 --> 00:05:12.704 involves pretty intense

NOTE Confidence: 0.80871348

00:05:12.704 --> 00:05:14.160 Biostatistics training.

NOTE Confidence: 0.80871348

00:05:14.160 --> 00:05:17.317 So that's in in the year 1.

NOTE Confidence: 0.80871348

00:05:17.320 --> 00:05:19.970 Biostats, which includes a lab

NOTE Confidence: 0.80871348

00:05:19.970 --> 00:05:22.808 session is in all three periods,

NOTE Confidence: 0.80871348

00:05:22.808 --> 00:05:26.280 the summer, fall and spring.

NOTE Confidence: 0.80871348

00:05:26.280 --> 00:05:29.325 And then in year two there is

NOTE Confidence: 0.80871348

00:05:29.325 --> 00:05:31.292 no biostats intense curriculum.

NOTE Confidence: 0.80871348

00:05:31.292 --> 00:05:34.022 We have a quantitative and

NOTE Confidence: 0.80871348

00:05:34.022 --> 00:05:35.660 qualitative research method

NOTE Confidence: 0.80871348

00:05:35.738 --> 00:05:37.878 which is throughout year one,

NOTE Confidence: 0.80871348

00:05:37.880 --> 00:05:40.660 a short course on principles

NOTE Confidence: 0.80871348

00:05:40.660 --> 00:05:43.440 of health policy and management

NOTE Confidence: 0.80871348

00:05:43.440 --> 00:05:44.959 just in the summer of year one,

NOTE Confidence: 0.80871348

00:05:44.960 --> 00:05:47.198 just to provide a basic framework

NOTE Confidence: 0.80871348

00:05:47.198 --> 00:05:49.720 of how our health system works,
NOTE Confidence: 0.80871348

00:05:49.720 --> 00:05:51.400 going through the public and
NOTE Confidence: 0.80871348

00:05:51.400 --> 00:05:53.080 private sector to understand the
NOTE Confidence: 0.80871348

00:05:53.080 --> 00:05:55.840 context within which we're working.
NOTE Confidence: 0.80871348

00:05:55.840 --> 00:05:58.006 We have another class that we're
NOTE Confidence: 0.80871348

00:05:58.006 --> 00:06:00.933 really proud of which is called the
NOTE Confidence: 0.80871348

00:06:00.933 --> 00:06:03.278 Foundations of Community Engaged Research,
NOTE Confidence: 0.80871348

00:06:03.280 --> 00:06:05.233 which has been a core element of
NOTE Confidence: 0.80871348

00:06:05.233 --> 00:06:06.918 the Scholars Program over the years.
NOTE Confidence: 0.80871348

00:06:06.920 --> 00:06:10.964 We're the trainees really learn how
NOTE Confidence: 0.80871348

00:06:10.964 --> 00:06:15.960 to identify stakeholders who are
NOTE Confidence: 0.80871348

00:06:15.960 --> 00:06:18.966 ideally can help you to identify
NOTE Confidence: 0.80871348

00:06:18.966 --> 00:06:21.562 important questions and eventually can
NOTE Confidence: 0.80871348

00:06:21.562 --> 00:06:24.117 become collaborators on the research.
NOTE Confidence: 0.80871348

00:06:24.120 --> 00:06:24.524 And really,
NOTE Confidence: 0.80871348

00:06:24.524 --> 00:06:26.140 this gets at the issue of if you

NOTE Confidence: 0.80871348

00:06:26.192 --> 00:06:27.387 think about when you're setting

NOTE Confidence: 0.80871348

00:06:27.387 --> 00:06:29.000 out to do a research project,

NOTE Confidence: 0.80871348

00:06:29.000 --> 00:06:30.788 one of the most challenging questions

NOTE Confidence: 0.80871348

00:06:30.788 --> 00:06:33.278 that you asked is The Who cares question.

NOTE Confidence: 0.80871348

00:06:33.280 --> 00:06:34.668 Why is this important?

NOTE Confidence: 0.80871348

00:06:34.668 --> 00:06:36.750 So this idea of community engaged

NOTE Confidence: 0.80871348

00:06:36.818 --> 00:06:38.680 research is to try to help us,

NOTE Confidence: 0.80871348

00:06:38.680 --> 00:06:42.130 to help to provide provide tools

NOTE Confidence: 0.80871348

00:06:42.130 --> 00:06:44.122 to better engage stakeholders,

NOTE Confidence: 0.80871348

00:06:44.122 --> 00:06:46.227 whether those be community members

NOTE Confidence: 0.80871348

00:06:46.227 --> 00:06:48.666 or patients who suffer from a

NOTE Confidence: 0.80871348

00:06:48.666 --> 00:06:50.154 specific condition or disease.

NOTE Confidence: 0.80871348

00:06:50.160 --> 00:06:52.428 To help inform the researcher and

NOTE Confidence: 0.80871348

00:06:52.428 --> 00:06:54.685 partner with the research team in

NOTE Confidence: 0.80871348

00:06:54.685 --> 00:06:56.719 ensuring that the results of the

NOTE Confidence: 0.80871348

00:06:56.719 --> 00:06:58.879 research are clinically actionable.
NOTE Confidence: 0.80871348

00:06:58.880 --> 00:07:01.838 And finally, yeah, as Lauren mentioned,
NOTE Confidence: 0.80871348

00:07:01.840 --> 00:07:03.472 mentor mentored research project
NOTE Confidence: 0.80871348

00:07:03.472 --> 00:07:05.920 which will culminate in a thesis.
NOTE Confidence: 0.96865449

00:07:11.160 --> 00:07:13.560 Hey, nice to talk to you.
NOTE Confidence: 0.96865449

00:07:13.560 --> 00:07:15.252 Thanks for your interest.
NOTE Confidence: 0.96865449

00:07:15.252 --> 00:07:16.944 Cindy Brandt and clinical
NOTE Confidence: 0.96865449

00:07:16.944 --> 00:07:18.680 informatics and data science.
NOTE Confidence: 0.96865449

00:07:18.680 --> 00:07:21.104 And this particular track
NOTE Confidence: 0.96865449

00:07:21.104 --> 00:07:24.056 has been going for some time,
NOTE Confidence: 0.96865449

00:07:24.056 --> 00:07:28.136 but we are now adding more courses with our
NOTE Confidence: 0.96865449

00:07:28.136 --> 00:07:32.210 new soon to be department in what is IT?
NOTE Confidence: 0.96865449

00:07:32.210 --> 00:07:33.760 Biomedical Informatics and Data Science.
NOTE Confidence: 0.96865449

00:07:33.760 --> 00:07:36.637 And our new chair is Lucilla Onomochata
NOTE Confidence: 0.96865449

00:07:36.640 --> 00:07:40.508 and it's it is designed for fellows
NOTE Confidence: 0.96865449

00:07:40.508 --> 00:07:43.500 and students who want to gain a skill

NOTE Confidence: 0.96865449

00:07:43.500 --> 00:07:45.480 set in informatics and data science.

NOTE Confidence: 0.96865449

00:07:45.480 --> 00:07:48.678 And also we're building courses in

NOTE Confidence: 0.96865449

00:07:48.680 --> 00:07:51.144 AI and medicine as the new frontiers

NOTE Confidence: 0.96865449

00:07:51.144 --> 00:07:53.119 and courses along those realms.

NOTE Confidence: 0.96865449

00:07:53.120 --> 00:07:55.136 So there's going to be a lot of

NOTE Confidence: 0.96865449

00:07:55.136 --> 00:07:56.570 new courses in this particular

NOTE Confidence: 0.96865449

00:07:56.570 --> 00:07:57.920 track going forward.

NOTE Confidence: 0.96865449

00:07:57.920 --> 00:07:59.971 But currently right now if

NOTE Confidence: 0.96865449

00:07:59.971 --> 00:08:01.477 you move to the next slide,

NOTE Confidence: 0.96865449

00:08:01.480 --> 00:08:03.460 the current course required

NOTE Confidence: 0.96865449

00:08:03.460 --> 00:08:05.440 for this particular track,

NOTE Confidence: 0.96865449

00:08:05.440 --> 00:08:09.092 I don't like to read it is some standard

NOTE Confidence: 0.96865449

00:08:09.092 --> 00:08:12.110 I Med courses for Biostatistics and

NOTE Confidence: 0.96865449

00:08:12.210 --> 00:08:15.600 clinical research and ethical issues.

NOTE Confidence: 0.96865449

00:08:15.600 --> 00:08:17.330 Those are primarily in the

NOTE Confidence: 0.96865449

00:08:17.330 --> 00:08:18.714 summer and the fall.
NOTE Confidence: 0.96865449

00:08:18.720 --> 00:08:21.822 We have three required core courses
NOTE Confidence: 0.96865449

00:08:21.822 --> 00:08:25.040 right now in biomedical informatics.
NOTE Confidence: 0.96865449

00:08:25.040 --> 00:08:27.338 There's an introduction course in this
NOTE Confidence: 0.96865449

00:08:27.338 --> 00:08:30.254 fall of the first year that covers
NOTE Confidence: 0.96865449

00:08:30.254 --> 00:08:32.434 the breadth of health informatics,
NOTE Confidence: 0.96865449

00:08:32.440 --> 00:08:35.468 a more advanced topics course in
NOTE Confidence: 0.96865449

00:08:35.468 --> 00:08:37.796 the fall or spring after that.
NOTE Confidence: 0.96865449

00:08:37.800 --> 00:08:40.999 And then we have a clinical informatics
NOTE Confidence: 0.96865449

00:08:40.999 --> 00:08:43.439 and decision support course that's
NOTE Confidence: 0.96865449

00:08:43.440 --> 00:08:45.640 taught either in the fall or the spring.
NOTE Confidence: 0.96865449

00:08:45.640 --> 00:08:47.944 Generally in the second year we
NOTE Confidence: 0.96865449

00:08:47.944 --> 00:08:50.055 have a several required electives
NOTE Confidence: 0.96865449

00:08:50.055 --> 00:08:52.560 that depending on your interests.
NOTE Confidence: 0.96865449

00:08:52.560 --> 00:08:54.990 If you're more interested in bioinformatics
NOTE Confidence: 0.96865449

00:08:54.990 --> 00:08:57.020 or more clinical informatics,

NOTE Confidence: 0.96865449

00:08:57.020 --> 00:08:59.626 you can choose your courses

NOTE Confidence: 0.96865449

00:08:59.626 --> 00:09:01.598 in our other programs.

NOTE Confidence: 0.96865449

00:09:01.600 --> 00:09:04.552 And a lot of the course courses are

NOTE Confidence: 0.96865449

00:09:04.552 --> 00:09:07.070 attended by both our PhD students

NOTE Confidence: 0.96865449

00:09:07.070 --> 00:09:09.745 from our computational biology and

NOTE Confidence: 0.96865449

00:09:09.745 --> 00:09:11.350 biomedical informatics program

NOTE Confidence: 0.96865449

00:09:11.428 --> 00:09:13.020 at the medical school and the

NOTE Confidence: 0.96865449

00:09:13.020 --> 00:09:14.790 Graduate School and from our health

NOTE Confidence: 0.96865449

00:09:14.841 --> 00:09:16.808 informatics master's program in the

NOTE Confidence: 0.96865449

00:09:16.808 --> 00:09:18.920 school of Public health right now.

NOTE Confidence: 0.96865449

00:09:18.920 --> 00:09:22.504 And then through the final is a

NOTE Confidence: 0.96865449

00:09:22.504 --> 00:09:24.941 mentored research project that will

NOTE Confidence: 0.96865449

00:09:24.941 --> 00:09:28.066 result in a paper ready for submission

NOTE Confidence: 0.96865449

00:09:28.066 --> 00:09:31.078 for publication rather than a thesis.

NOTE Confidence: 0.96865449

00:09:31.080 --> 00:09:34.080 I mean, could be either or right now.

NOTE Confidence: 0.96865449

00:09:34.080 --> 00:09:34.400 That's it.
NOTE Confidence: 0.617216252

00:09:38.440 --> 00:09:41.160 Well, hi, I'm Roy Hurst.
NOTE Confidence: 0.617216252

00:09:41.160 --> 00:09:42.576 I'm one of the Deputy Director
NOTE Confidence: 0.617216252

00:09:42.576 --> 00:09:43.520 at the Cancer Center.
NOTE Confidence: 0.617216252

00:09:43.520 --> 00:09:45.260 I'm a medical oncologist and I
NOTE Confidence: 0.617216252

00:09:45.260 --> 00:09:47.560 want to tell you about the MHSCI,
NOTE Confidence: 0.617216252

00:09:47.560 --> 00:09:49.640 the clinical investigation track.
NOTE Confidence: 0.617216252

00:09:49.640 --> 00:09:51.278 Also want to introduce Doctor MENA Wang,
NOTE Confidence: 0.617216252

00:09:51.280 --> 00:09:53.020 who's here who's been
NOTE Confidence: 0.617216252

00:09:53.020 --> 00:09:54.760 working closely with me.
NOTE Confidence: 0.617216252

00:09:54.760 --> 00:09:57.818 This is actually a new program
NOTE Confidence: 0.617216252

00:09:57.818 --> 00:09:59.904 as well and it really wants to
NOTE Confidence: 0.617216252

00:09:59.904 --> 00:10:02.362 train the next generation of
NOTE Confidence: 0.617216252

00:10:02.362 --> 00:10:03.556 multidisciplinary clinicians.
NOTE Confidence: 0.617216252

00:10:03.560 --> 00:10:06.066 But also this is open to people
NOTE Confidence: 0.617216252

00:10:06.066 --> 00:10:07.423 doing Preclinical Research as

NOTE Confidence: 0.617216252

00:10:07.423 --> 00:10:08.945 well that's clinically oriented.

NOTE Confidence: 0.617216252

00:10:08.945 --> 00:10:11.555 And you know we have physicians,

NOTE Confidence: 0.617216252

00:10:11.560 --> 00:10:13.936 scientists who we hope will be in US

NOTE Confidence: 0.617216252

00:10:13.936 --> 00:10:15.880 scientists doing clinical investigation.

NOTE Confidence: 0.617216252

00:10:15.880 --> 00:10:17.400 And why is this important?

NOTE Confidence: 0.617216252

00:10:17.400 --> 00:10:19.884 Because we want people to do

NOTE Confidence: 0.617216252

00:10:19.884 --> 00:10:21.540 hypothesis based clinical research

NOTE Confidence: 0.617216252

00:10:21.615 --> 00:10:23.918 and learn the tools for doing this.

NOTE Confidence: 0.617216252

00:10:23.920 --> 00:10:25.396 Much of this is ongoing around,

NOTE Confidence: 0.617216252

00:10:25.400 --> 00:10:27.290 yeah, but there's never really been

NOTE Confidence: 0.617216252

00:10:27.290 --> 00:10:32.800 a formal program to give students,

NOTE Confidence: 0.617216252

00:10:32.800 --> 00:10:34.788 physicians, researchers,

NOTE Confidence: 0.617216252

00:10:34.788 --> 00:10:35.296 PhDs,

NOTE Confidence: 0.617216252

00:10:35.296 --> 00:10:38.344 the the basis to conduct rigorous

NOTE Confidence: 0.617216252

00:10:38.344 --> 00:10:39.360 clinical research,

NOTE Confidence: 0.617216252

00:10:39.360 --> 00:10:41.132 evaluate evidence based practices
NOTE Confidence: 0.617216252

00:10:41.132 --> 00:10:43.790 to translate and go through either
NOTE Confidence: 0.617216252

00:10:43.857 --> 00:10:46.561 from the lab to the clinic or reverse
NOTE Confidence: 0.617216252

00:10:46.561 --> 00:10:48.676 translate from the clinic to the lab
NOTE Confidence: 0.617216252

00:10:48.680 --> 00:10:51.716 findings to bring solutions to diseases.
NOTE Confidence: 0.617216252

00:10:51.720 --> 00:10:54.438 This will improve care for patients.
NOTE Confidence: 0.617216252

00:10:54.440 --> 00:10:55.072 And really,
NOTE Confidence: 0.617216252

00:10:55.072 --> 00:10:56.968 one really nice part about this
NOTE Confidence: 0.617216252

00:10:56.968 --> 00:10:59.117 is we're going to have hopefully,
NOTE Confidence: 0.617216252

00:10:59.120 --> 00:11:01.479 people in this program from all departments,
NOTE Confidence: 0.617216252

00:11:01.480 --> 00:11:02.468 scientists, clinicians,
NOTE Confidence: 0.617216252

00:11:02.468 --> 00:11:03.456 different disciplines.
NOTE Confidence: 0.617216252

00:11:03.456 --> 00:11:06.420 So the multidisciplinary nature of this
NOTE Confidence: 0.617216252

00:11:06.483 --> 00:11:08.721 will really allow for translation to
NOTE Confidence: 0.617216252

00:11:08.721 --> 00:11:10.680 build throughout the medical school.
NOTE Confidence: 0.617216252

00:11:10.680 --> 00:11:12.160 On the next slide, please,

NOTE Confidence: 0.617216252

00:11:12.160 --> 00:11:15.110 you'll see how we're thinking

NOTE Confidence: 0.617216252

00:11:15.110 --> 00:11:16.880 about the coursework.

NOTE Confidence: 0.617216252

00:11:16.880 --> 00:11:21.760 There'll be 3 unique courses to the NHSCI.

NOTE Confidence: 0.617216252

00:11:21.760 --> 00:11:24.147 One is the course of molecular genomic

NOTE Confidence: 0.617216252

00:11:24.147 --> 00:11:25.720 pathology and precision medicine.

NOTE Confidence: 0.617216252

00:11:25.720 --> 00:11:27.400 That won't happen until the

NOTE Confidence: 0.617216252

00:11:27.400 --> 00:11:29.080 spring of the first year,

NOTE Confidence: 0.617216252

00:11:29.080 --> 00:11:30.528 but that'll be, of course, really,

NOTE Confidence: 0.617216252

00:11:30.528 --> 00:11:32.000 you know, personalized medicine,

NOTE Confidence: 0.617216252

00:11:32.000 --> 00:11:32.644 precision medicine.

NOTE Confidence: 0.617216252

00:11:32.644 --> 00:11:34.254 And we're putting together a

NOTE Confidence: 0.617216252

00:11:34.254 --> 00:11:36.107 course with some members of our

NOTE Confidence: 0.617216252

00:11:36.107 --> 00:11:37.215 pathology department that I

NOTE Confidence: 0.617216252

00:11:37.215 --> 00:11:38.799 think will be very exciting.

NOTE Confidence: 0.617216252

00:11:38.800 --> 00:11:41.474 Then an advanced course in trial design,

NOTE Confidence: 0.617216252

00:11:41.480 --> 00:11:43.904 so-called Pragmatic Trial Design,
NOTE Confidence: 0.617216252

00:11:43.904 --> 00:11:45.116 Implementation Science,
NOTE Confidence: 0.617216252

00:11:45.120 --> 00:11:46.870 Real world Data that will
NOTE Confidence: 0.617216252

00:11:46.870 --> 00:11:49.518 be in the fall of of year 2.
NOTE Confidence: 0.617216252

00:11:49.520 --> 00:11:51.792 And then starting immediately
NOTE Confidence: 0.617216252

00:11:51.792 --> 00:11:54.632 will be a seminar series,
NOTE Confidence: 0.617216252

00:11:54.640 --> 00:11:56.348 an MHSCI seminar series.
NOTE Confidence: 0.617216252

00:11:56.348 --> 00:11:59.280 And we envision this starting off with
NOTE Confidence: 0.617216252

00:11:59.280 --> 00:12:01.639 three or four sessions where we'll have,
NOTE Confidence: 0.617216252

00:12:01.640 --> 00:12:03.200 you know talks regarding
NOTE Confidence: 0.617216252

00:12:03.200 --> 00:12:04.760 what is hypothesis based,
NOTE Confidence: 0.617216252

00:12:04.760 --> 00:12:05.384 clinical research,
NOTE Confidence: 0.617216252

00:12:05.384 --> 00:12:07.529 lab to clinic, clinic to lab.
NOTE Confidence: 0.617216252

00:12:07.529 --> 00:12:09.947 And then we'll have probably 2
NOTE Confidence: 0.617216252

00:12:09.947 --> 00:12:11.320 speakers per session.
NOTE Confidence: 0.617216252

00:12:11.320 --> 00:12:12.668 They'll either be members,

NOTE Confidence: 0.617216252

00:12:12.668 --> 00:12:14.353 students who will present their

NOTE Confidence: 0.617216252

00:12:14.353 --> 00:12:16.319 work or what they're planning to

NOTE Confidence: 0.617216252

00:12:16.319 --> 00:12:17.894 do or examples of translational

NOTE Confidence: 0.617216252

00:12:17.954 --> 00:12:19.718 research ongoing throughout Yale.

NOTE Confidence: 0.617216252

00:12:19.720 --> 00:12:21.952 And I can tell you I'm having a really

NOTE Confidence: 0.617216252

00:12:21.952 --> 00:12:23.689 enjoyable time identifying many of

NOTE Confidence: 0.617216252

00:12:23.689 --> 00:12:25.831 those investigators and pulling it together.

NOTE Confidence: 0.617216252

00:12:25.840 --> 00:12:27.765 But then there'll be some other courses

NOTE Confidence: 0.617216252

00:12:27.765 --> 00:12:30.520 that will be necessary and or electives.

NOTE Confidence: 0.617216252

00:12:30.520 --> 00:12:31.480 There's a course,

NOTE Confidence: 0.617216252

00:12:31.480 --> 00:12:32.564 I'm at 645,

NOTE Confidence: 0.617216252

00:12:32.564 --> 00:12:34.340 it's an introductory biostatistical

NOTE Confidence: 0.617216252

00:12:34.340 --> 00:12:36.116 course in clinical investigation.

NOTE Confidence: 0.617216252

00:12:36.120 --> 00:12:37.145 We'll have everyone take that

NOTE Confidence: 0.617216252

00:12:37.145 --> 00:12:38.520 in year one in the summer.

NOTE Confidence: 0.617216252

00:12:38.520 --> 00:12:40.459 So they'll be prepared for the more
NOTE Confidence: 0.617216252

00:12:40.459 --> 00:12:42.359 advanced courses that we already mentioned.
NOTE Confidence: 0.617216252

00:12:42.360 --> 00:12:44.753 Of course the ethical issues in
NOTE Confidence: 0.617216252

00:12:44.753 --> 00:12:46.318 biomedical research is a classic.
NOTE Confidence: 0.617216252

00:12:46.320 --> 00:12:47.520 Of course here at Yale,
NOTE Confidence: 0.617216252

00:12:47.520 --> 00:12:49.600 it can be waived if someone's taking it.
NOTE Confidence: 0.739870361052632

00:12:49.600 --> 00:12:51.350 Many of us have, but we'll we'll
NOTE Confidence: 0.739870361052632

00:12:51.350 --> 00:12:53.236 certainly have that as of course and
NOTE Confidence: 0.739870361052632

00:12:53.236 --> 00:12:54.835 then there'll be several electives that
NOTE Confidence: 0.739870361052632

00:12:54.835 --> 00:12:56.715 one will take during the course of this.
NOTE Confidence: 0.739870361052632

00:12:56.720 --> 00:12:58.994 And then of course most importantly
NOTE Confidence: 0.739870361052632

00:12:58.994 --> 00:13:00.915 mentored research projects for credit
NOTE Confidence: 0.739870361052632

00:13:00.915 --> 00:13:03.480 that will occur during every, every term.
NOTE Confidence: 0.739870361052632

00:13:03.480 --> 00:13:06.000 So we're very excited about this.
NOTE Confidence: 0.739870361052632

00:13:06.000 --> 00:13:07.848 You know, we've been planning this
NOTE Confidence: 0.739870361052632

00:13:07.848 --> 00:13:09.704 for several years and glad that

NOTE Confidence: 0.739870361052632
00:13:09.704 --> 00:13:11.920 it's under the umbrella of the new
NOTE Confidence: 0.739870361052632
00:13:11.920 --> 00:13:14.320 revamped MHS framework here at Yale.
NOTE Confidence: 0.739870361052632
00:13:14.320 --> 00:13:15.848 So I'll stop there and pass it on
NOTE Confidence: 0.739870361052632
00:13:15.848 --> 00:13:17.400 to the next presenter, please.
NOTE Confidence: 0.842812237142857
00:13:18.360 --> 00:13:20.915 Thanks so much. So I'm Janet Haffler.
NOTE Confidence: 0.842812237142857
00:13:20.920 --> 00:13:22.768 I'm the associate Dean for teaching
NOTE Confidence: 0.842812237142857
00:13:22.768 --> 00:13:24.840 and learning and I oversee the
NOTE Confidence: 0.842812237142857
00:13:24.840 --> 00:13:26.400 Center for Medical Education.
NOTE Confidence: 0.842812237142857
00:13:26.400 --> 00:13:29.184 We started the MHS Med Ed track six
NOTE Confidence: 0.842812237142857
00:13:29.184 --> 00:13:32.003 years ago and it really has been a
NOTE Confidence: 0.842812237142857
00:13:32.003 --> 00:13:34.928 delight to see what has been produced
NOTE Confidence: 0.842812237142857
00:13:34.928 --> 00:13:37.393 research wise in the scholarship.
NOTE Confidence: 0.842812237142857
00:13:37.400 --> 00:13:40.056 It really, when you think of the research
NOTE Confidence: 0.842812237142857
00:13:40.056 --> 00:13:42.757 that we all do as clinical educators,
NOTE Confidence: 0.842812237142857
00:13:42.760 --> 00:13:45.140 you really have a background in this
NOTE Confidence: 0.842812237142857

00:13:45.140 --> 00:13:47.973 program as a comprehensive curriculum in

NOTE Confidence: 0.842812237142857

00:13:47.973 --> 00:13:50.878 medical education and health education.

NOTE Confidence: 0.842812237142857

00:13:50.880 --> 00:13:52.752 And this year when you really

NOTE Confidence: 0.842812237142857

00:13:52.752 --> 00:13:54.000 have the research project,

NOTE Confidence: 0.842812237142857

00:13:54.000 --> 00:13:55.734 we have a core curriculum and

NOTE Confidence: 0.842812237142857

00:13:55.734 --> 00:13:57.586 of course we have the elective

NOTE Confidence: 0.842812237142857

00:13:57.586 --> 00:13:59.476 courses I sit and meet with,

NOTE Confidence: 0.842812237142857

00:13:59.480 --> 00:14:02.210 meet with each person to

NOTE Confidence: 0.842812237142857

00:14:02.210 --> 00:14:04.394 design your development plan.

NOTE Confidence: 0.842812237142857

00:14:04.400 --> 00:14:07.291 Exactly what skill set do you want

NOTE Confidence: 0.842812237142857

00:14:07.291 --> 00:14:09.755 to achieve during your two years

NOTE Confidence: 0.842812237142857

00:14:09.755 --> 00:14:11.936 with your 35% protected time?

NOTE Confidence: 0.842812237142857

00:14:11.936 --> 00:14:16.240 Most everyone to date has been a clinician,

NOTE Confidence: 0.842812237142857

00:14:16.240 --> 00:14:18.694 and they've often been on the

NOTE Confidence: 0.842812237142857

00:14:18.694 --> 00:14:20.330 clinician Educator scholar track

NOTE Confidence: 0.842812237142857

00:14:20.405 --> 00:14:22.520 or the Academic clinician track.

NOTE Confidence: 0.842812237142857
00:14:22.520 --> 00:14:24.656 I'm very excited this year because
NOTE Confidence: 0.842812237142857
00:14:24.656 --> 00:14:28.258 we're opening it up to PhD faculty,
NOTE Confidence: 0.842812237142857
00:14:28.258 --> 00:14:30.436 fellows and residents,
NOTE Confidence: 0.842812237142857
00:14:30.440 --> 00:14:32.354 also the nursing school or school
NOTE Confidence: 0.842812237142857
00:14:32.354 --> 00:14:34.624 of public health and that is just
NOTE Confidence: 0.842812237142857
00:14:34.624 --> 00:14:36.478 a wonderful addition to our group.
NOTE Confidence: 0.842812237142857
00:14:36.480 --> 00:14:38.832 And really the graduates are really
NOTE Confidence: 0.842812237142857
00:14:38.832 --> 00:14:41.499 prepared to contribute to our education
NOTE Confidence: 0.842812237142857
00:14:41.499 --> 00:14:43.555 community and develop scholarship,
NOTE Confidence: 0.842812237142857
00:14:43.560 --> 00:14:45.768 present nationally and internationally
NOTE Confidence: 0.842812237142857
00:14:45.768 --> 00:14:48.528 and really develop a broader
NOTE Confidence: 0.842812237142857
00:14:48.528 --> 00:14:50.680 field in health education.
NOTE Confidence: 0.895204926363636
00:14:55.040 --> 00:14:56.582 So again, we do have the
NOTE Confidence: 0.895204926363636
00:14:56.582 --> 00:14:58.080 IMED courses in the summer.
NOTE Confidence: 0.895204926363636
00:14:58.080 --> 00:15:00.455 It gives a good strong
NOTE Confidence: 0.895204926363636

00:15:00.455 --> 00:15:02.355 foundation for the participants.

NOTE Confidence: 0.895204926363636

00:15:02.360 --> 00:15:05.408 We also start our medical education

NOTE Confidence: 0.895204926363636

00:15:05.408 --> 00:15:07.440 theory research and practice

NOTE Confidence: 0.895204926363636

00:15:07.523 --> 00:15:09.610 course in a summer module to

NOTE Confidence: 0.895204926363636

00:15:09.610 --> 00:15:11.560 give you the groundwork to say,

NOTE Confidence: 0.895204926363636

00:15:11.560 --> 00:15:13.080 is your research question filling

NOTE Confidence: 0.895204926363636

00:15:13.080 --> 00:15:15.592 a gap in the literature or are you

NOTE Confidence: 0.895204926363636

00:15:15.592 --> 00:15:17.157 building on someone else's research?

NOTE Confidence: 0.895204926363636

00:15:17.160 --> 00:15:19.725 You really refine your research

NOTE Confidence: 0.895204926363636

00:15:19.725 --> 00:15:21.731 question and you do not need to have

NOTE Confidence: 0.895204926363636

00:15:21.731 --> 00:15:23.690 the skill set of research and medical

NOTE Confidence: 0.895204926363636

00:15:23.690 --> 00:15:25.275 education to enter the program.

NOTE Confidence: 0.895204926363636

00:15:25.280 --> 00:15:26.880 I think a lot of people get concerned.

NOTE Confidence: 0.895204926363636

00:15:26.880 --> 00:15:27.561 It's like, well,

NOTE Confidence: 0.895204926363636

00:15:27.561 --> 00:15:29.604 do I need to know how to design

NOTE Confidence: 0.895204926363636

00:15:29.604 --> 00:15:31.180 a medical education research

NOTE Confidence: 0.895204926363636
00:15:31.180 --> 00:15:32.756 or health education project?
NOTE Confidence: 0.895204926363636
00:15:32.760 --> 00:15:33.988 And no, you don't.
NOTE Confidence: 0.895204926363636
00:15:33.988 --> 00:15:36.253 We are there to work with you
NOTE Confidence: 0.895204926363636
00:15:36.253 --> 00:15:37.998 to develop that skill set.
NOTE Confidence: 0.895204926363636
00:15:38.000 --> 00:15:39.330 And then during your first
NOTE Confidence: 0.895204926363636
00:15:39.330 --> 00:15:41.120 year in the fall and spring,
NOTE Confidence: 0.895204926363636
00:15:41.120 --> 00:15:43.958 we have a medical education theory,
NOTE Confidence: 0.895204926363636
00:15:43.960 --> 00:15:45.740 research and practice course every
NOTE Confidence: 0.895204926363636
00:15:45.740 --> 00:15:48.040 Tuesday night and work very closely.
NOTE Confidence: 0.895204926363636
00:15:48.040 --> 00:15:49.582 We have a terrific group of
NOTE Confidence: 0.895204926363636
00:15:49.582 --> 00:15:51.308 faculty in the Center for Medical
NOTE Confidence: 0.895204926363636
00:15:51.308 --> 00:15:52.918 Education and we work together,
NOTE Confidence: 0.895204926363636
00:15:52.920 --> 00:15:54.126 John and Candela,
NOTE Confidence: 0.895204926363636
00:15:54.126 --> 00:15:56.136 Michael Green and Marty Slade
NOTE Confidence: 0.895204926363636
00:15:56.136 --> 00:15:57.600 in this program.
NOTE Confidence: 0.895204926363636

00:15:57.600 --> 00:15:59.754 We also have a clinical teaching
NOTE Confidence: 0.895204926363636

00:15:59.754 --> 00:16:01.941 course module to really think about
NOTE Confidence: 0.895204926363636

00:16:01.941 --> 00:16:04.888 you as a clinical teacher and of
NOTE Confidence: 0.895204926363636

00:16:04.888 --> 00:16:07.864 course we teach throughout the course,
NOTE Confidence: 0.895204926363636

00:16:07.864 --> 00:16:09.184 we observe, you teach.
NOTE Confidence: 0.895204926363636

00:16:09.184 --> 00:16:11.520 We really want you to have the skill
NOTE Confidence: 0.895204926363636

00:16:11.584 --> 00:16:14.102 set of being an excellent presenter and
NOTE Confidence: 0.895204926363636

00:16:14.102 --> 00:16:16.154 then of course the required electives.
NOTE Confidence: 0.895204926363636

00:16:16.160 --> 00:16:19.317 We have two and they are phenomenal.
NOTE Confidence: 0.895204926363636

00:16:19.320 --> 00:16:20.755 We really sit with you and say,
NOTE Confidence: 0.895204926363636

00:16:20.760 --> 00:16:21.170 well,
NOTE Confidence: 0.895204926363636

00:16:21.170 --> 00:16:24.040 do you want a leadership development course?
NOTE Confidence: 0.895204926363636

00:16:24.040 --> 00:16:26.518 Do you need quantitative qualitative skills?
NOTE Confidence: 0.895204926363636

00:16:26.520 --> 00:16:28.592 And we work with you and then of
NOTE Confidence: 0.895204926363636

00:16:28.592 --> 00:16:30.232 course your mentored research project
NOTE Confidence: 0.895204926363636

00:16:30.232 --> 00:16:32.350 and work very closely with that

NOTE Confidence: 0.895204926363636
00:16:32.350 --> 00:16:34.480 in your two year period of time.
NOTE Confidence: 0.869652230769231
00:16:40.000 --> 00:16:42.368 All right. So getting to the nuts and
NOTE Confidence: 0.869652230769231
00:16:42.368 --> 00:16:44.640 bolts of that application process,
NOTE Confidence: 0.869652230769231
00:16:44.640 --> 00:16:46.806 I'll say that the deadline for
NOTE Confidence: 0.869652230769231
00:16:46.806 --> 00:16:48.740 applications this year is February
NOTE Confidence: 0.869652230769231
00:16:48.740 --> 00:16:51.260 29th at 11:59, very precise.
NOTE Confidence: 0.869652230769231
00:16:51.260 --> 00:16:55.198 But you have about six weeks
NOTE Confidence: 0.869652230769231
00:16:55.200 --> 00:16:56.724 to complete the applications.
NOTE Confidence: 0.869652230769231
00:16:56.724 --> 00:16:58.248 There's an online application
NOTE Confidence: 0.869652230769231
00:16:58.248 --> 00:17:00.078 site and it's listed there.
NOTE Confidence: 0.869652230769231
00:17:00.080 --> 00:17:05.628 It's also a link on the MHS website and
NOTE Confidence: 0.869652230769231
00:17:05.628 --> 00:17:08.196 the application starts with your your.
NOTE Confidence: 0.869652230769231
00:17:08.200 --> 00:17:09.895 Your basic information and then
NOTE Confidence: 0.869652230769231
00:17:09.895 --> 00:17:11.590 identification of the track in
NOTE Confidence: 0.869652230769231
00:17:11.647 --> 00:17:13.856 which you're applying to will be
NOTE Confidence: 0.869652230769231

00:17:13.856 --> 00:17:16.284 a personal statement really about
NOTE Confidence: 0.869652230769231

00:17:16.284 --> 00:17:18.994 your own personal academic goals,
NOTE Confidence: 0.869652230769231

00:17:19.000 --> 00:17:20.900 career plans and most importantly
NOTE Confidence: 0.869652230769231

00:17:20.900 --> 00:17:23.316 the role of the Masters program
NOTE Confidence: 0.869652230769231

00:17:23.316 --> 00:17:25.080 in achieving those goals.
NOTE Confidence: 0.869652230769231

00:17:25.080 --> 00:17:25.894 Your CV.
NOTE Confidence: 0.869652230769231

00:17:25.894 --> 00:17:28.336 There's an option to include your
NOTE Confidence: 0.869652230769231

00:17:28.336 --> 00:17:31.088 CV Part 2 if if you would like,
NOTE Confidence: 0.869652230769231

00:17:31.088 --> 00:17:32.616 and it enhances your
NOTE Confidence: 0.869652230769231

00:17:32.616 --> 00:17:34.008 application research plan.
NOTE Confidence: 0.869652230769231

00:17:34.008 --> 00:17:36.528 Really broad overview of the
NOTE Confidence: 0.869652230769231

00:17:36.528 --> 00:17:38.880 question you're trying to tackle,
NOTE Confidence: 0.869652230769231

00:17:38.880 --> 00:17:40.131 the background and
NOTE Confidence: 0.869652230769231

00:17:40.131 --> 00:17:41.799 significance of that question,
NOTE Confidence: 0.869652230769231

00:17:41.800 --> 00:17:44.999 and a brief overview of the methods,
NOTE Confidence: 0.869652230769231

00:17:45.000 --> 00:17:47.280 the name of your primary mentor,

NOTE Confidence: 0.869652230769231
00:17:47.280 --> 00:17:48.160 and importantly,
NOTE Confidence: 0.869652230769231
00:17:48.160 --> 00:17:50.800 a a letter from your mentor
NOTE Confidence: 0.869652230769231
00:17:50.800 --> 00:17:53.020 describing their commitment to your
NOTE Confidence: 0.869652230769231
00:17:53.020 --> 00:17:55.240 the mentorship in the program,
NOTE Confidence: 0.869652230769231
00:17:55.240 --> 00:17:57.570 the names of your mentorship
NOTE Confidence: 0.869652230769231
00:17:57.570 --> 00:17:58.341 committee members.
NOTE Confidence: 0.869652230769231
00:17:58.341 --> 00:17:59.244 As I mentioned,
NOTE Confidence: 0.869652230769231
00:17:59.244 --> 00:18:01.050 you're expected to meet with this
NOTE Confidence: 0.869652230769231
00:18:01.108 --> 00:18:02.812 committee throughout the Master's
NOTE Confidence: 0.869652230769231
00:18:02.812 --> 00:18:04.840 program and then a letter from
NOTE Confidence: 0.869652230769231
00:18:04.840 --> 00:18:06.780 your chair or chief that cites
NOTE Confidence: 0.869652230769231
00:18:06.780 --> 00:18:08.760 that you will have the protected
NOTE Confidence: 0.869652230769231
00:18:08.760 --> 00:18:11.101 time to enroll in the degree and
NOTE Confidence: 0.869652230769231
00:18:11.101 --> 00:18:13.240 the source of the tuition support
NOTE Confidence: 0.8075233333333333
00:18:17.520 --> 00:18:19.356 moving on. And as I mentioned,
NOTE Confidence: 0.8075233333333333

00:18:19.360 --> 00:18:22.080 the February 29th deadline.
NOTE Confidence: 0.8075233333333333

00:18:22.080 --> 00:18:25.040 So tuition for the new structure
NOTE Confidence: 0.8075233333333333

00:18:25.040 --> 00:18:27.920 for the entering class of 2024 is
NOTE Confidence: 0.94221362

00:18:29.960 --> 00:18:32.840 \$49,700 per year.
NOTE Confidence: 0.94221362

00:18:32.840 --> 00:18:35.695 This tuition has been developed
NOTE Confidence: 0.94221362

00:18:35.695 --> 00:18:37.680 and determined based on the
NOTE Confidence: 0.94221362

00:18:37.680 --> 00:18:39.080 cost analysis of the program,
NOTE Confidence: 0.94221362

00:18:39.080 --> 00:18:41.564 and it's very similar to other
NOTE Confidence: 0.94221362

00:18:41.564 --> 00:18:43.960 Yale and outside master's programs.
NOTE Confidence: 0.94221362

00:18:43.960 --> 00:18:47.520 The tuition can be paid through
NOTE Confidence: 0.94221362

00:18:47.520 --> 00:18:49.760 a combination of departmental
NOTE Confidence: 0.94221362

00:18:49.760 --> 00:18:51.440 or programmatic contributions,
NOTE Confidence: 0.94221362

00:18:51.440 --> 00:18:53.865 tuition charged to training grants
NOTE Confidence: 0.94221362

00:18:53.865 --> 00:18:56.320 at allowable limits and then
NOTE Confidence: 0.94221362

00:18:56.320 --> 00:18:58.820 Wyatt Yale School of Medicine
NOTE Confidence: 0.94221362

00:18:58.820 --> 00:19:00.830 scholarships with the goal of not

NOTE Confidence: 0.94221362

00:19:00.830 --> 00:19:03.157 having out of pocket costs to the

NOTE Confidence: 0.94221362

00:19:03.157 --> 00:19:05.037 trainees enrolling in the program.

NOTE Confidence: 0.94221362

00:19:05.040 --> 00:19:07.231 If you look over to the right

NOTE Confidence: 0.94221362

00:19:07.231 --> 00:19:09.626 there's a high graph looking at the

NOTE Confidence: 0.94221362

00:19:09.626 --> 00:19:11.336 contributions for tuition and it's

NOTE Confidence: 0.94221362

00:19:11.336 --> 00:19:13.448 broken out by the three research

NOTE Confidence: 0.94221362

00:19:13.448 --> 00:19:15.158 tracks and by medical education.

NOTE Confidence: 0.94221362

00:19:15.160 --> 00:19:15.746 And again,

NOTE Confidence: 0.94221362

00:19:15.746 --> 00:19:17.211 and you'll remember the amount

NOTE Confidence: 0.94221362

00:19:17.211 --> 00:19:18.677 of protected time is different

NOTE Confidence: 0.94221362

00:19:18.677 --> 00:19:20.279 for the research tracks at 50%

NOTE Confidence: 0.94221362

00:19:20.280 --> 00:19:23.316 and and Med Edit at 35.

NOTE Confidence: 0.94221362

00:19:23.320 --> 00:19:25.340 And the tuition structure is

NOTE Confidence: 0.94221362

00:19:25.340 --> 00:19:26.956 slightly different as well.

NOTE Confidence: 0.94221362

00:19:26.960 --> 00:19:29.605 You'll see the enormous commitment of

NOTE Confidence: 0.94221362

00:19:29.605 --> 00:19:32.515 the School of Medicine to supporting
NOTE Confidence: 0.94221362

00:19:32.520 --> 00:19:35.640 trainees in the MHS program.
NOTE Confidence: 0.94221362

00:19:35.640 --> 00:19:38.188 For the entering class of 2024,
NOTE Confidence: 0.94221362

00:19:38.188 --> 00:19:40.380 the tuition scholarship amount
NOTE Confidence: 0.94221362

00:19:40.380 --> 00:19:43.568 for the research tracks is 33,700
NOTE Confidence: 0.94221362

00:19:43.568 --> 00:19:46.256 and for the research tracks for
NOTE Confidence: 0.94221362

00:19:46.256 --> 00:19:48.696 year 2 full tuition scholarship
NOTE Confidence: 0.94221362

00:19:48.696 --> 00:19:51.256 and then for medical education
NOTE Confidence: 0.94221362

00:19:51.256 --> 00:19:55.280 Year one scholarships to 37,700
NOTE Confidence: 0.94221362

00:19:55.280 --> 00:19:58.640 and full for the year 2.
NOTE Confidence: 0.94221362

00:19:58.640 --> 00:20:02.133 The remainder of tuition is expected
NOTE Confidence: 0.94221362

00:20:02.133 --> 00:20:05.568 to be contributed to by the commitment
NOTE Confidence: 0.94221362

00:20:05.568 --> 00:20:09.000 of the programs to the training
NOTE Confidence: 0.94221362

00:20:09.000 --> 00:20:12.110 of of their trainees and the that
NOTE Confidence: 0.94221362

00:20:12.110 --> 00:20:13.560 support can come from departmental,
NOTE Confidence: 0.94221362

00:20:13.560 --> 00:20:14.080 divisional,

NOTE Confidence: 0.94221362

00:20:14.080 --> 00:20:16.680 programmatic support or charge to

NOTE Confidence: 0.94221362

00:20:16.680 --> 00:20:18.760 training grants as appropriate.

NOTE Confidence: 0.5542389

00:20:21.520 --> 00:20:24.874 And I think the only other point is

NOTE Confidence: 0.5542389

00:20:24.874 --> 00:20:26.560 that when you do the application,

NOTE Confidence: 0.5542389

00:20:26.560 --> 00:20:28.984 there'll be a check box to

NOTE Confidence: 0.5542389

00:20:28.984 --> 00:20:30.756 indicate that you're would like

NOTE Confidence: 0.5542389

00:20:30.756 --> 00:20:32.424 to be considered for that Yale

NOTE Confidence: 0.5542389

00:20:32.424 --> 00:20:33.722 School of Medicine scholarship.

NOTE Confidence: 0.5542389

00:20:33.722 --> 00:20:35.416 So make sure you look for that

NOTE Confidence: 0.5542389

00:20:35.416 --> 00:20:36.999 and and go ahead and check it.